

# Welcome

## **We are a family-run supplier dealing almost exclusively with independent merchants.**

We know how you work, the challenges you face in a highly competitive market, and what you need to make your business successful.

Our external sales team have nearly 70 years experience working at John George. They provide services to suit you – advice on ranging, product knowledge support and help with merchandising and displays. Some of our customers class them as an integral part of their team and this is something of which we are extremely proud.

Since the reunion of John George and Henry Shaw in February 2021, our five depots make us ideally placed to deliver top level service on our own fleet of vehicles with our own drivers. Our drivers get to know where you are and how you work, which helps to create a smooth delivery process.

Our office based teams are on hand from 8.30 until 5pm, Monday to Friday, to answer questions and help with orders; with our website providing pricing and account information, as well as weekend ordering facilities.

**As we move into our 300<sup>th</sup> year in 2025, we look to continue to work with our diverse and deep customer base and build on our existing and new relationships to create real value for all of our partners.**

*M. Lambert*



# We're Your Specialists In...

**We supply over 2,300 outlets throughout the U.K. with over 9,600 product lines in key areas**

These areas include a whole range of specialist fixings, ironmongery, sealants and other products - all the things you need to meet the varied demands of your customers.



## Fixings & fasteners

Including nails, screws, bolts and masonry anchors, in both boxed and prepacked



## Ironmongery

Both boxed and our prepacked GatePro range



## Fencing products

Including netting, mesh, stock and security fencing and accessories for wire and timber fencing



## Building products

Including builders metalwork, damp proofing products, brickwork accessories, sealants and adhesives







# Your Logo Our Product

**We can brand our products with your logo to help grow your business...**

We offer an extensive product range. With large bulk boxes and cartons, as well as smaller prepacked buckets, bags and clams. Many prepacked products are available branded with your own corporate name and logo.



**If you would like to discuss this service, please give us a call or drop us an email.**



**0118 941 1234**

**sales@johngeorge.co.uk**

# Order Online

## 1 Login

If you don't already have a web account with us you can apply for one online.

## 2 Shop

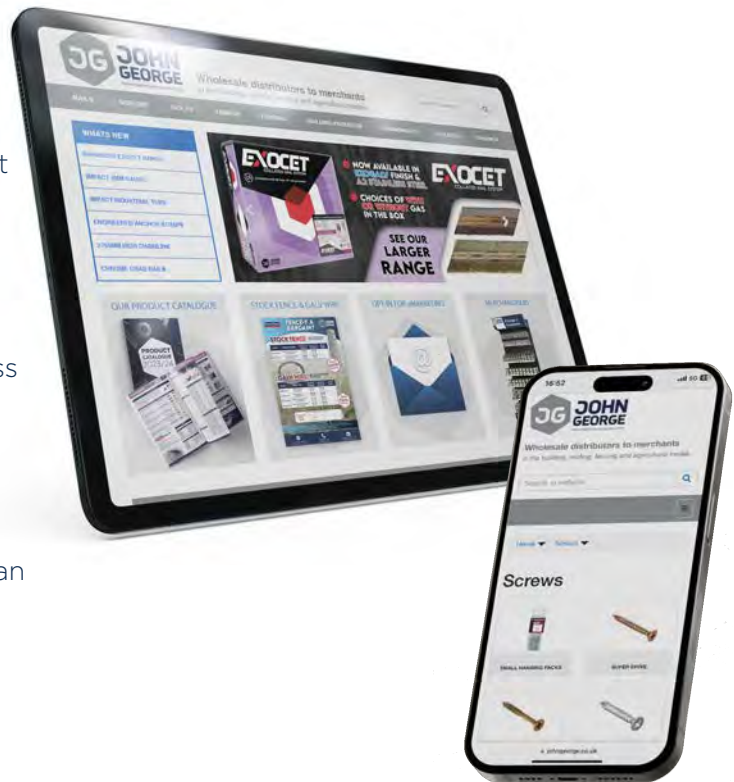
Choose from over 7000 products across our range - fixings through to fencing!

## 3 Checkout

Your order is placed and we email you an acknowledgement for your records.

## 4 Account

Check your account online to view orders, current prices and obtain copy invoices!



Place your order now at [johngeorge.co.uk](http://johngeorge.co.uk)

# Delivery

**In 1921 we started delivering to customers using our own lorry and since then our fleet has grown.**

Over the years we have found that owning and running our own delivery vehicles means that we can be flexible and offer better customer service.

Our 5 depots make us ideally placed to cover the whole of the UK. Our overnight transshipments ensure stock can be moved between the depots and demands met across our customer base.

We are now delivering to over 2,300 customers a range of over 9,600 products. We aim to provide over 99% stock availability and next-day delivery where possible, holding six months' of stock for reliable service provision to our customers.





# Contact Us

Our office based teams are on hand from **8.30am until 5pm, Monday to Friday**, to answer questions and help with orders; with our websites providing pricing and account information, as well as weekend ordering facilities.



**0118 941 1234**  
[sales@johngeorge.co.uk](mailto:sales@johngeorge.co.uk)



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# NAILS





# WORK FAST WITH

# EXOCET

## COLLATED NAIL SYSTEM



## IDEAL FOR WOOD FRAMING FLOORING ROOFING

**QUICK, EASY AND A BUILDER'S ESSENTIAL – OUR EXOCET NAILS HAVE BEEN AROUND FOR OVER A DECADE.**

Designed for use with ALL major 34° clipped head nail gun brands, the nails are collated with paper strip which is anti-jam, environmentally friendly and also helps keep the site tidy.

A comprehensive range of different sizes, shanks and finishes ensures you can select the right Exocet for the job whether indoors or outdoors.





### ANTI-JAM PAPER STRIP

You can complete your work quicker without having to stop to remove jammed paper.



### CLIPPED HEAD

For more nails per strip and reduced loading times.



### SHARP POINT

For instant timber penetration and minimal disruption to the surface of the wood.



### WITH OR WITHOUT GAS

Our range includes boxes with gas for traditional fuel cell powered nailers, or without gas for use with cordless pneumatic nail guns.



### SMOOTH OR RINGED SHANK

Smooth shanks are ideal where a strong, lasting grip is not essential and you can benefit from a more economical option. Ringed shank nails have twice the withdrawal strength and so are needed for more hostile environments.



FOR SIZES SEE  
**PG.10**

## FINISHES & CORROSION RESISTANCE

#### BRIGHT Service Class 1

- Economical
- Indoor use
- Limited corrosion resistance

#### EXOGALV Service Class 1

- Electro-galvanised to between 3-5 microns
- Indoor use
- Improved corrosion resistance

#### EXOGALV PLUS Service Class 2

- Electro-galvanised to min 12 microns
- Indoor and covered outdoor use
- Enhanced corrosion resistance

#### HD GALV Service Class 3

- Hot dipped galvanised to min 50 microns
- Outdoor use
- Superior corrosion resistance

#### STAINLESS STEEL Service Class 3

- A2 grade stainless steel
- Outdoor use
- Ultimate corrosion resistance

## COMPATIBLE WITH ALL MAJOR 1ST FIX

# 34°

CLIPPED HEAD GAS  
POWERED NAILERS OR  
CORDLESS PNEUMATIC  
NAIL GUNS



# COLLATED NAILS

## EXOCET 1ST FIX COLLATED STRIP NAILS



### EXOCET 1ST FIX FERROUS

Ideal for flooring, wood framing and roofing and for use with most gas powered first fix nail guns (34°) such as the Paslode IM350+ and IM350 gas nailers.



#### CORE USE

- Softwood
- Hardwood



#### DURABILITY

- Bright (Service Class 1)
- Exogalv (Service Class 1)
- Exogalv Plus (Service Class 2)
- HD Galvanised (Service Class 3)
- According to EN 14592: 2008 + A1: 2012

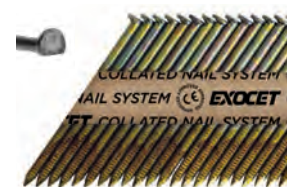
#### MATERIAL

- Round cross-sectional nails for structural timber applications. Non-alloy steel rods according to EN 10016-2

**HEAD**  
CLIPPED FOR MORE NAILS PER STRIP

**POINT**  
DIAMOND TYPE FOR INSTANT TIMBER PENETRATION

**SHANK**  
RINGED FOR EXTRA WITHDRAWAL RESISTANCE OR STRAIGHT FOR ECONOMY



**BRIGHT**  
Service Class 1

**EXOGALV**  
Service Class 1

**EXOGALV**  
Service Class 2

**HD GALV**  
Service Class 3

**STAINLESS STEEL**  
Service Class 3



#### WITH GAS

Code	Finish	Length (mm)	Gauge (mm)	Nail Type	Box Qty
NITFRBN51280	Bright (Service Class 1)	51	2.80	Full Ring	3300 + 3 GAS
NITFRBN63280		63	2.80	Full Ring	3300 + 3 GAS
NITFRBN75310		75	3.10	Full Ring	2200 + 2 GAS
NITPSBN90310		90	3.10	Straight	2200 + 2 GAS
NITFREN51280	Exogalv (Service Class 1)	51	2.80	Full Ring	3300 + 3 GAS
NITFREN63280		63	2.80	Full Ring	3300 + 3 GAS
NITFREN63310		63	3.10	Full Ring	2200 + 2 GAS
NITFREN75310		75	3.10	Full Ring	2200 + 2 GAS
NITFREN90310		90	3.10	Full Ring	2200 + 2 GAS
NITPSEN90310		90	3.10	Straight	2200 + 2 GAS
NITFRZN51280	Exogalv Plus (Service Class 2)	51	2.80	Full Ring	3300 + 3 GAS
NITFRZN63280		63	2.80	Full Ring	3300 + 3 GAS
NITFRZN63310		63	3.10	Full Ring	2200 + 2 GAS
NITFRZN75310		75	3.10	Full Ring	2200 + 2 GAS
NITFRZN90310		90	3.10	Full Ring	2200 + 2 GAS
NITZFRZN51280		51	2.80	Full Ring	1100 + 1 GAS
NITZFRZN63280		63	2.80	Full Ring	1100 + 1 GAS
NITZFRZN75310		75	3.10	Full Ring	1100 + 1 GAS
NITZFRZN90310		90	3.10	Full Ring	1100 + 1 GAS
NITZPSZN90310		90	3.10	Straight	2200 + 2 GAS
NITZPSSN90310	90	3.10	Straight	1100 + 1 GAS	
NITFRGN51280	HD Galv (Service Class 3)	51	2.80	Full Ring	3300 + 3 GAS
NITFRGN63280		63	2.80	Full Ring	3300 + 3 GAS
NITFRGN63310		63	3.10	Full Ring	2200 + 2 GAS
NITFRGN75310		75	3.10	Full Ring	2200 + 2 GAS
NITFRGN90310		90	3.10	Full Ring	2200 + 2 GAS
NITPSGN90310		90	3.10	Straight	2200 + 2 GAS

#### NAILS ONLY

Code	Finish	Length (mm)	Gauge (mm)	Nail Type	Box Qty
NINTFRZN51280	Exogalv Plus (Service Class 2)	51	2.80	Full Ring	3300
NINTFRZN63280		63	2.80	Full Ring	3300
NINTFRZN63310		63	3.10	Full Ring	2200
NINTFRZN75310		75	3.10	Full Ring	2200
NINTFRZN90310		90	3.10	Full Ring	2200
NINTZFRZN51280		51	2.80	Full Ring	1100
NINTZFRZN63280		63	2.80	Full Ring	1100
NINTZFRZN75310		75	3.10	Full Ring	1100
NINTZPSZN90310		90	3.10	Straight	2200
NINTZPSSN90310		90	3.10	Straight	1100

### EXOCET 1ST FIX STAINLESS STEEL

Ideal for flooring, wood framing and roofing and for use with most gas powered first fix nail guns (34°) such as the Paslode IM350+ and IM350 gas nailers.



#### CORE USE

- Softwood
- Hardwood



#### DURABILITY

- A2 Stainless Steel (Service Class 3) for ultimate corrosion resistance
- According to EN 14592: 2008 + A1: 2012

#### MATERIAL

- Round cross-sectional nails for structural timber applications.

**HEAD**  
CLIPPED FOR MORE NAILS PER STRIP

**POINT**  
DIAMOND TYPE FOR INSTANT TIMBER PENETRATION



#### WITH GAS

Code	Material	Length (mm)	Gauge (mm)	Nail Type	Box Qty
NITZFRS51280	A2 Stainless Steel (Service Class 3)	51	2.80	Full Ring	1100
NITZFRS63280		63	2.80	Full Ring	1100
NITZFRS75310		75	3.10	Full Ring	1100
NITZPSSN90310		90	3.10	Straight	1100

#### NAILS ONLY

Code	Material	Length (mm)	Gauge (mm)	Nail Type	Box Qty
NINTZFRSN51280	A2 Stainless Steel (Service Class 3)	51	2.80	Full Ring	1100
NINTZFRSN63280		63	2.80	Full Ring	1100
NINTZFRSN75310		75	3.10	Full Ring	1100
NINTZPSSN90310		90	3.10	Straight	1100

### EXOCET 1ST FIX GAS FUEL CELLS

#### CORE USE

- All major 1st Fix nail guns



Code	Description	Box Qty
NIGAS	Exocet Gas Fuel Cell 40g to fit 1st Fix Gun	12



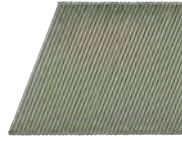
### EXOCET ANGLED FERROUS

Ideal for finish and trim work. For use with 2nd fix 20° brad nailers such as the Paslode IM65A or IM250A gas nailers.

- CORE USE**
- Softwood
  - Hardwood
- DURABILITY**
- Galvanised



**HEAD**  
BRAD FOR A  
CONCEALED  
FINISH



#### WITH GAS

Code	Finish	Length (mm)	Gauge (g)	Nail Type	Box Qty
NIBAG16032	Galvanised	32	16	Angled	2000 + 2 GAS
NIBAG16038		38	16	Angled	2000 + 2 GAS
NIBAG16045		45	16	Angled	2000 + 2 GAS
NIBAG16050		50	16	Angled	2000 + 2 GAS
NIBAG16063		63	16	Angled	2000 + 2 GAS

#### NAILS ONLY

Code	Finish	Length (mm)	Gauge (g)	Nail Type	Box Qty
NINBAG16032	Galvanised	32	16	Angled	2000
NINBAG16038		38	16	Angled	2000
NINBAG16045		45	16	Angled	2000
NINBAG16050		50	16	Angled	2000
NINBAG16063		63	16	Angled	2000

### EXOCET STRAIGHT FERROUS

Ideal for finish and trim work. For use with 2nd fix brad nailers such as the Paslode IM65 or IM250 gas nailers.

- CORE USE**
- Softwood
  - Hardwood
- DURABILITY**
- Galvanised



**HEAD**  
BRAD FOR A  
CONCEALED  
FINISH



#### WITH GAS

Code	Finish	Length (mm)	Gauge (g)	Nail Type	Box Qty
NIBSG16016	Galvanised	16	16	Straight	2000 + 2 GAS
NIBSG16019		19	16	Straight	2000 + 2 GAS
NIBSG16025		25	16	Straight	2000 + 2 GAS
NIBSG16032		32	16	Straight	2000 + 2 GAS
NIBSG16038		38	16	Straight	2000 + 2 GAS
NIBSG16045		45	16	Straight	2000 + 2 GAS
NIBSG16050		50	16	Straight	2000 + 2 GAS
NIBSG16064		64	16	Straight	2000 + 2 GAS

#### NAILS ONLY

Code	Finish	Length (mm)	Gauge (g)	Nail Type	Box Qty
NINBSG16016	Galvanised	16	16	Straight	2000
NINBSG16019		19	16	Straight	2000
NINBSG16025		25	16	Straight	2000
NINBSG16032		32	16	Straight	2000
NINBSG16038		38	16	Straight	2000
NINBSG16045		45	16	Straight	2000
NINBSG16050		50	16	Straight	2000
NINBSG16064		64	16	Straight	2000

### EXOCET ANGLED STAINLESS STEEL

Ideal for finish and trim work. For use with 2nd fix 20° brad nailers such as the Paslode IM65A or IM250A gas nailers.

- CORE USE**
- Softwood
  - Hardwood
- DURABILITY**
- Galvanised



**HEAD**  
BRAD FOR A  
CONCEALED  
FINISH

**A2**



#### WITH GAS

Code	Material	Length (mm)	Gauge (g)	Nail Type	Box Qty
NIBASI6038	A2 Stainless Steel	38	16	Angled	2000 + 2 GAS
NIBASI6050		50	16	Angled	2000 + 2 GAS
NIBASI6063		63	16	Angled	2000 + 2 GAS

#### NAILS ONLY

Code	Material	Length (mm)	Gauge (g)	Nail Type	Box Qty
NINBASI6038	A2 Stainless Steel	38	16	Angled	2000
NINBASI6050		50	16	Angled	2000
NINBASI6063		63	16	Angled	2000

### EXOCET STRAIGHT STAINLESS STEEL

Ideal for finish and trim work. For use with 2nd fix brad nailers such as the Paslode IM65 or IM250 gas nailers.

- CORE USE**
- Softwood
  - Hardwood
- DURABILITY**
- Galvanised



**HEAD**  
BRAD FOR A  
CONCEALED  
FINISH

**A2**



#### WITH GAS

Code	Material	Length (mm)	Gauge (g)	Nail Type	Box Qty
NIBSSI6025	A2 Stainless Steel	25	16	Straight	2000 + 2 GAS
NIBSSI6038		38	16	Straight	2000 + 2 GAS
NIBSSI6050		50	16	Straight	2000 + 2 GAS
NIBSSI6063		63	16	Straight	2000 + 2 GAS

#### NAILS ONLY

Code	Material	Length (mm)	Gauge (g)	Nail Type	Box Qty
NINBSSI6025	A2 Stainless Steel	25	16	Straight	2000
NINBSSI6038		38	16	Straight	2000
NINBSSI6050		50	16	Straight	2000
NINBSSI6063		63	16	Straight	2000

### EXOCET 2ND FIX GAS FUEL CELLS

- CORE USE**
- All major 2nd Fix nail guns



Code	Description	Box Qty
NIGASB	Exocet Gas Fuel Cell 20g to fit 2nd Fix Gun	12



# Nails...

# we imported our first consignment of nails in 1872...

1908



## PATENT WROUGHT NAILS,

COMMONLY KNOWN AS EWBANK'S NAILS,  
MANUFACTURED BY J. J. CORDES AND COMPANY.

### THE ONLY PATENT WROUGHT NAILS

Which are uniform in their make, the bulk always corresponding to the sample. They are distinguished by a star on the head, and they count full 1,000 nails to their respective weights. Sold by all Ironmongers. A stock of them is kept by the Agents,

## JOHN GEORGE & SONS,

(LATE HIGGS & GEORGE,)

GENERAL IRONMONGERY, BRASS FOUNDRY, & NAIL WAREHOUSES,



1914



1970



1942



2024

A2



2007



1980



# ARTISAN PRE-PACKS

### ROUND WIRE NAILS

Versatile, strong, general purpose nail. Mostly used to secure floor and roof joists, partitions and heavy duty fencing. Ideal for woodworking and joinery where strength is key.



#### CORE USE

- Softwood
- Hardwood



#### DURABILITY

- Bright (Service Class 1)
- Galvanised (Service Class 3)
- According to EN 14592: 2008 + A1: 2012

**HEAD**  
LARGE FOR INCREASED HOLDING POWER

#### MATERIAL

- Non-alloy steel rods according to EN 10016-2
- Manufactured to BS EN 10230-1



Code	Finish	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NRSB0025180	Bright (Service Class 1)	25	1.80	1720	25
NRSB0030236		30	2.36	840	25
NRSB0040236		40	2.36	750	25
NRSB0040265		40	2.65	575	25
NRSB0050265		50	2.65	440	25
NRSB0050335		50	3.35	290	25
NRSB0065265		65	2.65	350	25
NRSB0065335		65	3.35	230	25
NRSB0075335		75	3.35	195	25
NRSB0075375		75	3.75	154	25
NRSB0100400		100	4.00	88	25
NRSB0100450		100	4.50	77	25
NRSB0125560		125	5.60	42	25
NRSB0150600		150	6.00	29	25
NRSG0025180		Galvanised (Service Class 3)	25	1.80	1720
NRSG0030236	30		2.36	840	25
NRSG0040236	40		2.36	750	25
NRSG0040265	40		2.65	575	25
NRSG0050236	50		2.36	550	25
NRSG0050265	50		2.65	440	25
NRSG0065265	65		2.65	350	25
NRSG0065300	65		3.00	275	25
NRSG0065335	65		3.35	230	25
NRSG0075335	75		3.35	195	25
NRSG0075375	75		3.75	154	25
NRSG0090400	90		4.00	106	25
NRSG0100400	100		4.00	88	25
NRSG0100450	100		4.50	77	25
NRSG0125500	125		5.00	53	25
NRSG0125560	125	5.60	42	25	
NRSG0150600	150	6.00	29	25	
NRSG0200800	200	8.00	13	25	

### OVAL BRAD NAILS

Traditional carpentry nail which is used for door jambs, floors and skirting boards.

#### CORE USE

- Softwood
- Hardwood



#### DURABILITY

- Bright (Service Class 1)
- Galvanised (Service Class 3)

#### MATERIAL

- Manufactured to BS EN 10230-1

**HEAD**  
CAN BE PUNCHED BELOW THE SURFACE FOR A SMOOTH FINISH

**SHANK**  
OVAL SHAPE AVOIDS SPLITTING THE WOOD



Code	Finish	Size (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NOBB0025	Bright (Service Class 1)	25	2530	25
NOBB0030		30	1480	25
NOBB0040		40	940	25
NOBB0050		50	470	25
NOBB0065		65	230	25
NOBB0075		75	125	25
NOBB0100		100	64	25
NOBB0125		125	50	25
NOBB0150		150	40	25
NOBG0040		Galvanised (Service Class 3)	40	940
NOBG0050	50		470	25
NOBG0065	65		230	25

### LOST HEAD NAILS

Mostly used for all wall, ceiling, flooring and built-in furnishing jobs where appearance matters.

#### CORE USE

- Softwood
- Hardwood



#### DURABILITY

- Bright (Service Class 1)
- Sherardised (Service Class 2)

#### MATERIAL

- Manufactured to BS EN 10230-1

**HEAD**  
SMALL TO REDUCE TIMBER DEFORMATION WHEN PUNCHED BELOW THE SURFACE



Code	Finish	Size (mm)	Gauge (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NLSB0040236	Bright (Service Class 1)	40	2.36	760	25
NLSB0050265		50	2.65	420	25
NLSB0050300		50	3.00	360	25
NLSB0065335		65	3.35	240	25
NLSB0075375		75	3.75	160	25
NLSS0040236	Sherardised (Service Class 2)	40	2.36	760	25
NLSS0050300		50	3.00	360	25
NLSS0065335		65	3.35	240	25
NLSS0075375		75	3.75	160	25



All our boxed ferrous nails are provided in 25kg boxes, apart from Insulation and Springhead which are boxed in 10kg.



### ANNULAR RING NAILS

Often used in the making of pallets or fastening flooring sheets where superior holding power is needed. Can be used in hardwoods, but more suited to softwoods.



#### CORE USE

- Softwood
- Hardwood



#### DURABILITY

- Bright (Service Class 1)
- Sherardised (Service Class 2)
- Galvanised (Service Class 3)
- According to EN 14592: 2008 + A1: 2012
- Zinc & Yellow Passivated (not UKCA marked)

**SHANK**  
THREADED FOR EXTRA  
WITHDRAWAL RESISTANCE



#### MATERIAL

- Non-alloy steel rods according to EN 10016-2
- Manufactured to BS 1202-1

Code	Finish	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NASB0020200	Bright (Service Class 1)	20	2.00	1990	25
NASB0025200		25	2.00	1430	25
NASB0030236		30	2.36	840	25
NASB0040265		40	2.65	575	25
NASB0050265		50	2.65	440	25
NASB0050335		50	3.35	290	25
NASB0065335		65	3.35	230	25
NASB0075375		75	3.75	154	25
NASB0100500		100	5.00	66	25
NASB0125500		125	5.00	53	25
NASS0040265	Sherardised (Service Class 2)	40	2.65	575	25
NASS0050265		50	2.65	440	25
NASS0050335		50	3.35	290	25
NASS0065335		65	3.35	230	25
NASS0075375		75	3.75	154	25
NASS0100500		100	5.00	66	25
NASG0065335	Galvanised (Service Class 3)	65	3.35	230	25
NAPZ0030250	Zinc & Yellow Passivated	30	2.65	660	25
NAPZ0040265		40	2.65	575	25
NAPZ0050265		50	2.65	440	25

### PANEL PINS

Lighter duty pin ideal for lightweight and decorative jobs, e.g. fixing plywood parts to solid timber, putting skirting together or fixing the backs of cupboards. Sherardised finish can be used on external glazing beads.

#### CORE USE

- Softwood
- Hardwood
- Plywood



**HEAD**  
SMALL FOR A FLUSH FINISH

#### DURABILITY

- Bright (Service Class 1)
- Sherardised (Service Class 2)

#### MATERIAL

- Manufactured to BS EN 10230-1



Code	Finish	Size (mm)	Gauge (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NPSB0015125	Bright (Service Class 1)	15	1.00	6400	25
NPSB0020160		20	1.60	3140	25
NPSB0025160		25	1.60	2340	25
NPSB0030160		30	1.60	1900	25
NPSB0040160		40	1.60	1590	25
NPSB0050200		50	2.00	750	25
NPSS0020160	Sherardised (Service Class 2)	20	1.60	3140	25
NPSS0025160		25	1.60	2340	25
NPSS0030160		30	1.60	1900	25
NPSS0040160		40	1.60	1590	25
NPSS0050200		50	2.00	750	25

### VENEER PINS

Ideal for most lightweight and decorative tasks indoors or for fixing decorative timber mouldings. Specifically designed to penetrate hard surfaced veneers.

#### CORE USE

- Softwood
- Hardwood



**HEAD**  
SMALL TO REDUCE SPLITTING OR  
CRACKING OF THE VENEER

#### DURABILITY

- Bright (Service Class 1)

#### MATERIAL

- Manufactured to BS EN 10230-1

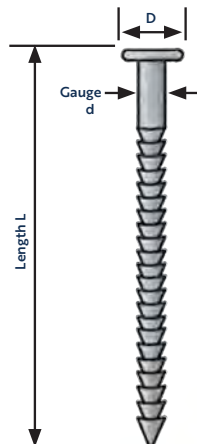


Code	Finish	Size (mm)	Gauge (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NLSB0020100	Bright (Service Class 1)	20	1.00	6000	25
NLSB0025100		25	1.00	5800	25

## ANNULAR RING SPECIFICATION

Mild steel wire nails with a ring shank, a flat head and a round point.

Head diameter (D) = 2.4 x d.



#### OTHER AVAILABLE FINISHES:

- A2 STAINLESS STEEL
- ALUMINIUM
- COPPER
- SILICON BRONZE

## WE RECOMMEND...

...you use galvanised nails for uncovered outdoor use.



**CUT CLASP NAILS**

A traditional cut nail that provides a very strong grip and authentic look. Used for rough fixing of timber to brick or blockwork, particularly skirting boards or wooden door frames.

**CORE USE**

- Softwood
- Hardwood



**DURABILITY**

- Bright (Service Class 1)

**MATERIAL**

- Manufactured to BS 1202-1

**POINT**  
FLATTENED TO AVOID SPLITTING WOOD



Code	Finish	Size (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NFCB0040	Bright (Service Class 1)	40	616	25
NFCB0050		50	286	25
NFCB0065		65	171	25
NFCB0075		75	103	25
NFCB0100		100	48	25

**CUT FLOOR BRADS**

A traditional cut nail which provides a strong grip and authentic look. Used to fasten floorboards to joists and ideal for tongued and grooved floors.

**CORE USE**

- Softwood
- Hardwood



**DURABILITY**

- Bright (Service Class 1)

**MATERIAL**

- Manufactured to BS 1202-1

**HEAD**  
CAN EASILY BE PUNCHED BELOW THE SURFACE OF THE WOOD

**POINT**  
FLATTENED TO AVOID SPLITTING WOOD



Code	Finish	Size (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NFFB0050	Bright (Service Class 1)	50	264	25
NFFB0065		65	154	25

*Our Cut Clasp Nails and Cut Floor Brads are made from black rolled steel and have a flat angular point.*



**WE RECOMMEND...**

*...you orientate the wide section of the nail with the grain.*

**BS1202:1 GALVANISED NAILS**

- Made from mild steel for strength and malleability
- Hot dipped galvanised to comply with BS EN ISO 1461
- They have a minimum coat weight of 300 g/m<sup>2</sup>
- For areas with high humidity use stainless steel, copper or aluminium nails instead



**SQUARE TWIST NAILS**

For use with joist hangers and restraint straps. Can also be used for external cladding or felt.



**CORE USE**

- Softwood
- Hardwood



**DURABILITY**

- Sherardised (Service Class 2)
- Galvanised (Service Class 3)
- According to EN 14592: 2008 + A1: 2012

**MATERIAL**

- Non-alloy steel rods according to EN 10016-2
- Manufactured to BS 1202-1

**HEAD**  
MEDIUM SIZED FOR INCREASED HOLDING POWER

**SHANK**  
TWISTED TO GIVE SUPERIOR PULL-OUT RESISTANCE



Code	Finish	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NSSS0030375	Sherardised (Service Class 2)	30	3.75	350	25
NSSS0040375		40	3.75	300	25
NSSG0030375	Galvanised (Service Class 3)	30	3.75	350	25
NSSG0040375		40	3.75	300	25

**DRIVE SCREWS**

Easily driven nail best suited for wood joints with substantial lateral or racking loads. Recommended for fastening hard woods and end-grain wood. Used in conjunction with plastic roofing washers to secure corrugated sheeting.

**CORE USE**

- Softwood
- Hardwood



**DURABILITY**

- Galvanised (Service Class 3)

**MATERIAL**

- Manufactured to BS 1202-1

**SHANK**  
TWISTED THREAD FOR EASY DRIVING



Code	Finish	Length (mm)	Gauge (g)	Avg. Nail Count/Kg	Box Weight (kg)
NDDG0075	Galvanised (Service Class 3)	75	16	59	25
NDDG0100		100	16	35	25
NDDG0115		115	16	31	25
NDDG0125		125	16	29	25
NDDG0150		150	16	26	25

### CLOUT NAILS

A popular general purpose nail also suitable for soft materials. Applications include securing roof felt, wire fencing and roofing slates.



#### CORE USE

- Softwood
- Felt



#### HEAD

LARGE SIZED TO STOP ANY PULL THROUGH ON THE MATERIAL BEING FIXED

#### DURABILITY

- Galvanised (Service Class 3)
- According to EN 14592: 2008 + A1: 2012

#### MATERIAL

- Non-alloy steel rods according to EN 10016-2
- Manufactured to BS EN 10230-1



Code	Finish	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NCSG0020265	Galvanised (Service Class 3)	20	2.65	1035	25
NCSG0025265		25	2.65	815	25
NCSG0030265		30	2.65	660	25
NCSG0030300		30	3.00	470	25
NCSG0040265		40	2.65	570	25
NCSG0040335		40	3.35	350	25
NCSG0050265		50	2.65	430	25
NCSG0050335		50	3.35	290	25
NCSG0065265		65	2.65	330	25
NCSG0065375		65	3.75	180	25
NCSG0075375		75	3.75	150	25
NCSG0100450		100	4.50	75	25

### JAGGED SHANK NAILS

Also known as plasterboard nails. Use 30mm (1 1/4") long for 9.5mm thick plasterboard or 40mm (1 1/2") long for 12.5mm thick plasterboard.



#### CORE USE

- Softwood
- Plasterboard



#### HEAD

COUNTERSUNK FOR A FLUSH FINISH

#### SHANK

JAGGED FOR SUPERIOR HOLDING POWER

#### DURABILITY

- Galvanised (Service Class 3)
- According to EN 14592: 2008 + A1: 2012

#### MATERIAL

- Non-alloy steel rods according to EN 10016-2
- Manufactured to BS 1202-1



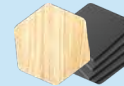
Code	Finish	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NJSG0030265	Galvanised (Service Class 3)	30	2.65	700	25
NJSG0040265		40	2.65	570	25

### INSULATION NAILS

Also known as slab nails. Most commonly used to fix insulation panels.

#### CORE USE

- Softwood
- Insulation



#### HEAD

LARGE WASHER HEAD FOR STRONG HOLDING POWER

#### SHANK

THIN WITH A SHARP POINT FOR EASY PENETRATION

#### DURABILITY

- Galvanised (Service Class 3)

#### MATERIAL

- Manufactured to BS EN 10230-1



Code	Finish	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NSLG0100335	Galvanised (Service Class 3)	100	3.35	82	10
NSLG0125335		125	3.35	73	10
NSLG0150375		150	3.75	61	10
NSLG0180450		180	4.50	40	10
NSLG0200450		200	4.50	34	10

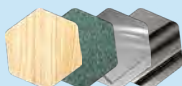
### ELH CLOUT NAILS

An extra large headed (ELH) clout nail with a plain, round shank. Ideal for fastening plastic sheeting and non-ridged roofing felt. They can also be used for attaching sheet metal to wood.



#### CORE USE

- Softwood
- Felt
- Plastic
- Sheet Metal



#### HEAD

EXTRA LARGE HEAD IDEAL FOR FASTENING PLASTIC SHEETING

#### DURABILITY

- Galvanised (Service Class 3)
- According to EN 14592: 2008 + A1: 2012

#### MATERIAL

- Non-alloy steel rods according to EN 10016-2
- Manufactured to BS EN 10230-1



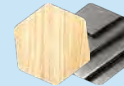
Code	Finish	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NESG0013300	Galvanised (Service Class 3)	13	3.00	690	25
NESG0015300		15	3.00	650	25
NESG0020300		20	3.00	580	25
NESG0025300		25	3.00	485	25
NESG0030300		30	3.00	540	25
NESG0040300		40	3.00	350	25
NESG0050300	50	3.00	330	25	

### SPRINGHEAD NAILS

Used for securing galvanised steel sheeting. Ideal for fixing corrugated roofing.

#### CORE USE

- Softwood
- Sheet Metal



#### HEAD

CONVEX TO COVER THE HOLE MADE IN THE SHEET

#### SHANK

TWISTED FOR RESISTANCE TO PULL-OUT

#### DURABILITY

- Galvanised (Service Class 3)

#### MATERIAL

- Manufactured to BS EN 10230-1



Code	Finish	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Box Weight (kg)
NSPG0065335	Galvanised (Service Class 3)	65	3.35	140	10
NSPG0075335		75	3.35	129	10



### CUT POINT STAPLES

Used in fencing for fixing netting and fencing wire to wooden posts.

**CORE USE**

- Softwood
- Hardwood



**DURABILITY**

- Galvanised (Service Class 3)

**MATERIAL**

- Galvanised steel



\* LENGTH IS FROM BOTTOM TO TOP OF U

Code	Finish	Length* (mm)	Gauge (mm)	Avg. Staple Count/Kg	Box Weight (kg)
NWSG015	Galvanised (Service Class 3)	15	1.60	2190	25
NWSG020		20	2.00	1079	25
NWSG025		25	2.65	486	25
NWSG030		30	3.55	260	25
NWSG040		40	4.00	135	25
NWSG050		50	5.00	87	25

### BARBED STAPLES

Barbed cut point staples are more resistant to traction as the wood dries and cracks. Provided in tubs with a carry handle.

**CORE USE**

- Softwood
- Hardwood



**DURABILITY**

- Galvanised (Service Class 3)

**MATERIAL**

- Galvanised steel



\* LENGTH IS FROM BOTTOM TO TOP OF U

Code	Finish	Length* (mm)	Gauge (mm)	Avg. Staple Count/Kg	Tub Weight (kg)
NWSGPPB0040400	Galvanised (Service Class 3)	40	4.00	135	20
NWSGPPB1040400		40	4.00	135	10

### PRESSER POINT STAPLES

Presser point can be 'pressed' into the wooden post and will not need to be held in place when being hammered in. Provided in tubs with a carry handle.

**CORE USE**

- Softwood
- Hardwood



**DURABILITY**

- Galvanised (Service Class 3)

**MATERIAL**

- Galvanised steel



\* LENGTH IS FROM BOTTOM TO TOP OF U

Code	Finish	Length* (mm)	Gauge (mm)	Avg. Staple Count/Kg	Tub Weight (kg)
NWSGPP0030355	Galvanised (Service Class 3)	30	3.55	360	20
NWSGPP0040400		40	4.00	135	20
NWSGPP1030355		30	3.55	360	10
NWSGPP1040400		40	4.00	135	10
NWSGPP2030355		30	3.55	360	5
NWSGPP2040400		40	4.00	135	5

### MASONRY NAILS

Hardened steel nails capable of being driven into masonry, concrete or brickwork. Ideal for fixing wall batten, picture or dado rails. The washered masonry nail is designed for PVC or steel channelling - when installed gives an enlarged head and secure finish (washer 12mm).

**CORE USE**

- Masonry
- Brickwork
- Concrete



**DURABILITY**

- Bright Zinc Plated (Indoor Use)

**MATERIAL**

- Hardened Steel

**COUNTERSUNK**

**FLAT**

**WASHERED**



PROVIDED IN SMALL RETAIL BOXES.

Code	Head Type	Finish	Length (mm)	Gauge (mm)	Box Qty
NFPZ25020	Countersunk Head	BZP	20	2.50	100
NFPZ25025			25	2.50	100
NFPZ2503			30	2.50	100
NFPZ2504			40	2.50	100
NFPZ25045			45	2.50	100
NFPZ2505			50	2.50	100
NFPZ2506			60	2.50	100
NFPZ303			30	3.00	100
NFPZ304			40	3.00	100
NFPZ305			50	3.00	100
NFPZ306			60	3.00	100
NFPZ3065			65	3.00	100
NFPZ307			70	3.00	100
NFPZ3075			75	3.00	100
NFPZ308			80	3.00	100
NFPZ3504			Flat Head	BZP	40
NFPZ35045	45	3.50			100
NFPZ3505	50	3.50			100
NFPZ3506	60	3.50			100
NFPZ3507	70	3.50			100
NFPZ35075	75	3.50			100
NFPZ3508	80	3.50			100
NFPZ3509	90	3.50			100
NFPZ351	100	3.50			100
NFPZW37022	Washer Head	BZP			22
NFPZW37027			27	3.70	100
NFPZW37032			32	3.70	100
NFPZW37037			37	3.70	100
NFPZW37042			42	3.70	100
NFPZW37047			47	3.70	100
NFPZW37052			52	3.70	100
NFPZW37062			62	3.70	100
NFPZW37072			72	3.70	50
NFPZW37082			82	3.70	50
NFPZW37097			97	3.70	50



# BOXED NAILS

## STAINLESS STEEL NAILS & PINS



### ROUND WIRE NAILS

Versatile, strong, general purpose nail that offers excellent corrosion resistance, cleanability and the ability to handle extremely low (cryogenic) and high temperatures.

#### CORE USE

- Softwood
- Hardwood



#### HEAD

LARGE FOR INCREASED HOLDING POWER & CHECKERED SURFACE TO PREVENT SLIPPAGE WHEN STRUCK



#### DURABILITY

- A2 Stainless Steel (Service Class 3)
- Ideal for uncovered outdoor use

#### MATERIAL

- Grade 304
- A2 Austenitic Stainless Steel
- Manufactured to BS EN 10230-1



A2

Code	Material	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Pack Weight (kg)
NRST4040265	A2 Stainless Steel (Service Class 3)	40	2.65	510	1
NRST4050265		50	2.65	410	1
NRST4050335		50	3.35	275	1
NRST4065335		65	3.35	210	1
NRST4075375		75	3.75	150	1
NRST4100450		100	4.50	75	1

### ANNULAR RING CLOUT NAILS

Annular ring provides additional holding power where increased grip is required. Ideal for roofing and cladding applications in areas with a moderate salt atmosphere.

#### CORE USE

- Softwood
- Hardwood



#### HEAD

LARGE FOR INCREASED HOLDING POWER & CHECKERED SURFACE TO PREVENT SLIPPAGE WHEN STRUCK



#### DURABILITY

- A2 Stainless Steel (Service Class 3)
- Ideal for uncovered outdoor use

#### MATERIAL

- Grade 304
- A2 Austenitic Stainless Steel
- Manufactured to BS 1202-1



A2

Code	Material	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Pack Weight (kg)
NAST4025335	A2 Stainless Steel (Service Class 3)	25	3.35	505	1
NAST4030265		30	2.65	600	1
NAST4031180		31	1.80	1500	1
NAST4035265		35	2.65	540	1
NAST4038265		38	2.65	510	1
NAST4038335		38	3.35	350	1
NAST4045265		45	2.65	470	1
NAST4045335		45	3.35	290	1
NAST4050265		50	2.65	410	1
NAST4050335		50	3.35	275	1
NAST4065265		65	2.65	345	1
NAST4065335		65	3.35	210	1
NAST4075375		75	3.75	150	1
NAST4100375		100	3.75	113	1

### ISO 3506 STAINLESS STEEL

Standard grade of ISO 3506 Stainless Steel (also known as A2, Type/Grade 304 or 18/8) for ultimate corrosion resistance

- High hardness level
- Consistent dimensional stability
- Does not discolour the wood
- Service Class 3 according to EN 1995-1-1
- Manufactured to either BS EN 10230-1 or BS 1202-1
- For uncovered outdoor use

### LOST HEAD NAILS

Small headed nail ideal for external carpentry work where appearance matters. Offers excellent corrosion resistance and ideal in areas with a moderate salt atmosphere.

#### CORE USE

- Softwood
- Hardwood



#### HEAD

SMALL TO REDUCE TIMBER DEFORMATION WHEN PUNCHED BELOW THE SURFACE

#### DURABILITY

- A2 Stainless Steel (Service Class 3)
- Ideal for uncovered outdoor use

#### MATERIAL

- Grade 304
- A2 Austenitic Stainless Steel
- Manufactured to BS EN 10230-1



A2

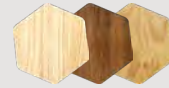
Code	Material	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Pack Weight (kg)
NLST4040265	A2 Stainless Steel (Service Class 3)	40	2.65	510	1
NLST4050265		50	2.65	410	1
NLST4065335		65	3.35	235	1

### PANEL PINS

A pin for lightweight and decorative jobs where the head needs to be concealed (cabinet work, joinery, fixing mouldings). Offers excellent corrosion resistance, cleanability and the ability to handle extremely low (cryogenic) and high temperatures.

#### CORE USE

- Softwood
- Hardwood
- Plywood



#### HEAD

SMALL FOR A FLUSH FINISH

#### DURABILITY

- A2 Stainless Steel (Service Class 3)
- Ideal for uncovered outdoor use

#### MATERIAL

- Grade 304
- A2 Austenitic Stainless Steel
- Manufactured to BS EN 10230-1



A2

Code	Material	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Pack Weight (kg)
NPST4020160	A2 Stainless Steel (Service Class 3)	20	1.60	2700	1
NPST4025160		25	1.60	2200	1
NPST4030160		30	1.60	1880	1
NPST4040160		40	1.60	1420	1
NPST4050200		50	2.00	745	1

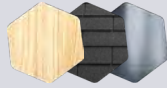


## ALUMINIUM CLOUT NAILS

Popular large headed roofing nail, ideal for metal roofs, asphalt shingles or composite roofs. Also available to purchase prepacked and branded to your own requirements.

### CORE USE

- Softwood
- Shingles
- Metal



### DURABILITY

- For uncovered outdoor use

### MATERIAL

- Manufactured using aluminium alloy which gives the nails corrosion resistance of nearly 500 times that of bright nails
- Manufactured to BS 1202-3

**HEAD**  
LARGE FOR INCREASED HOLDING POWER



Code	Material	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Pack Weight (kg)
NCAB1030265	Aluminium	30	2.65	2020	10
NCAB1030335		30	3.35	1266	10
NCAB1038265		38	2.65	1626	10
NCAB1038335		38	3.35	1018	10
NCAB1045335		45	3.35	870	10
NCAB1050265		50	2.65	1258	10
NCAB1050300		50	3.00	948	10
NCAB1050335		50	3.35	787	10
NCAB1065335		65	3.35	613	10
NCAB430265		30	2.65	2020	1
NCAB430300		30	3.00	1403	1
NCAB430335		30	3.35	1266	1
NCAB438265		38	2.65	1626	1
NCAB438300		38	3.00	1209	1
NCAB438335		38	3.35	1018	1
NCAB440265		40	2.65	1389	1
NCAB440335		40	3.35	971	1
NCAB445335		45	3.35	870	1
NCAB450265		50	2.65	1258	1
NCAB450300		50	3.00	948	1
NCAB450335	50	3.35	787	1	
NCAB455335	55	3.35	719	1	
NCAB460335	60	3.35	662	1	
NCAB465335	65	3.35	613	1	
NCAB470335	70	3.35	571	1	
NCAB475335	75	3.35	535	1	

## ALUMINIUM & COPPER CLOUT & ANNULAR RING TOLERANCES

EN 10230-1:1999 TABLE 7

Nominal Diameter/Gauge (mm)	Head Diameter (mm)	Tolerance on Head Diameter (mm)
2.20	7.3	0.36
2.35 / 2.40 / 2.50	7.9	0.40
2.60 / 2.70 / 2.80	8.9	0.45
2.90 / 3.00 / 3.20	9.9	0.50
3.35	11.0	0.53
3.50	11.2	0.56
3.75	11.8	0.59
4.50	13.1	0.66

## BS1202:3 ALUMINIUM NAILS

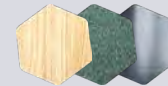
- Made from aluminium alloy which minimises additional weight when used for roofing and makes them easier to manipulate
- These nails are ideal in urban and industrial areas

## ALUMINIUM ANNULAR RING NAILS

Large headed nail with annular ring shank used for fixing roofing tiles and roofing slates where extra grip is needed. Not recommended for use in coastal areas.

### CORE USE

- Softwood
- Felt
- Metal



### DURABILITY

- For uncovered outdoor use

### MATERIAL

- Manufactured using aluminium alloy which gives the nails corrosion resistance of nearly 500 times that of bright nails
- Manufactured to BS 1202-3

**HEAD**  
LARGE FOR INCREASED HOLDING POWER

**SHANK**  
THREADED FOR EXTRA WITHDRAWAL RESISTANCE



Code	Material	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Pack Weight (kg)
NAAA438335	Aluminium	38	3.35	1018	1
NAAA445335		45	3.35	870	1
NAAA450335		50	3.35	787	1
NAAA455335		55	3.35	719	1
NAAA465375		65	3.75	501	1
NAAA470375		70	3.75	464	1

## ALUMINIUM TILE PEGS

Used by roofers for pre-drilled pegging tiles including slate or hand made clay roof tiles. Also used with roofing felt and sheets. Not recommended for use in coastal areas.

### CORE USE

- Clay tiles
- Slate tiles
- Felt



### DURABILITY

- For uncovered outdoor use

### MATERIAL

- Manufactured using aluminium alloy which gives the nails corrosion resistance of nearly 500 times that of bright nails
- Manufactured to BS 1202-3

**SHARP POINT**

**BLUNT**  
LESS LIKELY TO TEAR FELT



Code	Type	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Pack Weight (kg)
NTAB1030450	Sharp Point	30	4.50	680	10
NTAB1040450		40	4.50	520	10
NTAB1050450		50	4.50	400	10
NTAB430450		30	4.50	680	1
NTAB440450		40	4.50	520	1
NTABB1040700	Blunt	40	7.00	160	10
NTABB1050700		50	7.00	140	10

# BOXED NAILS

## COPPER NAILS

### COPPER CLOUT NAILS

A rust free fixing ideal for fixing man-made and natural slates. Often used in maritime applications. Copper also has similar life expectancy to lead and holds without restricting thermal movement.

#### CORE USE

- Clay Tiles
- Slate Tiles
- Lead

#### DURABILITY

- Ideal for uncovered outdoor use and coastal areas
- They last up to 10 times longer than galvanised

#### MATERIAL

- Manufactured to BS 1202-2



**HEAD**  
LARGE FOR INCREASED HOLDING POWER



Code	Material	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Pack Weight (kg)
NCCB030265	Copper	30	2.65	604	25
NCCB030335		30	3.35	366	25
NCCB035335		35	3.35	334	25
NCCB038265		38	2.65	488	25
NCCB038335		38	3.35	312	25
NCCB045335		45	3.35	257	25
NCCB050335		50	3.35	234	25
NCCB430265		30	2.65	604	1
NCCB430300		30	3.00	480	1
NCCB430335		30	3.35	366	1
NCCB432265		32	2.65	570	1
NCCB432300		32	3.00	454	1
NCCB435265		35	2.65	526	1
NCCB435300		35	3.00	419	1
NCCB435335		35	3.35	334	1
NCCB438265		38	2.65	488	1
NCCB438300		38	3.00	389	1
NCCB438335		38	3.35	312	1
NCCB440265		40	2.65	466	1
NCCB440335		40	3.35	298	1
NCCB445335		45	3.35	257	1
NCCB450265		50	2.65	379	1
NCCB450335		50	3.35	234	1

### BS1202:2 COPPER NAILS

Copper nails are **extremely malleable** and become coated with green patina when exposed to moisture which protects the copper even further.

**Ideal for areas of higher humidity and rainfall**

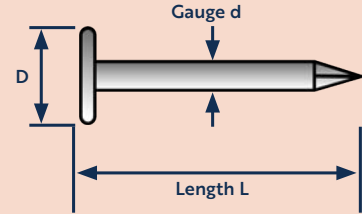


### ALUMINIUM & COPPER CLOUT & ANNULAR RING TOLERANCES

Our Copper and Aluminium Clouts and Annular Ring Nails are manufactured according to BS 1202-2 (Copper) and BS 1202-3 (Aluminium) and EN 10230-1:1999

#### TOLERANCES

- L:  $\pm 0.5d$
- d:  $\pm 0.22mm$
- D:  $\pm 0.05D$



### COPPER ANNULAR RING NAILS

Commonly used to secure lead flashings and other roofing applications. For use in areas of high humidity and pollution as they are more durable than galvanised nails when exposed to moisture, salt and other damaging particles in the air.

#### CORE USE

- Clay Tiles
- Slate Tiles
- Lead

#### DURABILITY

- Ideal for uncovered outdoor use and coastal areas
- They last up to 10 times longer than galvanised

#### MATERIAL

- Manufactured to BS 1202-2



**HEAD**  
LARGE FOR INCREASED HOLDING POWER

**SHANK**  
THREADED FOR EXTRA WITHDRAWAL RESISTANCE



Code	Material	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Pack Weight (kg)
NACC425335	Copper	25	3.35	405	1

### SILICON BRONZE ANN. RING NAILS

Commonly used to secure lead flashings and other roofing applications. For use in areas of high humidity and pollution as they are more durable than galvanised nails when exposed to moisture, salt and other damaging particles in the air.

#### CORE USE

- Softwood
- Hardwood
- Cedar Shingles

#### DURABILITY

- Highly corrosion resistant

#### MATERIAL

- Manufactured using copper alloy
- Manufactured to BS 1202-2



**HEAD**  
LARGE FOR INCREASED HOLDING POWER

**SHANK**  
THREADED FOR EXTRA WITHDRAWAL RESISTANCE



Code	Material	Length (mm)	Gauge (mm)	Avg. Nail Count/Kg	Pack Weight (kg)
NABR3030180	Silicon Bronze	31	1.80	1530	1
NABR4045335		45	3.35	268	1
NABR4050335		50	3.35	248	1



## FASCIA NAILS & PINS - BOXED

Self masking, hammer in fasteners. Ideal for exposed fixing areas, particularly UPVC.

### CORE USE

- Softwood
- Hardwood
- UPVC



### DURABILITY

- Able to withstand harsh environments and in exposed areas
- According to BS EN ISO 3506

### MATERIAL

- Grade 316
- A4 Austenitic Stainless Steel

PROVIDED IN SMALL RETAIL BOXES.

**HEAD**  
POLYTOP HEAD IS CORROSION RESISTANT & MAINTENANCE FREE

**SHANK**  
THREADED FOR EXTRA WITHDRAWAL RESISTANCE



A4

Code	Type	Head Colour	Length (mm)	Gauge (mm)	Box Qty	
NPNA040	Fascia Nails	Anthracite	40	3.10	100	
NPNA050			50	3.10	100	
NPNA065			65	3.10	100	
NPNB040		Brown	40	3.10	100	
NPNB050			50	3.10	100	
NPNB065			65	3.10	100	
NPNL040		Black	40	3.10	100	
NPNL050			50	3.10	100	
NPNL065			65	3.10	100	
NPNLB040			Light Oak	40	3.10	100
NPNLB050				50	3.10	100
NPNLB065				65	3.10	100
NPNW040		White	40	3.10	100	
NPNW050			50	3.10	100	
NPNW065			65	3.10	100	
NPPA030		Fascia Pins	Anthracite	30	2.00	250
NPPA040				40	2.00	250
NPPB030			Brown	30	2.00	250
NPPB040	40			2.00	250	
NPPL030	Black		30	2.00	250	
NPPL040			40	2.00	250	
NPPLB030	Light Oak		30	2.00	250	
NPPLB040			40	2.00	250	
NPPW025	White		25	2.00	250	
NPPW030			30	2.00	250	
NPPW040			40	2.00	250	

## CLADDING PINS

Primarily for securing cladding boards to timber joists but can also serve as concealed fixing points, ensuring a neat and tidy appearance.

PROVIDED IN SMALL RETAIL BOXES.

### CORE USE

- Softwood
- Hardwood
- UPVC



### DURABILITY

- Able to withstand harsh environments and in exposed areas
- According to BS EN ISO 3506

### MATERIAL

- Grade 316
- A4 Austenitic Stainless Steel

**HEAD**  
PATTERNED TO HELP DIFFRACT SUN-LIGHT & HELP WITH PAINT ADHESION

**SHANK**  
THREADED FOR EXTRA WITHDRAWAL RESISTANCE



A4

Code	Material	Length (mm)	Gauge (mm)	Box Qty
NPCP030	A4 Stainless Steel	30	2.00	250

## FASCIA NAILS & PINS

### IN EUROSLOTTED BAGS



- John George branded available off the shelf
- Euroslotted and easy to merchandise
- Easily saleable pack sizes sold in outers

## FASCIA NAILS & PINS - BAGGED

Image	Type	Head Colour	Size (mm)	Outer Qty 5
				Bag Qty
	Fascia Nails	White	40	50no
			50	50no
			65	50no
	Fascia Pins	White	30	50no
			40	50no



# PREPACKED NAILS

## CLAMS & TUBS

### NAILS IN CLAMS & TUBS

Our range of Rigipaq prepacked nails includes over 400 lines provided in clear clams and tubs.

Easy to stack and merchandise, the strong packaging also allows a clear view of the product inside.

All product is bar coded and sold in outers.



AVAILABLE TO ORDER AS

### JOHN GEORGE BRAND



- John George branded available off the shelf
- Colour coded labels by finish/material
- Easily saleable pack sizes sold in outers

### YOUR OWN BRAND





- Same ordering process with short lead times
- Your company logo and details
- Enables cost effective promotion of your business
- All product ready barcoded







**FOR BOTH OPTIONS  
ADAPTABLE MERCHANDISERS  
ARE AVAILABLE**



**RANGING ADVICE,  
MERCHANDISING &  
IMPLEMENTATION**

**SHELF EDGE LABELS  
& STOCK REORDER  
CARDS ON REQUEST**

ROUND WIRE NAILS							JG JOHN GEORGE BRANDED
UK CA							
Code	Size (mm)	Outer Qty 10 500g CLAM	Outer Qty 10 1kg CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB	
Bright (Service Class 1)							
N4RSB	25	✓	✓	✓			
	40	✓	✓	✓			
	50	✓	✓	✓	✓		
	65	✓	✓	✓	✓		
	75	✓	✓	✓	✓		
	100	✓	✓	✓	✓	✓	
	125	✓	✓	✓	✓		
150	✓	✓	✓	✓			
Galvanised (Service Class 3)							
N4RSG	25	✓					
	40	✓	✓	✓	✓		
	50	✓	✓	✓	✓		
	65	✓	✓	✓	✓	✓	
	75	✓	✓	✓	✓	✓	
	100	✓	✓	✓	✓	✓	
	125	✓	✓	✓	✓	✓	
150	✓	✓	✓	✓			

PANEL PINS							JG JOHN GEORGE BRANDED
							
Code	Size (mm)	Outer Qty 10 250g CLAM	Outer Qty 10 500g CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB	
Bright (Service Class 1)							
N4PSB	15	✓	✓				
	20	✓	✓				
	25	✓	✓				
	30	✓	✓				
	40	✓	✓				
50			✓				
Sherardised (Service Class 2)							
N4PSS	20	✓	✓				
	25	✓	✓				
	30	✓	✓				
	40	✓	✓				

VENEER PINS							JG JOHN GEORGE BRANDED
							
Code	Size (mm)	Outer Qty 10 250g CLAM	Outer Qty 10 500g CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB	
Bright (Service Class 1)							
N4VSB	15	✓	✓				
	20	✓	✓				
	25	✓	✓				

OVAL BRAD NAILS							JG JOHN GEORGE BRANDED
							
Code	Size (mm)	Outer Qty 10 500g CLAM	Outer Qty 10 1kg CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB	
Bright (Service Class 1)							
N4OBB	25	✓	✓				
	30	✓					
	40	✓	✓	✓			
	50	✓	✓	✓			
	65	✓	✓	✓			
	75	✓	✓	✓			
100	✓	✓	✓				
Galvanised (Service Class 3)							
N4OBG	40	✓					
	50	✓					

LOST HEAD NAILS							JG JOHN GEORGE BRANDED
							
Code	Size (mm)	Outer Qty 10 500g CLAM	Outer Qty 10 1kg CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB	
Bright (Service Class 1)							
N4LSB	40	✓	✓	✓			
	50	✓	✓	✓			
	65	✓	✓	✓	✓		
	75	✓	✓	✓			
Sherardised (Service Class 2)							
N4LSS	40	✓		✓			
	50	✓		✓			
	65	✓		✓			

ANNULAR RING NAILS							JG JOHN GEORGE BRANDED
UK CA							
Code	Size (mm)	Outer Qty 10 500g CLAM	Outer Qty 10 1kg CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB	
Bright (Service Class 1)							
N4ASB	20	✓	✓	✓			
	25	✓	✓	✓			
	30	✓	✓	✓			
	40	✓	✓	✓			
	50	✓	✓	✓			
	65	✓	✓	✓	✓		
	75	✓		✓			
100	✓		✓				
Sherardised (Service Class 2)							
N4ASS	40	✓		✓			
	50	✓		✓			
	65	✓	✓	✓	✓		
Zinc & Yellow Passivated							
N4APZ	30	✓		✓	✓		
	40	✓		✓	✓		
	50	✓		✓			





### CUT CLASP NAILS

JG JOHN GEORGE BRANDED

						
Code	Size (mm)	Outer Qty 10 500g CLAM	Outer Qty 10 1kg CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB
Bright (Service Class 1)						
N4FCB	40	✓				
	50	✓		✓		
	65	✓	✓	✓		
	75	✓	✓	✓		
	100	✓		✓		

### CLOUT NAILS

JG JOHN GEORGE BRANDED

						
Code	Size (mm)	Outer Qty 10 500g CLAM	Outer Qty 10 1kg CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB
Galvanised (Service Class 3)						
N4CSG	20	✓				
	25	✓	✓	✓		
	30	✓	✓	✓	✓	
	40	✓	✓	✓	✓	✓
	50	✓	✓	✓	✓	✓
	65	✓	✓	✓		
	75	✓	✓	✓		
	100	✓	✓	✓		

### CUT FLOOR BRADS

JG JOHN GEORGE BRANDED

						
Code	Size (mm)	Outer Qty 10 500g CLAM	Outer Qty 10 1kg CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB
Bright (Service Class 1)						
N4FFB	50	✓		✓		
	65	✓		✓		



### ELH CLOUT NAILS

JG JOHN GEORGE BRANDED

						
Code	Size (mm)	Outer Qty 10 500g CLAM	Outer Qty 10 1kg CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB
Galvanised (Service Class 3)						
N4ESG	13	✓	✓	✓		
	15	✓	✓	✓		
	20	✓	✓	✓	✓	
	25	✓	✓	✓		
	30	✓	✓	✓		
	40	✓		✓	✓	

### SQUARE TWIST NAILS

JG JOHN GEORGE BRANDED

						
Code	Size (mm)	Outer Qty 10 500g CLAM	Outer Qty 10 1kg CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB
Galvanised (Service Class 3)						
N4SSG	30	✓	✓	✓		
	40	✓	✓	✓		
Sherardised (Service Class 2)						
N4SSS	40	✓	✓	✓		
	50	✓	✓	✓		



### JAGGED SHANK NAILS

JG JOHN GEORGE BRANDED

						
Code	Size (mm)	Outer Qty 10 500g CLAM	Outer Qty 10 1kg CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB
Galvanised (Service Class 3)						
N4JSG	30	✓		✓		
	40	✓		✓		



### INSULATION NAILS




JG JOHN GEORGE BRANDED




						
Code	Size (mm)	Outer Qty 10 500g CLAM	Outer Qty 10 1kg CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB
Galvanised (Service Class 3)						
N4SLG	125			✓		
	150			✓		
	180			✓		
	200			✓		


### SPRINGHEAD NAILS



JG JOHN GEORGE BRANDED

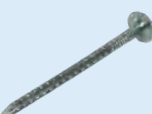

						
Code	Size (mm)	Outer Qty 10 500g CLAM	Outer Qty 10 1kg CLAM	Outer Qty 4 2.5kg TUB	Outer Qty 1 5kg TUB	Outer Qty 1 10kg TUB
Galvanised (Service Class 3)						
N4SPG	65	✓	✓	✓		
	75			✓		



CUT POINT STAPLES							JG JOHN GEORGE BRANDED	
								
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1		
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB		
Galvanised (Service Class 3)								
N4WSG	15	✓	✓					
	20	✓	✓	✓				
	25	✓	✓	✓				
	30	✓	✓	✓	✓	✓		
	40	✓	✓	✓	✓	✓	✓	✓
	50	✓	✓	✓	✓			



COPPER CLOUT NAILS				JG JOHN GEORGE BRANDED	
					
		Outer Qty 4	Outer Qty 4	Outer Qty 4	Outer Qty 4
Code	Size (mm)	1kg CLAM	2.5kg TUB		
Copper					
N4CCB	30	✓	✓		
	35	✓			
	38	✓	✓		
	40	✓			
	50	✓			



MASONRY NAILS				JG JOHN GEORGE BRANDED	
					
Code	Head Type	Size (mm)	Outer Qty 10	Outer Qty 10	100no CLAM
Bright Zinc Plated					
N4MSZ	Countersunk	25	✓		
	Countersunk	30	✓		
	Countersunk	40	✓		
	Countersunk	50	✓		
	Countersunk	60	✓		
	Flat Head	80	✓		
	Flat Head	100	✓		



SILICON BRONZE NAILS				JG JOHN GEORGE BRANDED	
					
Code	Type	Size (mm)	Outer Qty 1	Outer Qty 1	1kg CLAM
Silicon Bronze					
N4ABR	Annular Ring	31	✓		




ALUMINIUM CLOUT NAILS					JG JOHN GEORGE BRANDED	
						
Code	Size (mm)	Outer Qty 4	Outer Qty 4	Outer Qty 4	Outer Qty 4	
Aluminium						
N4CAB	30	✓				
	38	✓		✓		
	45	✓			✓	
	50	✓			✓	
	65	✓				




HARDBOARD PINS				JG JOHN GEORGE BRANDED	
					
Code	Length (mm)	Gauge (mm)	Outer Qty 10	Outer Qty 10	500g CLAM
Coppered					
N4HSC	20	1.40	✓		




ALUMINIUM TILE PEGS				JG JOHN GEORGE BRANDED	
					
Code	Type	Size (mm)	Outer Qty 4	Outer Qty 4	1kg TUB
Aluminium					
N4TAB	Sharp Point	30	✓		
	Sharp Point	40	✓		




COPPER DISC RIVETS				JG JOHN GEORGE BRANDED	
					
Code	Head Dia. (mm)	Shaft Size (mm)	Outer Qty 10	Outer Qty 10	100no CLAM
Copper					
R4CDR	19-20	18.5-20 x 2	✓		

COPPER SLATE STRIPS				JG JOHN GEORGE BRANDED	
					
Code	Type	Size (mm)	Outer Qty 10	Outer Qty 10	25no CLAM
Copper					
R4CSS	Predrilled	150	✓		




ROUND WIRE NAILS		OWN BRANDED				
UK CA						
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB
Bright (Service Class 1)						
N9RSB	25	✓	✓	✓		
	40	✓	✓	✓		
	50	✓	✓	✓	✓	✓
	65	✓	✓	✓	✓	✓
	75	✓	✓	✓	✓	✓
	100	✓	✓	✓	✓	✓
	125	✓	✓	✓	✓	✓
	150	✓	✓	✓	✓	✓
Galvanised (Service Class 3)						
N9RSG	25	✓				
	40	✓	✓	✓	✓	
	50	✓	✓	✓	✓	✓
	65	✓	✓	✓	✓	✓
	75	✓	✓	✓	✓	✓
	90	✓	✓	✓	✓	✓
	100	✓	✓	✓	✓	✓
	125	✓	✓	✓	✓	✓
	150	✓	✓	✓	✓	✓

ANNULAR RING NAILS		OWN BRANDED				
UK CA						
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB
Bright (Service Class 1)						
N9ASB	20	✓	✓	✓		
	25	✓	✓	✓		
	30	✓	✓	✓		
	40	✓	✓	✓		
	50	✓	✓	✓	✓	
	65	✓	✓	✓	✓	✓
	75	✓	✓	✓	✓	✓
	100	✓	✓	✓	✓	✓
Sherardised (Service Class 2)						
N9ASS	25	✓				
	30	✓				
	40	✓		✓		
	50	✓		✓		
	65	✓	✓	✓	✓	
	100	✓		✓		
Zinc & Yellow Passivated						
N9APZ	30	✓		✓	✓	
	40	✓		✓	✓	
	50	✓		✓		

OVAL BRAD NAILS		OWN BRANDED				
UK CA						
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB
Bright (Service Class 1)						
N9OBB	25	✓	✓	✓		
	30	✓	✓	✓		
	40	✓	✓	✓	✓	
	50	✓	✓	✓	✓	
	65	✓	✓	✓	✓	
	100	✓	✓	✓	✓	
Galvanised (Service Class 3)						
N9OBC	40	✓				
	50	✓				
	65	✓				
	75	✓				




PANEL PINS		OWN BRANDED				
UK CA						
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1
Code	Size (mm)	250g CLAM	500g CLAM	2.5kg TUB	5kg TUB	10kg TUB
Bright (Service Class 1)						
N9PSB	15	✓	✓			
	20	✓	✓			
	25	✓	✓			
	30	✓	✓			
	40	✓	✓			
	50	✓	✓			
Sherardised (Service Class 2)						
N9PSS	15		✓			
	20	✓	✓			
	25	✓	✓			
	30	✓	✓			
	40	✓	✓			
	50		✓			

LOST HEAD NAILS		OWN BRANDED				
UK CA						
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB
Bright (Service Class 1)						
N9LSB	40	✓	✓	✓		
	50	✓	✓	✓	✓	
	65	✓	✓	✓	✓	✓
	75	✓	✓	✓	✓	
Sherardised (Service Class 2)						
N9LSS	40	✓		✓		
	50	✓	✓	✓		
	65	✓		✓		




VENEER PINS		OWN BRANDED				
UK CA						
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1
Code	Size (mm)	250g CLAM	500g CLAM	2.5kg TUB	5kg TUB	10kg TUB
Bright (Service Class 1)						
N9VSB	15	✓	✓			
	20	✓	✓			
	25	✓	✓			









CUT CLASP NAILS							OWN BRANDED
							
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1	
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB	
Bright (Service Class 1)							
N9FCB	40	✓					
	50	✓	✓	✓			
	65	✓	✓	✓			
	75	✓	✓	✓			
	100	✓	✓	✓			




CLOUT NAILS							OWN BRANDED
							
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1	
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB	
Galvanised (Service Class 3)							
N9CSG	20		✓	✓			✓
	25	✓	✓	✓			✓
	30	✓	✓	✓		✓	✓
	40	✓	✓	✓	✓	✓	✓
	50	✓	✓	✓	✓	✓	✓
	65	✓	✓	✓	✓	✓	✓
	75	✓	✓	✓	✓	✓	✓




CUT FLOOR BRADS							OWN BRANDED
							
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1	
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB	
Bright (Service Class 1)							
N9FFB	50	✓	✓	✓			
	65	✓	✓	✓			




ELH CLOUT NAILS							OWN BRANDED
							
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1	
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB	
Galvanised (Service Class 3)							
N9ESG	13	✓	✓	✓			
	15	✓	✓	✓			
	20	✓	✓	✓		✓	
	25	✓	✓	✓			
	30	✓	✓	✓	✓	✓	✓
	40	✓	✓	✓	✓	✓	✓

JAGGED SHANK							OWN BRANDED
							
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1	
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB	
Galvanised (Service Class 3)							
N9JSG	30	✓	✓	✓		✓	
	40	✓	✓	✓	✓		

SQUARE TWIST NAILS							OWN BRANDED
							
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1	
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB	
Galvanised (Service Class 3)							
N9SSG	30	✓	✓	✓	✓		
	40	✓	✓	✓	✓		
Sherardised (Service Class 2)							
N9SSS	30	✓	✓	✓	✓		
	40	✓	✓	✓	✓		

SPRINGHEAD NAILS							OWN BRANDED
							
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1	
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB	
Galvanised (Service Class 3)							
N9SPG	65	✓	✓	✓			
	75	✓	✓	✓			

INSULATION NAILS							OWN BRANDED
							
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1	
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB	
Galvanised (Service Class 3)							
N9SLG	100		✓				
	125			✓			
	150			✓			
	180			✓			

DRIVE SCREWS							OWN BRANDED
							
		Outer Qty 10	Outer Qty 10	Outer Qty 4	Outer Qty 1	Outer Qty 1	
Code	Size (mm)	500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB	
Galvanised (Service Class 3)							
N9DDG	75		✓				
	100		✓				
	125		✓				

CUT POINT STAPLES		OWN BRANDED				
Code	Size (mm)	Outer Qty 10		Outer Qty 4	Outer Qty 1	Outer Qty 1
		500g CLAM	1kg CLAM	2.5kg TUB	5kg TUB	10kg TUB
Galvanised (Service Class 3)						
N9WSG	15	✓	✓			
	20	✓	✓	✓		
	25	✓	✓	✓		
	30	✓	✓	✓	✓	✓
	40	✓	✓	✓	✓	✓
	50	✓	✓	✓	✓	

BARBED STAPLES		OWN BRANDED	
Code	Size (mm)	Outer Qty 1	Outer Qty 1
		10kg TUB	20kg TUB
Galvanised (Service Class 3)			
N9WSGPPB	40	✓	✓

HARDBOARD PINS		OWN BRANDED	
Code	Size (mm)	Outer Qty 10	Outer Qty 10
		250g CLAM	500g CLAM
Coppered			
N9HSC	20 x 1.40	✓	✓

ALUMINIUM CLOUT NAILS		OWN BRANDED	
Code	Size (mm)	Outer Qty 4	Outer Qty 4
		1kg TUB	2kg TUB
Aluminium			
N9CAB	30	✓	
	38	✓	✓
	45	✓	
	50	✓	✓
	65	✓	

ALUMINIUM TILE PEGS		OWN BRANDED	
Code	Type	Size (mm)	Outer Qty 4
			1kg TUB
Aluminium			
N9TAB	Sharp Point	30	✓
	Sharp Point	40	✓

MASONRY NAILS		OWN BRANDED	
Code	Head Type	Size (mm)	Outer Qty 10
			100no CLAM
Bright Zinc Plated			
N9MSZ	Countersunk	25	✓
	Countersunk	30	✓
	Countersunk	40	✓
	Countersunk	50	✓
	Countersunk	60	✓
	Flat	70	✓
	Flat	80	✓
	Flat	100	✓

COPPER CLOUT NAILS		OWN BRANDED		
Code	Size (mm)	Outer Qty 10	Outer Qty 10	Outer Qty 4
		500g CLAM	1kg CLAM	2.5kg TUB
Copper				
N9CCB	30	✓	✓	✓
	35		✓	
	38	✓	✓	✓
	40		✓	
	50		✓	

SILICON BRONZE NAILS		OWN BRANDED	
Code	Type	Size (mm)	Outer Qty 1
			1kg CLAM
Silicon Bronze			
N9ABR	Annular Ring	31	✓

COPPER DISC RIVETS		OWN BRANDED	
Code	Head Dia. (mm)	Size (mm)	Outer Qty 10
			100no CLAM
Copper			
R9CDR	19-20	18.5-20 x 2	✓

COPPER SLATE STRIPS		OWN BRANDED	
Code	Type	Size (mm)	Outer Qty 10
			25no CLAM
Copper			
R9CSS	Predrilled	150	✓



## NAILS IN CLEAR BAGS

Our range of bagged prepacked nails includes **over 300 lines** provided in **clear strong bags**.

**Easy to stack and merchandise**, the strong packaging also allows a **clear view of the product** inside.

All product is **bar coded** and sold in **outers**.

AVAILABLE TO ORDER AS

### JOHN GEORGE BRAND



- John George branded available off the shelf
- Colour coded labels by finish/material
- Easily saleable pack sizes sold in outers

### YOUR OWN BRAND



- Same ordering process with short lead times
- Your company logo and details
- Enables cost effective promotion of your business
- All product ready barcoded

**FOR BOTH OPTIONS  
ADAPTABLE MERCHANDISERS  
ARE AVAILABLE**

**RANGING ADVICE,  
MERCHANDISING &  
IMPLEMENTATION**

**SHELF EDGE LABELS  
& STOCK REORDER  
CARDS ON REQUEST**



UK CA		ROUND WIRE NAILS			JG JOHN GEORGE BRANDED
		Outer Qty 10			Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG	
Bright (Service Class 1)					
N2RSB	25	✓		✓	
	30	✓		✓	
	40	✓	✓	✓	
	50	✓	✓	✓	
	65	✓	✓	✓	
	75	✓	✓	✓	
	100	✓	✓	✓	
	125	✓	✓	✓	
Galvanised (Service Class 3)					
N2RSG	25	✓		✓	
	30	✓		✓	
	40	✓	✓	✓	
	50	✓	✓	✓	
	65	✓	✓	✓	
	75	✓	✓	✓	
	90			✓	
	100	✓	✓	✓	
	125	✓	✓	✓	
	150	✓	✓	✓	

UK CA		OVAL BRAD NAILS			JG JOHN GEORGE BRANDED
		Outer Qty 10			Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG	
Bright (Service Class 1)					
N2OBB	25	✓	✓		
	30	✓	✓		
	40	✓	✓	✓	
	50	✓	✓	✓	
	65	✓	✓	✓	
	75	✓	✓	✓	
Galvanised (Service Class 3)					
N2OBG	40	✓	✓	✓	
	50	✓	✓	✓	

UK CA		ANNULAR RING NAILS			JG JOHN GEORGE BRANDED
		Outer Qty 10			Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG	
Bright (Service Class 1)					
N2ASB	20	✓		✓	
	25	✓	✓	✓	
	30	✓		✓	
	40	✓	✓	✓	
	50	✓		✓	
	65	✓	✓	✓	
Sherardised (Service Class 2)					
N2ASS	40	✓	✓	✓	
	50	✓	✓	✓	
	65	✓	✓	✓	

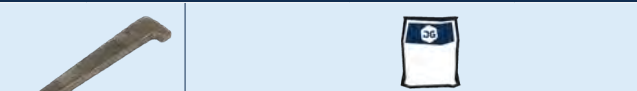
UK CA		LOST HEAD NAILS			JG JOHN GEORGE BRANDED
		Outer Qty 10			Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG	
Bright (Service Class 1)					
N2LSB	40	✓		✓	
	50	✓	✓	✓	
	65	✓	✓	✓	
	75	✓		✓	
Sherardised (Service Class 2)					
N2LSS	40	✓		✓	
	50	✓		✓	
	65	✓		✓	

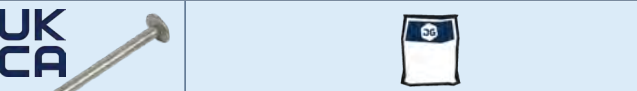
UK CA		VENEER PINS			JG JOHN GEORGE BRANDED
		Outer Qty 10			Outer Qty 10
Code	Size (mm)	250g BAG	500g BAG	1kg BAG	
Bright (Service Class 1)					
N2LSB	20	✓	✓		
	25	✓	✓		


UK CA		PANEL PINS			JG JOHN GEORGE BRANDED
		Outer Qty 10			Outer Qty 10
Code	Size (mm)	250g BAG	500g BAG	1kg BAG	
Bright (Service Class 1)					
N2PSB	15	✓	✓		
	20	✓	✓		
	25	✓	✓		
	30	✓	✓		
	40	✓	✓		
Sherardised (Service Class 2)					
N2PSS	20	✓	✓		
	25	✓	✓		
	30	✓	✓		
	40	✓	✓		
Brass					
N2PBB	16	✓	✓		
	20	✓	✓		
	25	✓	✓		
	30	✓	✓		
	40	✓	✓		

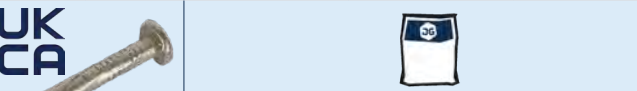


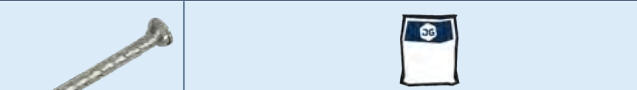
CUT CLASP NAILS				
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Bright (Service Class 1)				
N2FCB	50	✓		✓
	65	✓		✓
	75	✓		✓
	100	✓		✓

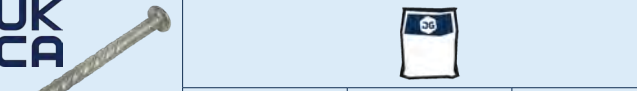
CUT FLOOR BRADS				
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Bright (Service Class 1)				
N2FFB	50	✓		✓
	65	✓		


CLOUT NAILS				
UK CA				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N2CSG	20	✓	✓	
	25	✓		
	30	✓	✓	✓
	40	✓	✓	✓
	50	✓	✓	✓
	65	✓		✓
	75	✓		✓
	100			✓

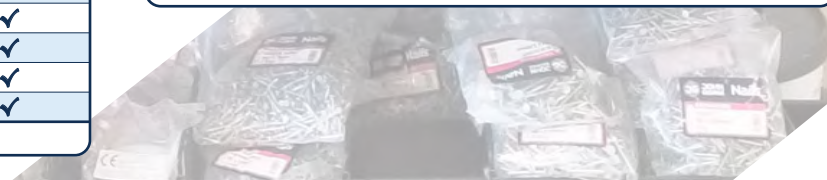
ELH CLOUT NAILS				
UK CA				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N2ESG	13	✓	✓	✓
	15		✓	
	20	✓	✓	✓
	25	✓	✓	✓
	30	✓	✓	✓
	40	✓	✓	✓
	50	✓	✓	✓

SQUARE TWIST NAILS				
UK CA				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N2SSG	30	✓	✓	✓
	40	✓	✓	✓
Sherardised (Service Class 2)				
N2SSS	30	✓	✓	✓
	40	✓		

DRIVE SCREWS				
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N2DDG	75			✓
	100			✓
	125			✓
	150			✓

JAGGED SHANK NAILS				
UK CA				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N2JSG	30	✓	✓	✓
	40	✓	✓	✓



INSULATION NAILS				
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N2SLG	100		✓	
	125		✓	
	150		✓	
	180		✓	
	200		✓	



# PREPACKED NAILS BAGS

## SPRINGHEAD NAILS

**JG JOHN  
GEORGE  
BRANDED**

				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N2SPG	65	✓	✓	✓

## CUT POINT STAPLES

**JG JOHN  
GEORGE  
BRANDED**

				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N2WSG	15	✓		✓
	20	✓	✓	✓
	25	✓	✓	✓
	30	✓	✓	✓
	40	✓	✓	✓
	50	✓		✓




## HARDBOARD PINS

**JG JOHN  
GEORGE  
BRANDED**

				
		Outer Qty 10	Outer Qty 10	Outer Qty 10
Code	Size (mm)	250g BAG	500g BAG	1kg BAG
Coppered				
N2HSC	20	✓	✓	

## JG BRANDED NAILS, PINS & STAPLES IN CLEAR BAGS

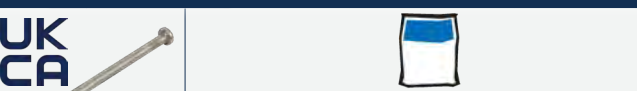



-  John George branded available off the shelf
-  Colour coded labelling and easy to merchandise
-  Easily saleable pack sizes sold in outers

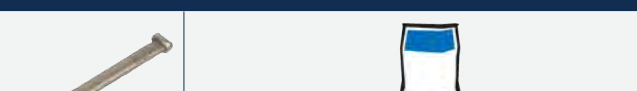





**OWN  
BRANDED**



ROUND WIRE NAILS <b>OWN BRANDED</b>				
UK CA				
Code	Size (mm)	Outer Qty 10 500g BAG	Outer Qty 10 1kg BAG	Outer Qty 5 2.5kg BAG
Bright (Service Class 1)				
N7RSB	25	✓	✓	✓
	30	✓		
	40	✓	✓	✓
	50	✓	✓	✓
	65	✓	✓	✓
	75	✓	✓	✓
	100	✓	✓	✓
	125	✓	✓	✓
Galvanised (Service Class 3)				
N7RSG	25	✓	✓	✓
	30	✓	✓	✓
	40	✓	✓	✓
	50	✓	✓	✓
	65	✓	✓	✓
	75	✓	✓	✓
	90			
	100	✓	✓	✓
	125	✓	✓	✓
	150	✓	✓	✓

ANNULAR RING NAILS <b>OWN BRANDED</b>				
UK CA				
Code	Size (mm)	Outer Qty 10 500g BAG	Outer Qty 10 1kg BAG	Outer Qty 5 2.5kg BAG
Bright (Service Class 1)				
N7ASB	20	✓	✓	✓
	25	✓	✓	✓
	30	✓	✓	✓
	40	✓	✓	✓
	50	✓	✓	✓
	65	✓	✓	✓
	100	✓	✓	✓
Sherardised (Service Class 2)				
N7ASS	20	✓		
	25	✓	✓	✓
	40	✓	✓	✓
	50	✓	✓	✓
	65	✓	✓	✓
	100	✓	✓	✓
Galvanised (Service Class 3)				
N7ASG	65	✓	✓	✓
Zinc & Yellow Passivated				
N7APZ	30	✓	✓	✓
	40	✓	✓	✓
	50	✓	✓	✓



OVAL BRAD NAILS <b>OWN BRANDED</b>				
				
Code	Size (mm)	Outer Qty 10 500g BAG	Outer Qty 10 1kg BAG	Outer Qty 5 2.5kg BAG
Bright (Service Class 1)				
N7OBB	25	✓	✓	✓
	30	✓	✓	✓
	40	✓	✓	✓
	50	✓	✓	✓
	65	✓	✓	✓
	75	✓	✓	✓
	100	✓	✓	✓
	125	✓	✓	✓
Galvanised (Service Class 3)				
N7OBG	40	✓	✓	✓
	50	✓	✓	✓
	65	✓	✓	✓



LOST HEAD NAILS <b>OWN BRANDED</b>				
				
Code	Size (mm)	Outer Qty 10 500g BAG	Outer Qty 10 1kg BAG	Outer Qty 5 2.5kg BAG
Bright (Service Class 1)				
N7LSB	40	✓	✓	✓
	50	✓	✓	✓
	65	✓	✓	✓
	75	✓	✓	✓
Sherardised (Service Class 2)				
N7LSS	40	✓	✓	✓
	50	✓	✓	✓
	65	✓	✓	✓
	75	✓	✓	✓



PANEL PINS <b>OWN BRANDED</b>				
				
Code	Size (mm)	Outer Qty 10 250g BAG	Outer Qty 10 500g BAG	Outer Qty 10 1kg BAG
Bright (Service Class 1)				
N7PSB	15	✓	✓	
	20	✓	✓	
	25	✓	✓	
	30	✓	✓	
	40	✓	✓	
	50	✓	✓	
Sherardised (Service Class 2)				
N7PSS	20	✓	✓	
	25	✓	✓	
	30	✓	✓	
	50	✓	✓	



VENEER PINS		OWN BRANDED		
				
		Outer Qty 10	Outer Qty 10	Outer Qty 10
Code	Size (mm)	250g BAG	500g BAG	1kg BAG
Bright (Service Class 1)				
N7VSB	20	✓	✓	
	25	✓	✓	



CUT CLASP NAILS		OWN BRANDED		
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Bright (Service Class 1)				
N7FCB	40	✓	✓	✓
	50	✓	✓	✓
	65	✓	✓	✓
	75	✓	✓	✓
	100	✓		



CLOUT NAILS		OWN BRANDED		
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N7CSG	20	✓	✓	✓
	25	✓	✓	✓
	30	✓	✓	✓
	40	✓	✓	✓
	50	✓	✓	✓
	65	✓	✓	✓
	75	✓	✓	✓
	100	✓	✓	✓

SQUARE TWIST NAILS		OWN BRANDED		
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N7SSG	30	✓	✓	✓
	40	✓	✓	✓
Sherardised (Service Class 2)				
N7SSS	30	✓	✓	✓
	40	✓	✓	✓



ELH CLOUT NAILS		OWN BRANDED		
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N7ESG	13	✓	✓	✓
	15	✓	✓	✓
	20	✓	✓	✓
	25	✓	✓	✓
	30	✓	✓	✓
	40	✓	✓	✓
	50	✓	✓	✓



DRIVE SCREWS		OWN BRANDED		
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N7DDG	75	✓	✓	✓
	100	✓	✓	✓
	115	✓	✓	✓
	125	✓	✓	✓
	150	✓	✓	✓



JAGGED SHANK NAILS		OWN BRANDED		
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N7JSG	30	✓	✓	✓
	40	✓	✓	✓

INSULATION NAILS		OWN BRANDED		
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N7SLG	100		✓	
	125		✓	
	150		✓	
	180		✓	
	200		✓	



SPRINGHEAD NAILS		OWN BRANDED		
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N7SPG	65	✓	✓	✓

CUT POINT STAPLES		OWN BRANDED		
				
		Outer Qty 10	Outer Qty 10	Outer Qty 5
Code	Size (mm)	500g BAG	1kg BAG	2.5kg BAG
Galvanised (Service Class 3)				
N7WSG	15	✓	✓	✓
	20	✓	✓	✓
	25	✓	✓	✓
	30	✓	✓	✓
	40	✓	✓	✓
	50	✓	✓	✓

HARDBOARD PINS		OWN BRANDED		
				
		Outer Qty 10	Outer Qty 10	Outer Qty 10
Code	Size (mm)	250g BAG	500g BAG	1kg BAG
Coppered				
N7HSC	20	✓	✓	

## OWN BRANDED NAILS, PINS & STAPLES IN CLEAR BAGS







- Made to order with fast lead times
- Labelled with your brand logo & details
- A cost effective way to promote your business

## OWN BRANDED GALVANISED IN 20KG BUCKETS

- Round Wire Nails & Cut Point Staples
- Labelled with your brand logo & details
- Strong buckets with carry handle



ROUND WIRE NAILS			OWN BRANDED
			
			Outer Qty 1
Code	Length (mm)	Gauge (mm)	20kg BUCKET
Galvanised (Service Class 3)			
N7RSGT	40	2.36	✓
	50	2.65	✓
	65	2.65	✓
	65	3.35	✓
	75	3.35	✓
	75	3.75	✓
	100	4.00	✓
	100	4.50	✓
	125	5.60	✓
	150	6.00	✓

CUT POINT STAPLES			OWN BRANDED
			
			Outer Qty 1
Code	Length* (mm)	Gauge (mm)	20kg BUCKET
Galvanised (Service Class 3)			
N7WSGT	30	3.55	✓
	40	4.00	✓

\* LENGTH IS FROM BOTTOM TO TOP OF U

# CLAMPAQ NAILS

## HANGING PACKS



# PREPACKED NAILS, STAPLES & PINS

## IN HANGING CLAMS

Our John George range of Clampaq prepacked nails includes **over 100 lines** in **euroslotted hanging packs**. Ideal for DIY and smaller jobs.

**Easy to merchandise**, the strong packaging also allows a clear view of the product inside.

All product is **bar coded and sold in outers**.




- Available off the shelf
- Euroslotted and easy to merchandise
- Easily saleable pack sizes sold in outers

## NAILS & STAPLES


							
				Outer Qty 5	Outer Qty 5	Outer Qty 5	
Type	Code	Finish	Size (mm)	100g CLAMPAQ	125g CLAMPAQ	150g CLAMPAQ	
ROUND WIRE NAILS	N6RSB	Bright (Service Class 1)	25			✓	
			30			✓	
			40			✓	
			50			✓	
			65			✓	
			75			✓	
			100			✓	
			125			✓	
			150			✓	
	N6RSG	Galvanised (Service Class 3)	25		✓		
			30		✓		
			40		✓		
			50		✓		
			65		✓		
			75		✓		
			100		✓		
			125		✓		
			150		✓		
OVAL BRAD NAILS	N6OBB	Bright (Service Class 1)	25			✓	
			30			✓	
			40			✓	
			50			✓	
LOST HEAD NAILS	N6LSB	Bright (Service Class 1)	40			✓	
			50			✓	
			65			✓	
ANNULAR RING NAILS	N6ASB	Bright (Service Class 1)	125			✓	
			150			✓	
			25			✓	
			30			✓	
CLOUT NAILS	N6CSG	Galvanised (Service Class 3)	30	✓			
			40	✓			
			50	✓			
ELH CLOUT NAILS	N6ESG	Galvanised (Service Class 3)	13	✓			
			20	✓			
			30	✓			
			40	✓			
CUT POINT STAPLES	N6WSG	Galvanised (Service Class 3)	15	✓			
			20	✓			
			30	✓			
			40	✓			

## PINS

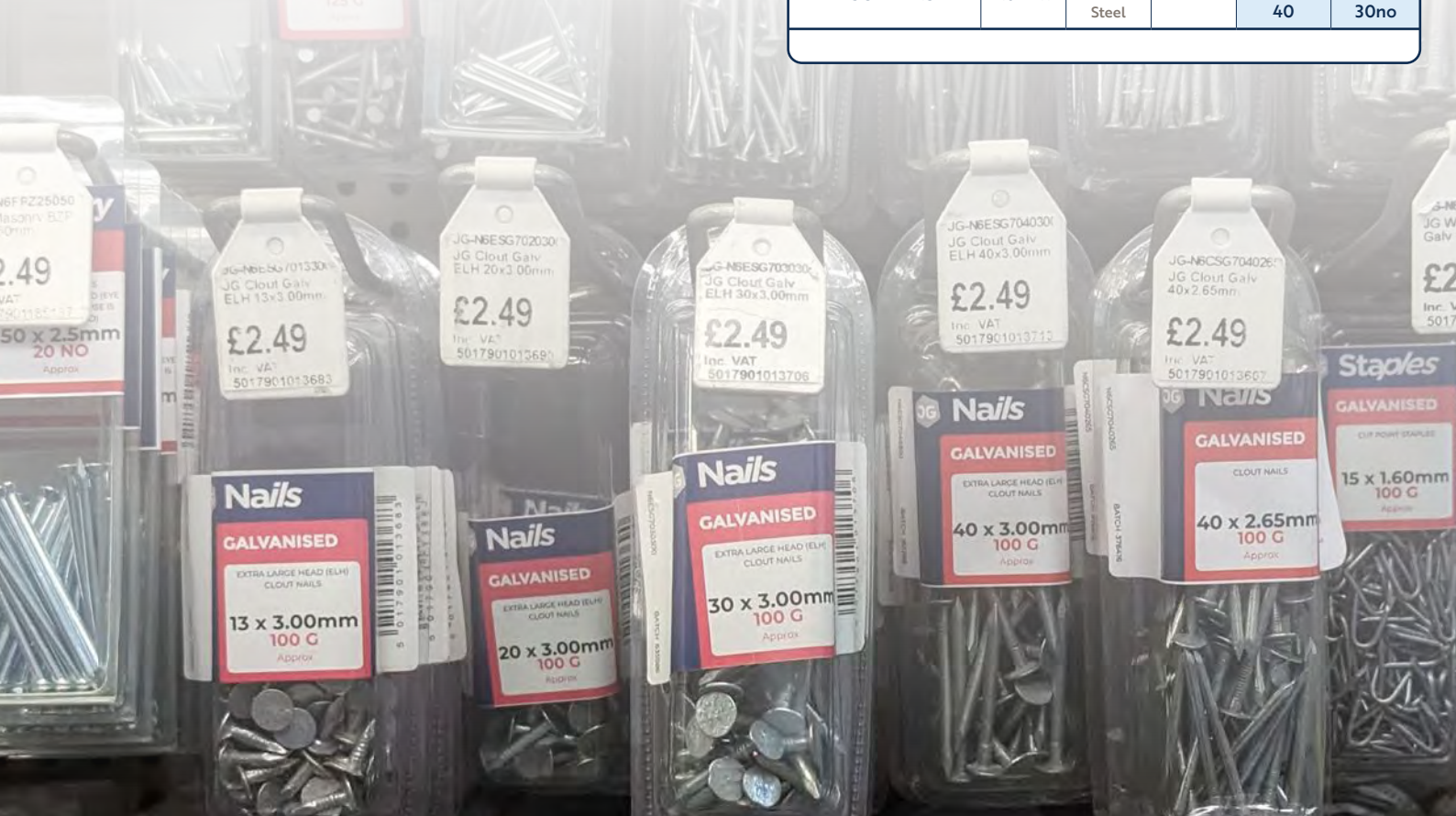
							
				Outer Qty 10	Outer Qty 10	Outer Qty 10	
Type	Code	Finish	Size (mm)	30g CLAMPAQ	50g CLAMPAQ	75g CLAMPAQ	
PANEL PINS	N6PSB	Bright (Service Class 1)	15			✓	
			20			✓	
			25			✓	
			30			✓	
			40			✓	
			50			✓	
	N6PSS	Sherardised (Service Class 2)	20		✓		
			25		✓		
			30		✓		
			40		✓		
			20		✓		
			25		✓		
	N6PBB	Brass	16		✓		
			20		✓		
			25		✓		
			30		✓		
			40		✓		
			20		✓		
N6PST	A2 Stainless Steel	25		✓			
		30		✓			
		40		✓			
		20		✓			
VENEER PINS	N6VSB	Bright (Service Class 1)	20		✓		
			25		✓		
HARDBOARD PINS	N6HSC	Coppered	20	✓			



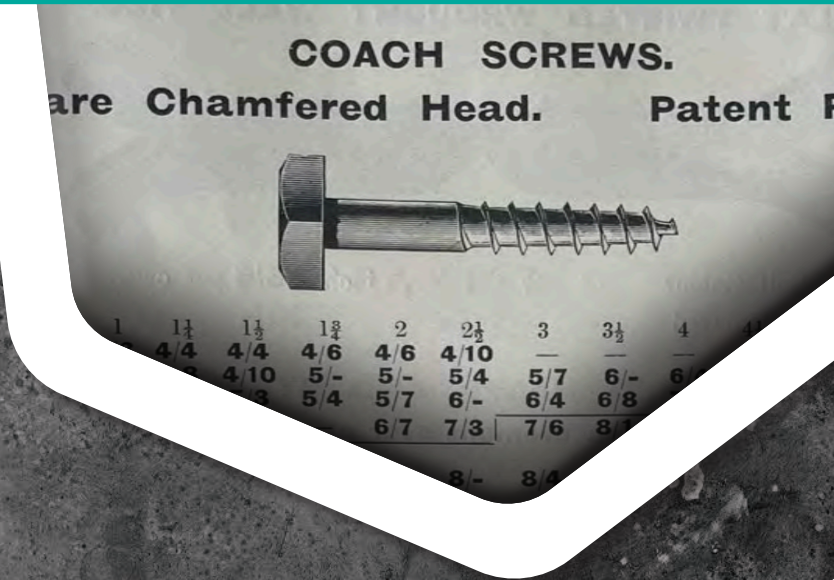
CLIPS, PINS & TACKS				
				
Type	Code	Finish	Size	CLAMPAQ Qty/Wgt
CUT TACKS	N6CTB	Blued	13mm	50g
			15mm	50g
			20mm	50g
			25mm	50g
DRAWING PINS	N6DPB	Brassed	10mm	25no
UPHOLSTERY NAILS	N6UN	Antique	-	20no
		Brassed	-	20no
GIMP PINS	N6GPL	Black	13mm	25g
ESCUTCHEON PINS	N6EPB	Brassed	15mm	25g
FLAT CABLE CLIPS	N6CCF	White/ Light Grey	For 1.5mm	15no
			For 2.5mm	15no
ROUND CABLE CLIPS	N6CCR	White/ Light Grey	For 4mm	20no
			For 5mm	20no
			For 7mm	15no
PICTURE HOOKS WITH PINS	N6PHB	Brassed	No 1	8no
			No 2	5no
			No 3	2no
HARDWALL HOOKS	N6PHH	White	Medium	2no
PICTURE PINS	N6PHP	Brassed	25mm	20no
PICTURE WIRE	N6PHW	Brassed	3.5 Metres	30g

MASONRY NAILS				
				
Type	Code	Finish	Size (mm)	CLAMPAQ Qty
COUNTERSUNK HEAD	N6FPZ2	BZP	2.5 x 25	25no
			30 x 2.5	25no
			40 x 2.5	20no
			50 x 2.5	20no
			60 x 2.5	15no
FLAT HEAD	N6FPZ3	BZP	50 x 3.5	10no
			60 x 3.5	7no
			70 x 3.5	7no
			80 x 3.5	7no
			90 x 3.5	6no
			100 x 3.5	5no

FASCIA NAILS & PINS					
					
Type	Code	Finish	Head Colour	Size (mm)	CLAMPAQ Qty
FASCIA NAILS	N6PNW	A2 Stainless Steel	White	40	12no
				50	10no
				65	8no
FASCIA PINS	N6PPW	A2 Stainless Steel	White	30	40no
				40	30no









# SCREWS

## Universal+ Exterior Screws



## SUPER DRIVE

HIGH PERFORMANCE  
PROFESSIONAL  
WOODSCREWS





# **SUPER**DRIVE

## PRECISION WOODSCREWS



### IMMEDIATE START

#### Type 17 Point

Designed especially for wood, this long sharp point pierces the timber and captures chips.

#### Straight into Hardwood

The type 17 point gives ease of start up, even in more dense, close grained hardwoods.

#### No Pilot Hole Required

The type 17 point reduces the chance of splitting the wood so no need for a pilot hole.



### FASTER INSERTION

#### Wax Coating

A synthetic, anti-friction coating which not only increases drive speed but also aids against corrosion.

#### Knurled Thread

The grooves in the thread cut through the wood fibres more quickly and enable a faster insertion.



### MAXIMUM PULL OUT RESISTANCE

#### 40° Thread Angle

Designed to give a secure hold and maximum pull out resistance.

#### Single Thread

For strength in position and higher pull out retention than a twinthread screw.



**ZINC & YELLOW PASSIVATED**

For all internal and limited external applications



### C1022 LOW CARBON STEEL

Forged from high quality low carbon steel and case hardened to 0.1mm depth; giving a balance of strength and ductility.

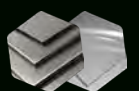
#### CORE USE

- Softwood
- Hardwood
- MDF
- Chipboard



#### OTHER APPLICATIONS

- Thin Sheet Metal
- Plastics





**Super Drive - our No. 1 selling woodscrew.**

**This fully threaded screw (70mm and under) has been developed to meet the needs of a technologically advanced building and DIY trade.**

**Made from high quality, low carbon steel, this woodscrew balances strength and ductility, as well as ease of driving and holding power.**

**PERFECT PRECISION FOR ALL TIMBER PROJECTS.**

## LESS TORQUE REQUIRED

Super Drive's type 17 point, wax coating and knurled thread all reduce the torque required - fast, easy and multipurpose!

## SECURE FLUSH FINISH

### Ribbed Double Countersunk

The ribs cut the countersunk hole for the screw whilst it's being inserted - so no need for a separate drill bit.

### Deep Recessed Pozi Head

Industry standard pozi thread which is less likely to cam-out than a Phillips/Cross recessed head.



## MAXIMUM HOLDING POWER

### Fully Threaded

Up to and including 70mm - perfect when joining two materials together and a very tight hold is necessary.



**DRIVE** HIGH PERFORMANCE PROFESSIONAL WOODSCREWS



FOR SIZES SEE  
**PG.42**

Suitable for use with an  
**IMPACT DRIVER**



**FREE BIT**  
IN EVERY PACK



# SUPER DRIVE

### HEAD TYPE

POZI RECESSED, DOUBLE COUNTERSUNK RIBBED HEAD TO GIVE A FLUSH FINISH

### THREAD

FULLY THREADED UNDER 70mm FOR MAX. HOLDING POWER  
KNURLED THREAD FOR INCREASED DRIVE SPEED  
40° THREAD ANGLE FOR MAX. PULLOUT RESISTANCE

### POINT

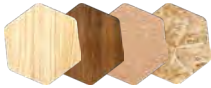
TYPE 17 FOR EASIER STARTING IN ALL TIMBERS



DRIVER BITS INCLUDED

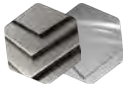
### CORE USE

- Softwood
- Hardwood
- MDF
- Chipboard



### OTHER APPLICATIONS

- Thin Sheet Metal
- Plastics



For indoor & limited outdoor use



IDEAL FOR USE WITH  
IMPACT DRIVERS

## PREPACKED SUPER DRIVE



ALSO AVAILABLE IN  
EUROSLOTTED CLAMPAQ  
HANGING PACKS  
FOR SMALLER JOBS

BAR CODED & EASY  
TO MERCHANDISE

SEE PG.61 IN OUR  
PREPACKED SCREWS SECTION

## SUPER DRIVE WOODSCREWS

Our No. 1 selling woodscrew!

### MATERIAL

- Manufactured from hardened steel for high torque loads
- Zinc & Yellow Passivated



THREAD  
FULLY THREADED UNDER 70mm

### BOXES

Code	Finish	Gauge (mm)	Length (mm)	Box Qty	Outer Qty
SPD30012	Zinc & Yellow Passivated	3.0	12	200	18000
SPD30020		3.0	20	200	18000
SPD30025		3.0	25	200	10000
SPD35012		3.5	12	200	18000
SPD35016		3.5	16	200	18000
SPD35020		3.5	20	200	10000
SPD35025		3.5	25	200	8400
SPD35030		3.5	30	200	8400
SPD35040		3.5	40	200	4800
SPD35050		3.5	50	200	4800
SPD40020		4.0	20	200	8400
SPD40025		4.0	25	200	8400
SPD40030		4.0	30	200	4800
SPD40035		4.0	35	200	4800
SPD40040		4.0	40	200	4800
SPD40045		4.0	45	200	4800
SPD40050		4.0	50	200	2800
SPD40060		4.0	60	200	2800
SPD40070		4.0	70	100	2400
SPD40080		4.0	80	100	2400
SPD50030		5.0	30	200	4800
SPD50040		5.0	40	200	2800
SPD50050		5.0	50	200	2800
SPD50060		5.0	60	100	2400
SPD50070		5.0	70	100	1400
SPD50080		5.0	80	100	1400
SPD50090		5.0	90	100	1400
SPD50100		5.0	100	100	1400
SPD50120		5.0	120	50	600
SPD60050		6.0	50	100	2400
SPD60060		6.0	60	100	1400
SPD60070		6.0	70	100	1400
SPD60080	6.0	80	100	1400	
SPD60090	6.0	90	100	1400	
SPD60100	6.0	100	100	1400	
SPD60120	6.0	120	50	600	
SPD60130	6.0	130	50	600	
SPD60150	6.0	150	50	600	
SPD60180	6.0	180	50	400	
SPD60200	6.0	200	50	400	

### TUBS

Code	Finish	Gauge (mm)	Length (mm)	Tub Qty	Outer Qty
SPDT40030	Zinc & Yellow Passivated	4.0	30	1000	4 Tubs
SPDT40040		4.0	40	850	4 Tubs
SPDT40050		4.0	50	640	4 Tubs
SPDT40070		4.0	70	320	4 Tubs
SPDT50050		5.0	50	450	4 Tubs
SPDT50060		5.0	60	350	4 Tubs
SPDT50070		5.0	70	300	4 Tubs
SPDT50080		5.0	80	260	4 Tubs
SPDT50090		5.0	90	240	4 Tubs
SPDT50100		5.0	100	200	4 Tubs
SPDT60060		6.0	60	220	4 Tubs
SPDT60070		6.0	70	200	4 Tubs
SPDT60080		6.0	80	180	4 Tubs
SPDT60100		6.0	100	150	4 Tubs



### IMPACT WOODSCREWS - POZI

Our part threaded woodscrew.

**MATERIAL**

- Manufactured from hardened steel for high torque loads
- Zinc & Yellow Passivated

**HEAD**  
POZI RECESSED

**THREAD**  
PART THREADED FROM 40mm



**BOXES**

Code	Finish	Gauge (mm)	Length (mm)	Milling Shank	Box Qty	Outer Qty
SIMZ35012	Zinc & Yellow Passivated	3.5	12		200	10000
SIMZ35016		3.5	16		200	10000
SIMZ35020		3.5	20		200	10000
SIMZ35025		3.5	25		200	4800
SIMZ35030		3.5	30		200	4800
SIMZ35040		3.5	40	✓	200	4800
SIMZ35050		3.5	50	✓	200	4800
SIMZ40020		4.0	20		200	4800
SIMZ40025		4.0	25		200	4800
SIMZ40030		4.0	30		200	4800
SIMZ40035		4.0	35		200	4800
SIMZ40040		4.0	40		200	4800
SIMZ40045		4.0	45	✓	200	4800
SIMZ40050		4.0	50	✓	200	2800
SIMZ40060		4.0	60	✓	200	2800
SIMZ40070		4.0	70	✓	100	2400
SIMZ40075		4.0	75	✓	100	2400
SIMZ40080		4.0	80	✓	100	2400
SIMZ50030		5.0	30		200	4800
SIMZ50040		5.0	40		200	2800
SIMZ50050		5.0	50	✓	200	2800
SIMZ50060		5.0	60	✓	100	2400
SIMZ50070		5.0	70	✓	100	1400
SIMZ50075		5.0	75	✓	100	1400
SIMZ50080		5.0	80	✓	100	1400
SIMZ50090		5.0	90	✓	100	1400
SIMZ50100		5.0	100	✓	100	1400
SIMZ50120		5.0	120	✓	50	600
SIMZ60050	6.0	50	✓	100	2400	
SIMZ60060	6.0	60	✓	100	1400	
SIMZ60070	6.0	70	✓	100	1400	
SIMZ60080	6.0	80	✓	100	1400	
SIMZ60090	6.0	90	✓	100	1400	
SIMZ60100	6.0	100	✓	100	1400	
SIMZ60120	6.0	120	✓	50	600	
SIMZ60130	6.0	130	✓	50	600	
SIMZ60150	6.0	150	✓	50	600	
SIMZ60180	6.0	180	✓	50	400	
SIMZ60200	6.0	200	✓	50	400	

**TUBS**

Code	Finish	Gauge (mm)	Length (mm)	Milling Shank	Tub Qty	Outer Qty
SIMZT35025	Zinc & Yellow Passivated	3.5	25		2000	4 Tubs
SIMZT35030		3.5	30		1800	4 Tubs
SIMZT40025		4.0	25		1700	4 Tubs
SIMZT40030		4.0	30		1500	4 Tubs
SIMZT40040		4.0	40		1200	4 Tubs
SIMZT40050		4.0	50	✓	800	4 Tubs
SIMZT40060		4.0	60	✓	600	4 Tubs
SIMZT40070		4.0	70	✓	500	4 Tubs
SIMZT40080		4.0	80	✓	400	4 Tubs
SIMZT50040		5.0	40		800	4 Tubs
SIMZT50050		5.0	50	✓	600	4 Tubs
SIMZT50060		5.0	60	✓	400	4 Tubs
SIMZT50070		5.0	70	✓	375	4 Tubs
SIMZT50075		5.0	75	✓	360	4 Tubs
SIMZT50080		5.0	80	✓	350	4 Tubs
SIMZT50090		5.0	90	✓	325	4 Tubs
SIMZT50100		5.0	100	✓	300	4 Tubs
SIMZT60100		6.0	100	✓	225	4 Tubs

## IMPACT WOOD SCREWS

**HEAD TYPE**

- POZI RECESSED DOUBLE COUNTERSUNK
- TORX RECESSED DOUBLE COUNTERSUNK

**THREAD**

PART THREADED FROM 40mm TO ELIMINATE JACKING OF FIXTURE  
MILLING SHANK TO HELP CLEAR HOLE IN FIXTURE

**POINT**

DOUBLE TYPE 17 FROM 25mm FOR EASIER STARTING IN ALL TIMBERS



IDEAL FOR USE WITH IMPACT DRIVERS



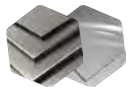
**CORE USE**

- Softwood
- Hardwood
- MDF
- Chipboard



**OTHER APPLICATIONS**

- Thin Sheet Metal
- Plastics



For indoor & limited outdoor use

**DRIVER BITS INCLUDED**



### IMPACT WOODSCREWS - POZI

Our most popular sizes now in industrial tubs.

**MATERIAL**

- Manufactured from hardened steel for high torque loads
- Zinc & Yellow Passivated

**HEAD**  
POZI RECESSED

**THREAD**  
PART THREADED FROM 40mm



**INDUSTRIAL TUBS**

Code	Finish	Gauge (mm)	Length (mm)	Milling Shank	Tub Qty	Outer Qty
SIMZI50050	Zinc & Yellow Passivated	5.0	50	✓	1600	1 Tub
SIMZI50070		5.0	70	✓	1200	1 Tub
SIMZI50080		5.0	80	✓	1000	1 Tub
SIMZI50100		5.0	100	✓	800	1 Tub

### IMPACT WOODSCREWS - TORX

Our part threaded long length woodscrews. All 8mm gauge, part threaded with a 100mm thread and milling shank.

**MATERIAL**

- Manufactured from hardened steel for high torque loads
- Zinc & Yellow Passivated

**HEAD**  
TORX RECESSED

**THREAD**  
100mm THREAD



**BOXES**

Code	Finish	Gauge (mm)	Length (mm)	Milling Shank	Box Qty	Outer Qty
SIMX80225	Zinc & Yellow Passivated	8.0	225	✓	50	600
SIMX80250		8.0	250	✓	50	600
SIMX80275		8.0	275	✓	25	250
SIMX80300		8.0	300	✓	25	250

# IMPACT

## WOOD SCREWS

**Our part-threaded woodscrew is designed for easy insertion into all types of timber.**

The double type 17 point gouges through the wood as the screw is inserted - making it ideal for use with an IMPACT driver and negating the need for pilot holes in most cases.

The milling shank helps clear the hole of wood chips and speeds up insertion further still. With its part threaded shank, IMPACT spins freely inside the outermost piece of wood and draw the inner piece tight against it. Topped off with a double countersunk head, IMPACT leaves you with a secure hold and a flush, professional finish.

### ZINC & YELLOW PASSIVATED

For all internal and limited external applications

### POZI & TORX HEAD

Pozi for 3.5-6mm gauge  
Torx for 8mm gauge



**FREE DRIVER BITS IN EVERY PACK**



FOR SIZES SEE **PG.43**





## C1022 LOW CARBON STEEL

Forged from high quality low carbon steel and case hardened to 0.1mm depth; giving a balance of strength and ductility.

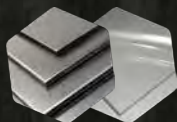
### CORE USE

- Softwood
- Hardwood
- MDF
- Chipboard



### OTHER APPLICATIONS

- Thin Sheet Metal
- Plastics



**DOUBLE TYPE 17 POINT**  
Immediate start in all timbers

**MILLING SHANK**  
Helps clear hole in fixture

**PART THREADED FROM 40mm**  
To eliminate jacking of fixture

**RIBBED DOUBLE COUNTERSUNK**  
For a flush finish

**ALSO AVAILABLE IN TUBS**



Suitable for use with an **IMPACT DRIVER**





# Twinthread

ALSO AVAILABLE  
PREPACKED  
SEE OUR CLAMPAQ  
SCREWS SECTION  
PG.62



**HEAD TYPE**

- POZI RECESSED COUNTERSUNK
- POZI RECESSED ROUND HEAD

**FINISHES**

- BRIGHT ZINC PLATED (BZP)
- BLACK ORGANIC

**THREAD**

TWINTHREAD FOR EASY DRIVING INTO HARDWOOD  
PILOT HOLE RECOMMENDED



## TWINTHREAD COUNTERSUNK

**CORE USE**

- Softwood
- Hardwood



**MATERIAL**

- Non-alloy steel rods according to EN 10083-2
- Declared performance to 14592:2008+A1:2012 EN
- For indoor use

**HEAD**  
POZI RECESSED  
COUNTERSUNK

**THREAD**  
TWINTHREAD FOR  
EASY DRIVING



## TWINTHREAD ROUND HEAD

**CORE USE**

- Softwood
- Hardwood



**MATERIAL**

- Non-alloy steel rods according to EN 10083-2
- Declared performance to 14592:2008+A1:2012 EN
- For indoor use

**HEAD**  
POZI RECESSED  
ROUND HEAD

**THREAD**  
TWINTHREAD FOR  
EASY DRIVING



Code	Finish	Gauge	Length	Box Qty	Outer Qty
SOHZ0405	BZP	4	½"	200	10000
SOHZ040625		4	⅝"	200	10000
SOHZ06050		6	½"	200	10000
SOHZ060625		6	⅝"	200	10000
SOHZ06075		6	¾"	200	10000
SOHZ061		6	1"	200	4800
SOHZ06125		6	1¼"	200	4800
SOHZ080625		8	⅝"	200	10000
SOHZ08075		8	¾"	200	4800
SOHZ081		8	1"	200	4800
SOHZ08125		8	1¼"	200	4800
SOHZ0815		8	1½"	200	4800
SOHZ082		8	2"	200	2800
SOHZ10075		10	¾"	200	4800
SOHZ101		10	1"	200	4800
SOHZ10125		10	1¼"	200	4800
SOHZ1015	10	1½"	200	2800	
SOHZ102	10	2"	200	2800	
SOHB0605	Black Organic	6	½"	200	10000
SOHB060625		6	⅝"	200	10000
SOHB06075		6	¾"	200	10000
SOHB061		6	1"	200	4800
SOHB06125		6	1¼"	200	4800
SOHB0805		8	½"	200	10000
SOHB080625		8	⅝"	200	10000
SOHB08075		8	¾"	200	4800
SOHB081		8	1"	200	4800
SOHB08125		8	1¼"	200	4800
SOHB0815		8	1½"	200	4800
SOHB082		8	2"	200	2800
SOHB10075		10	¾"	200	4800
SOHB101		10	1"	200	4800
SOHB10125		10	1¼"	200	4800
SOHB1015		10	1½"	200	2800
SOHB102	10	2"	200	2800	
SOHB1215	12	1½"	200	2800	
SOHB122	12	2"	200	2400	

Code	Finish	Gauge	Length	Box Qty	Outer Qty
SFHZ0405	BZP	4	½"	200	10000
SFHZ040625		4	⅝"	200	10000
SFHZ04075		4	¾"	200	10000
SFHZ041		4	1"	200	10000
SFHZ0605		6	½"	200	10000
SFHZ060625		6	⅝"	200	10000
SFHZ06075		6	¾"	200	10000
SFHZ061		6	1"	200	4800
SFHZ06125		6	1¼"	200	4800
SFHZ0615		6	1½"	200	4800
SFHZ06175		6	1¾"	200	4800
SFHZ062		6	2"	200	4800
SFHZ07075		7	¾"	200	10000
SFHZ071		7	1"	200	4800
SFHZ07125		7	1¼"	200	4800
SFHZ0715		7	1½"	200	4800
SFHZ0805	8	½"	200	10000	
SFHZ080625	8	⅝"	200	10000	
SFHZ08075	8	¾"	200	4800	
SFHZ081	8	1"	200	4800	
SFHZ08125	8	1¼"	200	4800	
SFHZ0815	8	1½"	200	4800	
SFHZ08175	8	1¾"	200	4800	
SFHZ082	8	2"	200	2800	
SFHZ08225	8	2¼"	200	2800	
SFHZ0825	8	2½"	200	2800	
SFHZ083	8	3"	100	2400	
SFHZ10075	10	¾"	200	4800	
SFHZ101	10	1"	200	4800	
SFHZ10125	10	1¼"	200	4800	
SFHZ1015	10	1½"	200	2800	
SFHZ10175	10	1¾"	200	2800	
SFHZ102	10	2"	200	2800	
SFHZ10225	10	2¼"	100	2400	
SFHZ1025	10	2½"	100	2400	
SFHZ103	10	3"	100	2400	
SFHZ10835	10	3½"	100	1400	
SFHZ104	10	4"	100	1400	
SFHZ12125	12	1¼"	200	2800	
SFHZ1215	12	1½"	200	2800	
SFHZ122	12	2"	100	2400	
SFHZ1225	12	2½"	100	1400	
SFHZ123	12	3"	100	1400	
SFHZ1235	12	3½"	100	1400	
SFHZ124	12	4"	100	1400	
SFHB08125	Black Organic	8	1¼"	200	4800
SFHB0815		8	1½"	200	4800
SFHB10125		10	1¼"	200	4800
SFHB1015		10	1½"	200	2800

1000 HOUR  
SALT SPRAY TESTED



# Universal+

## Exterior Screws

### HEAD TYPE

- POZI RECESSED DOUBLE COUNTERSUNK
- POZI RECESSED PAN HEAD

### THREAD

FULLY THREADED UNDER 70mm FOR MAXIMUM HOLDING POWER  
SINGLE THREAD

### POINT

TYPE 17 FROM 25mm FOR EASIER STARTING IN ALL TIMBERS AND  
NO NEED FOR PILOT HOLE



## UNIVERSAL+ COUNTERSUNK

Our exterior woodscrew - designed for use with ironmongery. 1000 hours salt spray tested organic coating.

### CORE USE

- Softwood
- Hardwood

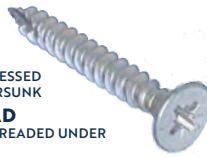


### MATERIAL

- Manufactured from hardened steel for high torque loads
- 1000 hours salt spray tested organic coating
- For external use

**HEAD**  
POZI RECESSED  
COUNTERSUNK

**THREAD**  
FULLY THREADED UNDER  
70mm



DRIVER BIT  
INCLUDED



## UNIVERSAL+ PAN HEAD

Our exterior woodscrew - designed for use with ironmongery. 1000 hours salt spray tested organic coating.

### CORE USE

- Softwood
- Hardwood



### MATERIAL

- Manufactured from hardened steel for high torque loads
- 1000 hours salt spray tested organic coating
- For external use

**HEAD**  
POZI RECESSED  
PAN HEAD

**THREAD**  
FULLY THREADED UNDER  
70mm



Code	Finish	Gauge (mm)	Length (mm)	Box Qty	Outer Qty
SIHB35025	Black Organic 1000Hrs SST	3.5	25	200	4800
SIHB40025		4.0	25	200	4800
SIHB40030		4.0	30	200	4800
SIHB40040		4.0	40	200	4800
SIHB40050		4.0	50	200	2400
SIHB40060		4.0	60	200	2400
SIHB40070		4.0	70	100	2400
SIHB50030		5.0	30	200	4800
SIHB50040		5.0	40	200	2800
SIHB50050		5.0	50	200	2800
SIHB50060		5.0	60	100	2400
SIHB50070		5.0	70	100	1400
SIHB50080		5.0	80	100	1400
SIHB50100		5.0	100	100	1400
SIHB60040		6.0	40	200	2800
SIHB60050		6.0	50	100	2400
SIHS35025		Silver Organic 1000Hrs SST	3.5	25	200
SIHS40025	4.0		25	200	4800
SIHS40030	4.0		30	200	4800
SIHS40040	4.0		40	200	4800
SIHS40050	4.0		50	200	2800
SIHS40060	4.0		60	200	2800
SIHS40070	4.0		70	100	1400
SIHS50030	5.0		30	200	4800
SIHS50040	5.0		40	200	2800
SIHS50050	5.0		50	200	2800
SIHS50060	5.0		60	100	1400
SIHS50070	5.0		70	100	1400
SIHS50080	5.0		80	100	1400
SIHS50100	5.0		100	100	1400
SIHS60040	6.0		40	200	2800
SIHS60050	6.0		50	100	2400
SIHS60070	6.0		70	100	1400
SIHS60100	6.0	100	100	1400	

Code	Finish	Gauge (mm)	Length (mm)	Box Qty	Outer Qty	
SIPB35025	Black Organic 1000Hrs SST	3.5	25	200	4800	
SIPB35030		3.5	30	200	4800	
SIPB40025		4.0	25	200	4800	
SIPB40030		4.0	30	200	4800	
SIPB40040		4.0	40	200	4800	
SIPB40050		4.0	50	200	2400	
SIPB40060		4.0	60	200	2800	
SIPB40070		4.0	70	100	2400	
SIPB50025		5.0	25	200	4800	
SIPB50030		5.0	30	200	4800	
SIPB50040		5.0	40	200	2800	
SIPB50050		5.0	50	200	2800	
SIPS35025		Silver Organic 1000Hrs SST	3.5	25	200	4800
SIPS35030			3.5	30	200	4800
SIPS40025			4.0	25	200	4800
SIPS40030			4.0	30	200	4800
SIPS40040			4.0	40	200	4800
SIPS40050	4.0		50	200	2800	
SIPS40060	4.0		60	200	2800	
SIPS40070	4.0		70	100	2400	
SIPS50025	5.0		25	200	4800	
SIPS50030	5.0		30	200	4800	
SIPS50040	5.0		40	200	2800	
SIPS50050	5.0		50	200	2800	



# Universal+

## Exterior Screws



**FREE BIT  
IN EVERY PACK**



Our Universal+ Exterior Screws have a **1000 hrs salt spray** tested organic coating which gives ultimate corrosion resistance.

Available with a **silver or black finish**, they are ideal for fixing ironmongery on garden gates or for fencing.

The **type 17 point** pierces the timber and negates the need for a pilot hole in most cases.

With the option of either a **double countersunk or pan head**, Universal+ can suit any kind of garden project.



FOR SIZES AND  
FINISHES SEE  
**PG.47**

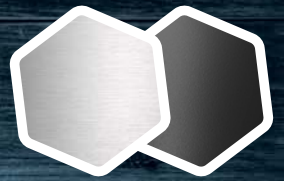






# DESIGNED FOR USE WITH IRONMONGERY

**SILVER OR BLACK  
ORGANIC COATING**



**1000 HOUR  
SALT SPRAY TESTED**



**POZI RECESSED HEAD**

For an industry standard fit



**DOUBLE COUNTERSUNK  
OR PAN HEAD**

To suit different types of ironmongery,  
wood and aesthetic choices



**FULLY THREADED**

Up to and including 60mm  
for strong holding power

**SINGLE THREAD**

40° thread angle for maximum  
pull out resistance



**DOUBLE  
COUNTERSUNK  
FOR A FLUSH  
FINISH**



**PAN HEAD  
FOR AN  
AESTHETIC  
FINISH**



**ORGANIC COATING**

Resilient 1000 hour salt  
spray tested organic  
coating for a long life



**TYPE 17 POINT**

Immediate start in all timbers





# Universal

**HEAD TYPE**

POZI RECESSED COUNTERSUNK

**FINISHES**

- ZINC & YELLOW PASSIVATED
- A2 STAINLESS STEEL

**THREAD**

FULLY THREADED UP TO AND INCLUDING 60mm SINGLE THREAD



- ESSENTIAL, EVERYDAY SCREWS WHICH ARE USED FOR A WIDE VARIETY OF APPLICATIONS IN SOFTWOOD AND CHIPBOARD
- SINGLE THREAD FOR FASTER DRIVING THAN TWINTHREAD SCREWS
- ZINC & YELLOW PASSIVATED ARE IDEAL FOR USE WITH POWER-TOOLS
- A2 STAINLESS STEEL CAN ALSO BE USED IN HARDWOOD AND OUTDOORS

**PILOT HOLE RECOMMENDED**

## UNIVERSAL STAINLESS STEEL

**CORE USE**

- Softwood
- Hardwood
- Chipboard

**MATERIAL**

- A2 stainless steel for ultimate corrosion resistance
- Suitable for outdoor use



**HEAD**  
POZI RECESSED COUNTERSUNK

**THREAD**  
SINGLE THREAD



Code	Material	Gauge (mm)	Length (mm)	Box Qty	Outer Qty
SCTR35020	A2 Stainless Steel	3.5	20	200	4800
SCTR35025		3.5	25	200	4800
SCTR35030		3.5	30	200	4800
SCTR35040		3.5	40	200	4800
SCTR40020		4.0	20	200	4800
SCTR40025		4.0	25	200	4800
SCTR40030		4.0	30	200	4800
SCTR40040		4.0	40	200	4800
SCTR40050		4.0	50	200	2800
SCTR40060		4.0	60	200	2800
SCTR40070		4.0	70	100	2400
SCTR50025		5.0	25	200	4800
SCTR50030		5.0	30	200	4800
SCTR50040		5.0	40	200	2800
SCTR50050		5.0	50	200	2800
SCTR50060		5.0	60	100	2400
SCTR50070		5.0	70	100	1400
SCTR50080		5.0	80	100	1400
SCTR50090		5.0	90	100	1400
SCTR50100		5.0	100	100	1400
SCTR60040		6.0	40	200	2800
SCTR60050		6.0	50	100	2400
SCTR60060		6.0	60	100	1400
SCTR60070		6.0	70	100	1400
SCTR60080		6.0	80	100	1400
SCTR60090		6.0	90	100	1400
SCTR60100		6.0	100	100	1400

## UNIVERSAL ZYP

**CORE USE**

- Softwood
- Chipboard

**MATERIAL**

- Wax lubricant coating for quicker driving and ideal for use with power-tools



**HEAD**  
POZI RECESSED COUNTERSUNK

**THREAD**  
SINGLE THREAD



Code	Finish	Gauge (mm)	Length (mm)	Box Qty	Outer Qty
SIHZ300130	Zinc & Yellow Passivated	3.0	13	200	10000
SIHZ300160		3.0	16	200	10000
SIHZ300200		3.0	20	200	10000
SIHZ300250		3.0	25	200	10000
SIHZ300300		3.0	30	200	10000
SIHZ350130		3.5	13	200	10000
SIHZ350160		3.5	16	200	10000
SIHZ350200		3.5	20	200	10000
SIHZ350250		3.5	25	200	4800
SIHZ350300		3.5	30	200	4800
SIHZ350350		3.5	35	200	4800
SIHZ350400		3.5	40	200	4800
SIHZ350450		3.5	45	200	4800
SIHZ350500		3.5	50	200	4800
SIHZ400130		4.0	13	200	10000
SIHZ400160		4.0	16	200	10000
SIHZ400200		4.0	20	200	4800
SIHZ400250		4.0	25	200	4800
SIHZ400300		4.0	30	200	4800
SIHZ400350		4.0	35	200	4800
SIHZ400400		4.0	40	200	4800
SIHZ400450		4.0	45	200	4800
SIHZ400500		4.0	50	200	2800
SIHZ400600		4.0	60	200	2800
SIHZ400700		4.0	70	100	2400
SIHZ400800		4.0	80	100	2400
SIHZ450250		4.5	25	200	4800
SIHZ450300		4.5	30	200	4800
SIHZ450350		4.5	35	200	4800
SIHZ450400		4.5	40	200	4800
SIHZ450450		4.5	45	200	2800
SIHZ450500		4.5	50	200	2800
SIHZ450600		4.5	60	200	2800
SIHZ450700		4.5	70	100	2400
SIHZ500200		5.0	20	200	4800
SIHZ500250		5.0	25	200	4800
SIHZ500300		5.0	30	200	4800
SIHZ500350		5.0	35	200	4800
SIHZ500400		5.0	40	200	2800
SIHZ500450		5.0	45	200	2800
SIHZ500500	5.0	50	200	2800	
SIHZ500600	5.0	60	100	2400	
SIHZ500700	5.0	70	100	1400	
SIHZ500800	5.0	80	100	1400	
SIHZ500900	5.0	90	100	1400	
SIHZ501000	5.0	100	100	1400	
SIHZ501200	5.0	120	50	600	
SIHZ501500	5.0	150	50	600	
SIHZ600400	6.0	40	200	2800	
SIHZ600500	6.0	50	100	2400	
SIHZ600600	6.0	60	100	1400	
SIHZ600700	6.0	70	100	1400	
SIHZ600800	6.0	80	100	1400	
SIHZ600900	6.0	90	100	1400	
SIHZ601000	6.0	100	100	1400	
SIHZ601200	6.0	120	50	600	
SIHZ601300	6.0	130	50	600	
SIHZ601500	6.0	150	50	600	
SIHZ601800	6.0	180	50	400	
SIHZ602000	6.0	200	50	400	

# Drywall

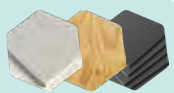
## DRYWALL FINE THREAD

Primarily used for fastening drywall, plywood or insulation board to steel studs. Fine thread for timber or metal battens.



### CORE USE

- Drywall
- Plywood
- Insulation board



### MATERIAL

- Non-alloy steel rods in accordance with EN10083-2
- Declared performance to EN 14566:2008+A1:2009
- For indoor use

### HEAD

PHILLIPS RECESSED BUGLE HEAD TO REDUCE TEARING OF THE PLASTERBOARD

### THREAD

FINE THREAD FOR USE WITH TIMBER OR METAL BATTENS



### BULK BOXES

Code	Finish	Gauge (mm)	Length (mm)	Box Qty	Outer Qty
SDBB350250	Black Phosphate	3.5	25	1000	12000
SDBB350320		3.5	32	1000	12000
SDBB350380		3.5	38	1000	8000
SDBB350410		3.5	42	1000	8000
SDBB350450		3.5	45	1000	6000
SDBB350510		3.5	50	1000	6000
SDBB350570		3.5	57	500	4000
SDBB420650		4.2	65	500	4000
SDBB420700		4.2	70	500	3000
SDBB420750		4.2	75	500	3000
SDBB48100	4.8	100	200	1600	
SDBZ35025	BZP	3.5	25	1000	12000
SDBZ35032		3.5	32	1000	12000
SDBZ35038		3.5	38	1000	8000
SDBZ35041		3.5	42	1000	8000
SDBZ35045		3.5	45	1000	6000
SDBZ35051		3.5	50	1000	6000
SDBZ35057		3.5	57	500	4000
SDBZ42065		4.2	65	500	4000
SDBZ42075		4.2	75	500	3000
SDBZ48100		4.8	100	200	1600
SDBZ48125	4.8	125	100	600	
SDBZ48150	4.8	150	100	600	

### BOXES OF 200

Code	Finish	Gauge (mm)	Length (mm)	Box Qty	Outer Qty
SDHB35025	Black Phosphate	3.5	25	200	4800
SDHB35032		3.5	32	200	4800
SDHB35038		3.5	38	200	4800
SDHB35041		3.5	42	200	4800
SDHB35045		3.5	45	200	4800
SDHB35051		3.5	50	200	4800
SDHB35057		3.5	57	200	2800
SDHB42065		4.2	65	200	2800
SDHB42070		4.2	70	200	2800
SDHB42075		4.2	75	200	2800
SDHZ35025	BZP	3.5	25	200	4800
SDHZ35032		3.5	32	200	4800
SDHZ35038		3.5	38	200	4800
SDHZ35041		3.5	42	200	4800
SDHZ35045		3.5	45	200	4800
SDHZ35051		3.5	50	200	4800
SDHZ35057		3.5	57	200	2800
SDHZ42065		4.2	65	200	2800
SDHZ42075		4.2	75	200	2800

### HEAD TYPE

- BUGLE HEAD
- WAFER HEAD

### FINISHES

- BLACK PHOSPHATE
- BRIGHT ZINC PLATED (BZP)

### THREAD

- FINE THREAD
- COARSE THREAD



- AVAILABLE IN BULK BOXES, SMALL BOXES AND COLLATED
- DESIGNED FOR INDOOR USE ONLY AND WITH TWO FINISHES
- COARSE THREAD ARE IDEAL FOR TIMBER BATTENS, FINE THREAD FOR METAL OR TIMBER BATTENS

FREE DRIVER BIT IN EVERY BULK BOX

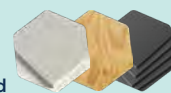
## DRYWALL COARSE THREAD

Primarily used for fastening drywall, plywood or insulation board to steel studs. Coarse thread for timber battens.



### CORE USE

- Drywall
- Plywood
- Insulation board



### MATERIAL

- Non-alloy steel rods in accordance with EN10083-2
- Declared performance to EN 14566:2008+A1:2009
- For indoor use

### HEAD

PHILLIPS RECESSED BUGLE HEAD TO REDUCE TEARING OF THE PLASTERBOARD

### THREAD

COARSE THREAD FOR USE WITH TIMBER BATTENS



### BULK BOXES

Code	Finish	Gauge (mm)	Length (mm)	Box Qty	Outer Qty
SDBC350250	Black Phosphate	3.5	25	1000	12000
SDBC350320		3.5	32	1000	12000
SDBC350380		3.5	38	1000	8000
SDBC350410		3.5	42	1000	8000
SDBC350510		3.5	50	1000	6000
SDBC420650		4.2	65	500	4000
SDBC420750		4.2	75	500	3000
SDBC48100		4.8	100	200	1600

### BOXES OF 200

Code	Finish	Gauge (mm)	Length (mm)	Box Qty	Outer Qty
SDHBC35025	Black Phosphate	3.5	25	200	4800
SDHBC35032		3.5	32	200	4800
SDHBC35038		3.5	38	200	4800
SDHBC35041		3.5	42	200	4800
SDHBC35051		3.5	50	200	4800
SDHBC42065		4.2	65	200	2800
SDHBC42075		4.2	75	200	2800



# Drywall

## COLLATED DRYWALLS

- Quick and easy to use
- Minimal force required
- Compatible with most screw guns

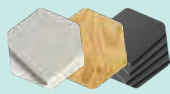
### COLLATED COARSE THREAD

Our collated drywall screws are connected to each other by a holding strip - the screw passes through the strip as it is driven into the timber.



#### CORE USE

- Drywall
- Plywood
- Insulation board



#### MATERIAL

- Non-alloy steel rods in accordance with EN10083-2
- Declared performance to EN 14566:2008+A1:2009
- For indoor use

#### HEAD

PHILLIPS RECESSED BUGLE HEAD TO REDUCE TEARING OF THE PLASTERBOARD

#### THREAD

COARSE THREAD FOR USE WITH TIMBER BATTENS

#### POINT

SHARP TO PIERCE THE DRYWALL



Code	Finish	Gauge (mm)	Length (mm)	Box Qty	Outer Qty
SDL39025	Black Phosphate	3.5	25	1000	10000
SDL39032		3.5	32	1000	10000
SDL39035		3.5	35	1000	10000
SDL39038		3.5	38	1000	10000
SDL39042		3.5	42	1000	10000
SDL39045		3.5	45	1000	10000
SDL39050		3.5	50	1000	10000
SDL39055		3.5	55	1000	10000

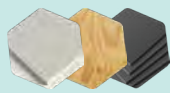
### COLLATED FINE THREAD

Our collated drywall screws are connected to each other by a holding strip - the screw passes through the strip as it is driven into the material.



#### CORE USE

- Drywall
- Plywood
- Insulation board



#### MATERIAL

- Non-alloy steel rods in accordance with EN10083-2
- Declared performance to EN 14566:2008+A1:2009
- For indoor use

#### HEAD

PHILLIPS RECESSED BUGLE HEAD TO REDUCE TEARING OF THE PLASTERBOARD

#### THREAD

FINE THREAD FOR USE WITH TIMBER OR METAL BATTENS

#### POINT

SHARP TO PIERCE THE DRYWALL



Code	Finish	Gauge (mm)	Length (mm)	Box Qty	Outer Qty
SDLZ35025	BZP	3.5	25	1000	10000
SDLZ35032		3.5	32	1000	10000
SDLZ35035		3.5	35	1000	10000
SDLZ35038		3.5	38	1000	10000
SDLZ35042		3.5	42	1000	10000
SDLZ35045		3.5	45	1000	10000
SDLZ35050		3.5	50	1000	10000
SDLZ35055		3.5	55	1000	10000

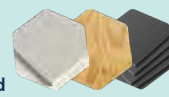
### SELF DRILLING DRYWALL

Primarily used for fastening drywall, plywood or insulation board to steel studs. Fine thread for timber or metal battens. No pilot hole required.



#### CORE USE

- Drywall
- Plywood
- Insulation board



#### MATERIAL

- Non-alloy steel rods in accordance with EN10083-2
- Declared performance to EN 14566:2008+A1:2009
- For indoor use

#### HEAD

PHILLIPS RECESSED BUGLE HEAD TO REDUCE TEARING OF THE PLASTERBOARD

#### THREAD

FINE THREAD FOR USE WITH TIMBER OR METAL BATTENS

#### POINT

SELF DRILLING, NO NEED FOR PILOT HOLE.



Code	Finish	Gauge (mm)	Length (mm)	Box Qty	Outer Qty
SDSZ35025	BZP	3.5	25	1000	12000
SDSZ35032		3.5	32	1000	12000
SDSZ35038		3.5	38	1000	8000
SDSZ35042		3.5	42	1000	8000
SDSZ35050		3.5	50	1000	6000
SDSZ42065		4.2	65	500	4000
SDSZ42075		4.2	75	500	3000

### WAFER HEAD DRYWALL

Designed for fitting dry linings to steel framework without the need for pilot holes. Fine thread for timber or metal battens.



#### CORE USE

- Drywall



#### MATERIAL

- Non-alloy steel rods in accordance with EN10083-2
- Declared performance to EN 14566:2008+A1:2009
- For indoor use

#### HEAD

PHILLIPS RECESSED WAFER HEAD TO SIT FLUSH IN SOFTER MATERIALS

#### THREAD

FINE THREAD FOR USE WITH TIMBER OR METAL BATTENS

#### POINT

SELF DRILLING, NO NEED FOR PILOT HOLE.

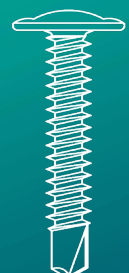


Code	Finish	Gauge (mm)	Length (mm)	Box Qty	Outer Qty
STWB014	BZP	4.2	14	1000	12000
STWH014		4.2	14	200	4800

### WAFER HEAD SELF DRILLING DRYWALLS

Our **Wafer Head Drywalls** have a fine thread and a self drilling point.

**OUR RECOMMENDATION** is to use them for thick gauge metal studwork (over 0.7mm thick).



# Decking

**1000 HOUR  
SALT SPRAY TESTED**



## DECKING GREEN ORGANIC

Suitable for decking, fencing and sheds.

### CORE USE

- Softwood



### MATERIAL

- Manufactured from hardened steel for high torque loads
- 1000 hours salt spray tested organic coating
- For external use

### HEAD

POZI RECESSED DOUBLE COUNTERSUNK FOR A FLUSH FINISH

### THREAD

SINGLE THREAD IDEAL FOR USE WITH POWER TOOLS



### BOXES

Code	Finish	Size (mm)	Size	Box Qty	Outer Qty
SDTY082	Green Organic	4 x 50	8 x 2"	200	2800
SDTY0825		4 x 65	8 x 2½"	200	2800
SDTY083		4 x 80	8 x 3"	200	2800
SDTY103		5 x 80	10 x 3"	100	2800
SDTY104		5 x 100	10 x 4"	100	2800

### TUBS

Code	Finish	Size (mm)	Size	Tub Qty	Outer Qty
SDTY182	Green Organic	4 x 50	8 x 2"	1000	2 Tubs
SDTY1825		4 x 65	8 x 2½"	1000	2 Tubs
SDTY183		4 x 80	8 x 3"	1000	2 Tubs

### HEAD TYPE

POZI RECESSED DOUBLE COUNTERSUNK

### FINISHES

- GREEN ORGANIC
- A2 STAINLESS STEEL

### THREAD

SINGLE THREAD PART THREADED FROM 65mm (2½") TO ELIMINATE JACKING



## DECKING STAINLESS STEEL

Suitable for decking, fencing and sheds.

### CORE USE

- Softwood
- Hardwood



### MATERIAL

- A2 Stainless Steel for ultimate corrosion resistance
- For external use

### HEAD

POZI RECESSED DOUBLE COUNTERSUNK FOR A FLUSH FINISH

### THREAD

SINGLE THREAD IDEAL FOR USE WITH POWER TOOLS

### POINT

TYPE 17 POINT FOR EASY START IN ALL TIMBERS



**A2**

PILOT HOLE RECOMMENDED FOR HARDWOOD

### BOXES

Code	Material	Size (mm)	Size	Box Qty	Outer Qty
SDTST082	A2 Stainless Steel	4 x 50	8 x 2"	200	2800
SDTST0825		4 x 65	8 x 2½"	200	2800
SDTST083		4 x 80	8 x 3"	200	2800

## SCREW GAUGE EQUIVALENTS

Screw Gauge (g)	Equivalent (mm)	Nearest Metric (mm)
4	2.74	3.0
5	3.10	3.0
6	3.45	3.5
7	3.81	4.0
8	4.17	4.0
9	4.52	4.5
10	4.88	5.0
12	5.59	6.0

## SCREW METRIC CONVERSIONS

Length (Inches)	Equivalent (mm)	Nearest Metric (mm)
½"	12.7	13
⅝"	15.9	15
¾"	19.1	20
1"	25.4	25
1¼"	31.8	30
1½"	38.1	40
1¾"	44.5	45
2"	50.8	50
2¼"	57.2	60
2½"	63.5	65
3"	76.2	80
3½"	88.9	90
4"	101.6	100
5"	127.0	125
6"	152.4	150
8"	203.2	200
10"	254.0	250



# TIMBERFAST

## BUILD TO LAST STRUCTURAL SCREWS

Our Timberfast structural screws are designed for outdoor timber to timber applications. With their Type 17 self-drilling point, no pilot hole is required and they can be used with impact drivers. They have a knurled coarse thread which cuts through the wood and a milling shank to help clear the hole in the timber.

We offer a hex head to allow added torque or a flush head for a flat finish. Colour options include a traditional black organic coating or a green organic finish - both giving high corrosion resistance in an outdoor setting. Driver bits (8mm A/F hex drivers or T30 recess) are included in all pack sizes, even in the small packs. If you do need extra driver bits, we provide the hex drivers separately as well.

So whatever outdoor timber structure you are building, you can choose the right Timberfast head type, colour or pack size which suits the job!

Timberfast - for building, decking, fencing and more!



FOR SIZES SEE  
PG.56

**BLACK OR GREEN  
ORGANIC COATED**

**High Corrosion Resistance**







## SELF-DRILLING POINT

(Type 17 point and sawtooth thread)  
Easy start in all timbers and no pilot hole required



## MILLING SHANK

Helps clear hole in fixture



## 40° THREAD ANGLE

To give a secure hold and maximum pull out resistance



## HARDENED STEEL

C10B21 steel – case depth 0.1mm)  
High quality, low carbon steel with added Boron to improve hardenability



## HEX OR FLUSH HEAD

Traditional or flat finish options



## AVAILABLE IN BOXES OR TUBS

So you can choose the right size pack for the job

Suitable for use with an



**IMPACT DRIVER**

**FREE DRIVER BIT**



WITH EVERY PACK

**UK  
CA**



**1000 HOUR  
SALT SPRAY TESTED**





# BOXED SCREWS

TIMBERFAST

# TIMBERFAST

## BUILD TO LAST

### HEAD TYPE

- HEX HEAD - 8mm A/F WITH A 12.5mm FLANGE WASHER
- FLUSH HEAD - T30 RECESS 15mm DIAMETER

### FINISHES

- BLACK ORGANIC
- GREEN ORGANIC

### THREAD

KNURLED WITH A MILLING SHANK

### POINT

TYPE 17 SELF DRILLING



**DRIVER BITS INCLUDED**

### CORE USE

- Softwood
- Hardwood



### MATERIAL

- Hardened outdoor structural screws for use with impact drivers
- Non-alloy steel rods in accordance with EN10083-2
- C10B21 Low Carbon Steel
- Declared performance to EN 14592:2008+A1:2012

For outdoor use



IDEAL FOR USE WITH IMPACT DRIVERS

**1000 HOUR SALT SPRAY TESTED**



## TIMBERFAST FLUSH HEAD



UK  
CA

### BOXES

Code	Finish	Size (mm)	Box Qty	Outer Qty
STFFHG5006100	Green Organic	6.3 x 100	50	800
STFFHG5006125		6.3 x 125	50	600
STFFHG5006150		6.3 x 150	50	600
STFFHG5006200		6.3 x 200	50	400
STFFHG5006250		6.3 x 250	50	300

### PACKS

Code	Finish	Size (mm)	Pack Qty	Outer Qty
STFFHG1006100	Green Organic	6.3 x 100	10	5 Packs
STFFHG1006125		6.3 x 125	10	5 Packs
STFFHG1006150		6.3 x 150	10	5 Packs
STFFHG1006200		6.3 x 200	10	5 Packs
STFFHG1006250		6.3 x 250	10	5 Packs

## TIMBERFAST HEX HEAD



UK  
CA

### BOXES

Code	Finish	Size (mm)	Box Qty	Outer Qty
STF5006065	Black Organic	6.3 x 65	50	900
STF5006090		6.3 x 90	50	800
STF5006100		6.3 x 100	50	800
STF5006125		6.3 x 125	50	600
STF5006140		6.3 x 140	50	600
STF5006150		6.3 x 150	50	600
STF5006190		6.3 x 190	50	400
STF5006200		6.3 x 200	50	400
STF5006240		6.3 x 240	50	400
STF5006250		6.3 x 250	50	400
STFHG5006065	Green Organic	6.3 x 65	50	900
STFHG5006090		6.3 x 90	50	800
STFHG5006100		6.3 x 100	50	800
STFHG5006125		6.3 x 125	50	600
STFHG5006140		6.3 x 140	50	600
STFHG5006150		6.3 x 150	50	600
STFHG5006190		6.3 x 190	50	400
STFHG5006200		6.3 x 200	50	400
STFHG5006240		6.3 x 240	50	400
STFHG5006250		6.3 x 250	50	400

### PACKS

Code	Finish	Size (mm)	Pack Qty	Outer Qty
STF1006090	Black Organic	6.3 x 90	10	5 Packs
STF1006100		6.3 x 100	10	5 Packs
STF1006125		6.3 x 125	10	5 Packs
STF1006140		6.3 x 140	10	5 Packs
STF1006150		6.3 x 150	10	5 Packs
STF1006190		6.3 x 190	10	5 Packs
STF1006200		6.3 x 200	10	5 Packs
STF1006240		6.3 x 240	10	5 Packs
STF1006250		6.3 x 250	10	5 Packs
STF2506065		6.3 x 65	25	5 Packs
STF2506090		6.3 x 90	25	5 Packs
STF2506100		6.3 x 100	25	5 Packs
STF2506125		6.3 x 125	25	5 Packs
STF2506140		6.3 x 140	25	5 Packs
STF2506150		6.3 x 150	25	5 Packs
STFHG1006090	Green Organic	6.3 x 90	10	5 Packs
STFHG1006100		6.3 x 100	10	5 Packs
STFHG1006125		6.3 x 125	10	5 Packs
STFHG1006140		6.3 x 140	10	5 Packs
STFHG1006150		6.3 x 150	10	5 Packs
STFHG1006190		6.3 x 190	10	5 Packs
STFHG1006200		6.3 x 200	10	5 Packs
STFHG1006240		6.3 x 240	10	5 Packs
STFHG1006250		6.3 x 250	10	5 Packs
STFHG2506065		6.3 x 65	25	5 Packs
STFHG2506090		6.3 x 90	25	5 Packs
STFHG2506100		6.3 x 100	25	5 Packs
STFHG2506125		6.3 x 125	25	5 Packs
STFHG2506140		6.3 x 140	25	5 Packs
STFHG2506150		6.3 x 150	25	5 Packs

### TUBS

Code	Finish	Size (mm)	Tub Qty	Outer Qty
STFT06090	Black Organic	6.3 x 90	250	2 Tubs
STFT06100		6.3 x 100	250	2 Tubs
STFT06140		6.3 x 140	250	2 Tubs
STFT06150		6.3 x 150	250	2 Tubs

## HEX DRIVER BITS

STFBDB	8mm A/F	10 per Pack	1 Pack per Outer
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### COACH SCREWS BZP

Ideal for heavy duty and structural applications. The hex head enables a high driving torque.

#### CORE USE

- Hardwood
- Softwood
- Brick



For brick, a nylon plug is needed

#### MATERIAL

- Bright zinc plated mild steel
- Manufactured to DIN 571

#### HEAD

HEX HEAD FOR USE WITH A SOCKET OR SPANNER

#### THREAD

METRIC COARSE THREAD



Code	Finish	Gauge (mm)	Length (mm)	Box Qty
SHSZ06025	BZP	M6	25	200
SHSZ06030		M6	30	200
SHSZ06040		M6	40	200
SHSZ06050		M6	50	200
SHSZ06060		M6	60	200
SHSZ06070		M6	70	200
SHSZ06075		M6	75	200
SHSZ06080		M6	80	200
SHSZ06090		M6	90	100
SHSZ06100		M6	100	100
SHSZ08030		M8	30	200
SHSZ08040		M8	40	200
SHSZ08050		M8	50	200
SHSZ08060		M8	60	100
SHSZ08065		M8	65	100
SHSZ08070		M8	70	100
SHSZ08075		M8	75	100
SHSZ08080		M8	80	100
SHSZ08090		M8	90	100
SHSZ08100		M8	100	100
SHSZ08120		M8	120	100
SHSZ08130		M8	130	50
SHSZ08140		M8	140	50
SHSZ08150		M8	150	50
SHSZ10040		M10	40	100
SHSZ10050		M10	50	100
SHSZ10060		M10	60	100
SHSZ10065		M10	65	100
SHSZ10070		M10	70	100
SHSZ10075		M10	75	100
SHSZ10080		M10	80	100
SHSZ10090		M10	90	100
SHSZ10100		M10	100	100
SHSZ10120		M10	120	50
SHSZ10130		M10	130	50
SHSZ10140	M10	140	50	
SHSZ10150	M10	150	50	
SHSZ10160	M10	160	50	
SHSZ10180	M10	180	50	
SHSZ10200	M10	200	50	
SHSZ120500	M12	50	50	
SHSZ120600	M12	60	100	
SHSZ120700	M12	70	50	
SHSZ120750	M12	75	50	
SHSZ120800	M12	80	50	
SHSZ120900	M12	90	50	
SHSZ12100	M12	100	50	
SHSZ12120	M12	120	50	
SHSZ12140	M12	140	25	
SHSZ12150	M12	150	25	
SHSZ12160	M12	160	25	
SHSZ12180	M12	180	25	

### COACH SCREWS STAINLESS STEEL

Ideal for heavy duty and structural applications. The hex head enables a high driving torque.

#### CORE USE

- Hardwood
- Softwood
- Brick



For brick, a nylon plug is needed

#### MATERIAL

- A2 Austenitic Stainless Steel for ultimate corrosion resistance
- Manufactured to DIN 571

#### HEAD

HEX HEAD FOR USE WITH A SOCKET OR SPANNER

#### THREAD

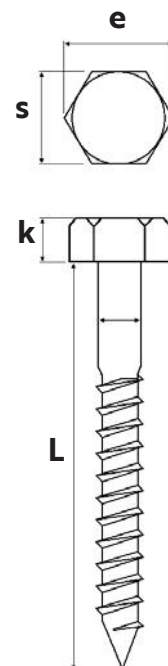
METRIC COARSE THREAD



Code	Material	Gauge (mm)	Length (mm)	Box Qty
SHST08040	A2 Stainless Steel	M8	40	100
SHST08050		M8	50	100
SHST08060		M8	60	100
SHST08070		M8	70	100
SHST08100		M8	100	100
SHST08120		M8	120	100
SHST08150		M8	150	100
SHST10050		M10	50	100
SHST10060		M10	60	100
SHST10070		M10	70	100
SHST10080		M10	80	100
SHST10100		M10	100	100
SHST10120		M10	120	50
SHST10130		M10	130	100
SHST10150		M10	150	50
SHST10160		M10	160	50
SHST10180		M10	180	50
SHST10200		M10	200	50
SHST12050		M12	50	50
SHST12070		M12	70	50
SHST12080		M12	80	50
SHST12100		M12	100	50
SHST12120		M12	120	50
SHST12140		M12	140	50

### COACH SCREWS (DIN 571)

	M6	M8	M10	M12
d	6 mm (5.52-6.00)	8 mm (7.42-8.00)	10 mm (9.42-10.00)	12 mm (11.3-12.00)
k	4 mm (3.63-4.38)	5.5 mm (5.13-5.88)	7 mm (6.55-7.45)	8 mm (7.55-8.45)
s	10 mm (9.64-10.00)	13 mm (12.57-13.00)	17 mm (16.57-17.00)	19 mm (18.48-19.00)
e	min. 10.89 mm	min. 14.20 mm	min. 18.72 mm	min. 20.88 mm



Bagged Coach Screws are available in our Bagged Bolts section.



# BOXED SCREWS

## BRASS WOODSCREWS

### BRASS SLOTTED COUNTERSUNK

Traditional screw used in a wide variety of applications including to fix ironmongery, in plumbing and as a decorative fixing.

#### CORE USE

- Softwood
- Hardwood



#### MATERIAL

- Solid brass is anti-corrosive, water resilient and the brass colour has an attractive appearance

**HEAD**  
SLOTTED - IDEAL FOR MAKING PRECISE ADJUSTMENTS LIKE A QUARTER TURN



Code	Material	Gauge	Length	Box Qty
SCBS020375	Brass	2	3/8"	200
SCBS020500		2	1/2"	200
SCBS030375		3	3/8"	200
SCBS030500		3	1/2"	200
SCBS040375		4	3/8"	200
SCBS040500		4	1/2"	200
SCBS040625		4	5/8"	200
SCBS040750		4	3/4"	200
SCBS041000		4	1"	200
SCBS050500		5	1/2"	200
SCBS050675		5	5/8"	200
SCBS050750		5	3/4"	200
SCBS051000		5	1"	200
SCBS060500		6	1/2"	200
SCBS060625		6	5/8"	200
SCBS060750		6	3/4"	200
SCBS061000		6	1"	200
SCBS061250		6	1 1/4"	200
SCBS061500		6	1 1/2"	200
SCBS070750		7	3/4"	200
SCBS071000		7	1"	200
SCBS071250		7	1 1/4"	200
SCBS071500		7	1 1/2"	200
SCBS080500		8	1/2"	200
SCBS080625		8	5/8"	200
SCBS080750		8	3/4"	200
SCBS081000		8	1"	200
SCBS081250		8	1 1/4"	200
SCBS081500		8	1 1/2"	200
SCBS081750		8	1 3/4"	200
SCBS082000		8	2"	200
SCBS082500		8	2 1/2"	100
SCBS083000		8	3"	100
SCBS100750		10	3/4"	200
SCBS101000		10	1"	200
SCBS101250		10	1 1/4"	200
SCBS101500		10	1 1/2"	200
SCBS101750		10	1 3/4"	200
SCBS102000		10	2"	200
SCBS102500		10	2 1/2"	200
SCBS103000	10	3"	100	
SCBS1212500	12	1 1/4"	200	
SCBS121500	12	1 1/2"	200	
SCBS122000	12	2"	200	
SCBS122500	12	2 1/2"	200	
SCBS1230000	12	3"	100	
SCBS1240000	12	4"	100	
SCBS1440000	14	4"	50	

### BRASS WOODSCREWS

- Anti-corrosive and water resistant
- Aesthetically pleasing and durable
- Always drill a hole the same size as the screw prior to use

### BRASS SLOTTED ROUND HEAD

Traditional screw used in a wide variety of applications including to fix ironmongery, in plumbing and as a decorative fixing.

#### CORE USE

- Softwood
- Hardwood



#### MATERIAL

- Solid brass is anti-corrosive, water resilient and the brass colour has an attractive appearance

**HEAD**  
SLOTTED - IDEAL FOR MAKING PRECISE ADJUSTMENTS LIKE A QUARTER TURN



Code	Material	Gauge	Length	Box Qty
SRBS020500	Brass	2	1/2"	200
SRBS030175		3	3/8"	200
SRBS030500		3	1/2"	200
SRBS040500		4	1/2"	200
SRBS040625		4	5/8"	200
SRBS040750		4	3/4"	200
SRBS041000		4	1"	200
SRBS060500		6	1/2"	200
SRBS060625		6	5/8"	200
SRBS060750		6	3/4"	200
SRBS061000		6	1"	200
SRBS061250		6	1 1/4"	200
SRBS061500		6	1 1/2"	200
SRBS080500		8	1/2"	200
SRBS080750		8	3/4"	200
SRBS081000		8	1"	200
SRBS081250		8	1 1/4"	200
SRBS081500		8	1 1/2"	200
SRBS081750		8	1 3/4"	200
SRBS082000		8	2"	200
SRBS101000		10	1"	200
SRBS101250		10	1 1/4"	200
SRBS101500		10	1 1/2"	200
SRBS102000		10	2"	200
SRBS122000		12	2"	200

### BRASS SLOTTED RAISED HEAD

Traditional screw used in a wide variety of applications including to fix ironmongery, in plumbing and as a decorative fixing.

#### CORE USE

- Softwood
- Hardwood



#### MATERIAL

- Solid brass is anti-corrosive, water resilient and the brass colour has an attractive appearance

**HEAD**  
SLOTTED - IDEAL FOR MAKING PRECISE ADJUSTMENTS LIKE A QUARTER TURN



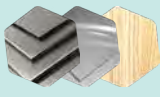
Code	Material	Gauge	Length	Box Qty
SABS040500	Brass	4	1/2"	200
SABS040625		4	5/8"	200
SABS040750		4	3/4"	200
SABS041000		4	1"	200
SABS050750		5	3/4"	200
SABS060500		6	1/2"	200
SABS060625		6	5/8"	200
SABS060750		6	3/4"	200
SABS061000		6	1"	200
SABS061250		6	1 1/4"	200
SABS061500		6	1 1/2"	200
SABS070750		7	3/4"	200
SABS071000		7	1"	200
SABS080750		8	3/4"	200
SABS081000		8	1"	200
SABS081250		8	1 1/4"	200
SABS081500		8	1 1/2"	200
SABS101000		10	1"	200
SABS101250		10	1 1/4"	200
SABS101500		10	1 1/2"	200

### SELF TAPPING PAN HEAD

Used for a variety of materials. A pre-drilled pilot hole is required (particularly when working with metal). Ideal for use with products that need to be maintained regularly - when you need to dismantle and reassemble the item along the same threads.

#### CORE USE

- Thin Sheet Metal
- Plastics
- Softwood



#### HEAD

POZI RECESSED PAN HEAD WITH A ROUNDED BASE, LARGE DIAMETER & HIGH EDGES FOR INCREASED TORQUE & LOW RISK OF SCREW DAMAGE

#### THREAD

FULLY THREADED

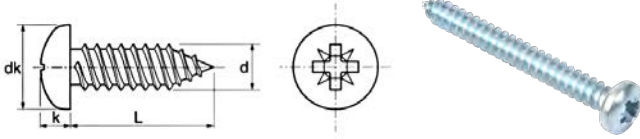
#### POINT

TYPE AB POINT IS MORE EFFECTIVE IN BRITTLE MATERIALS

#### MATERIAL

- Bright zinc plated case hardened steel (CR-3)

SMALL PILOT HOLE RECOMMENDED



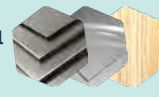
Code	Finish	Gauge	Length	Box Qty
STPR040375	BZP	4	3/8"	200
STPR04050		4	1/2"	200
STPR040625		4	5/8"	200
STPR04075		4	3/4"	200
STPR060375		6	3/8"	200
STPR06050		6	1/2"	200
STPR060625		6	5/8"	200
STPR06075		6	3/4"	200
STPR06100		6	1"	200
STPR06125		6	1 1/4"	200
STPR080375		8	3/8"	200
STPR08050		8	1/2"	200
STPR080625		8	5/8"	200
STPR08075		8	3/4"	200
STPR08100		8	1"	200
STPR08125		8	1 1/4"	200
STPR08150		8	1 1/2"	200
STPR10050		10	1/2"	200
STPR10075		10	3/4"	200
STPR10100		10	1"	200
STPR10150	10	1 1/2"	200	

### SELF TAPPING COUNTERSUNK

Used for a variety of materials. A pre-drilled pilot hole is required (particularly when working with metal). Ideal for use with products that need to be maintained regularly - when you need to dismantle and reassemble the item along the same threads.

#### CORE USE

- Thin Sheet Metal
- Plastics
- Softwood



#### HEAD

POZI RECESSED COUNTERSUNK FOR A SMOOTH, FLUSH FINISH

#### THREAD

FULLY THREADED

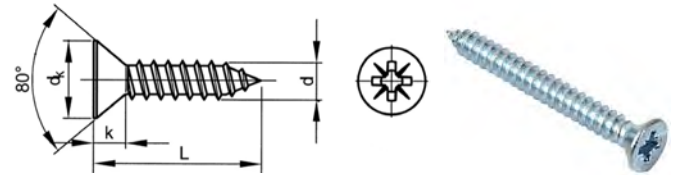
#### POINT

TYPE AB POINT IS MORE EFFECTIVE IN BRITTLE MATERIALS

#### MATERIAL

- Bright zinc plated case hardened steel (CR-3)

SMALL PILOT HOLE RECOMMENDED



Code	Finish	Gauge	Length	Box Qty
STRZ040500	BZP	4	1/2"	200
STRZ040625		4	5/8"	200
STRZ06050		6	1/2"	200
STRZ060625		6	5/8"	200
STRZ06075		6	3/4"	200
STRZ06100		6	1"	200
STRZ08050		8	1/2"	200
STRZ08075		8	3/4"	200
STRZ08100		8	1"	200
STRZ08125		8	1 1/4"	200
STRZ08150		8	1 1/2"	200
STRZ10075		10	3/4"	200
STRZ10100		10	1"	200
STRZ10125		10	1 1/4"	200
STRZ10150		10	1 1/2"	200
STRZ10200		10	2"	200

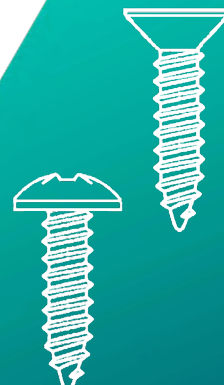
### SELF TAPPING SCREWS

- Sharp point ideal for handling brittle materials
- Choice of countersunk or pan head
- A pre-drilled pilot hole is required - especially when working with metals



#### ALSO AVAILABLE PREPACKED

SEE OUR CLAMPAQ SCREWS SECTION PG.63



### SELF TAPPING SCREWS

Our **Self Tappers** do not have a self drilling point.

#### OUR RECOMMENDATION

if you don't want to drill a pilot hole, is to use a self drilling fixing instead of a self tapper. See our Fixings section for self drilling fixings.



### MIRROR SCREWS

For a concealed fixing with a decorative finish.

#### CORE USE

- Indoor applications

#### MATERIAL

- BZP screw and a chrome plated brass dome top

#### HEAD

SLOTTED HEAD FOR EASE OF ADJUSTMENT

#### DOME

CHROME PLATED & WATER RESISTANT



PILOT HOLE RECOMMENDED

Code	Finish	Gauge	Length	Box Qty
SRMC080750	Chrome Plated	8	¾"	100
SRMC081		8	1"	100
SRMC08125		8	1½"	100
SRMC0815		8	1½"	100
SRMC082		8	2"	100

### CARCASS SCREWS

For constructing or fixing the framework of furniture.

#### CORE USE

- Softwood
- Coated Chipboard



#### MATERIAL

- Black Phosphate coated for indoor use

#### HEAD

RECESSED COUNTERSUNK FOR A FLUSH FINISH

#### THREAD

SINGLE COARSE THREAD



Code	Finish	Gauge (mm)	Length (mm)	Box Qty
SCCZ07033	Black Phosphate	4.0	33	1000
SCCZ07045		4.0	45	500

### ANTI-VANDAL SECURITY SCREWS

One way pozi drive security system. Easy to fit but very difficult to remove.

#### CORE USE

- Indoor applications

#### MATERIAL

- Bright zinc plated case hardened steel (CR-3)

#### HEAD

ONE WAY RECESSED SO THE SCREW CAN'T BE REMOVED ONCE IN PLACE



PILOT HOLE RECOMMENDED

Code	Finish	Gauge	Length	Box Qty
SLSZ080750	BZP	8	¾"	200
SLSZ081000		8	1"	200
SLSZ081250		8	1½"	200
SLSZ101250		10	1½"	200
SLSZ101500		10	1½"	200
SLSZ122000		12	2"	200

### SURFACE PATTERN SCREW CUPS

Solid brass surface pattern screw cups for use with countersunk screws. Can be used to provide a decorative finish.

#### CORE USE

- Indoor applications

#### MATERIAL

- Solid brass is anti-corrosive, water resilient and the brass colour has an attractive appearance



Code	Material/Finish	To Suit Gauge (g)	Box Qty
SSSB045	Brass Self Colour	4 - 5	200
SSSB06		6	200
SSSB078		7 - 8	200
SSSB0910		9 - 10	200
SSSB12		12	200
SSSB14	14	200	
SSSN045	Brass Nickel Plated	4 - 5	200
SSSN06		6	200
SSSN078		7 - 8	200
SSSN0910		9 - 10	200
SSSN1210		12	200
SSSN14	14	200	

### TONGUE-TITE SCREWS

Hidden, removable fixing for all tongue and groove flooring, including hardwood, softwood and fibreboards. 200 screws will fit up to 10m2.



#### CORE USE

- Hardwood
- Softwood
- Fibreboard



#### MATERIAL

- Zinc & yellow passivated for indoor use

#### HEAD

SELF-COUNTERSINKING LOST HEAD FOR A SMOOTH CONCEALED FINISH

#### THREAD

TRI-LOCK TS THREAD WILL NOT SPLIT TIMBER



FREE T10 DRIVER BITS IN EACH BOX  
NO PILOT HOLES REQUIRED

Code	Finish	Gauge (mm)	Length (mm)	Box Qty
STTZ35045	Zinc & Yellow Passivated	3.5	45	200

### RECESSED PATTERN SCREW CUPS

Solid brass recessed pattern screw cups also known as turned pattern screw cups. The cups fully recess into the wood. Use with brass screws.

#### CORE USE

- Indoor applications

#### MATERIAL

- Solid brass is anti-corrosive, water resilient and the brass colour has an attractive appearance



Code	Material	To Suit Gauge (g)	Box Qty
SSRB006	Brass Self Colour	6	200
SSRB008		8	200
SSRB010		10	200
SSRB012		12	200

## RECESS SCREW COVERS

A decorative plastic cover for pozi or cross recess head countersunk woodscrews.

### CORE USE

- Indoor applications
- For use with pozi or cross recess countersunk screws

### MATERIAL

- Plastic



Code	Colour	Size	Box Qty
SPCB002	Black	No 2	1000
SPCT002	Light Brown	No 2	1000
SPCW002	White	No 2	1000

## DOMES TOPS

For use with all types of woodscrews. Two piece construction helps with a speedy installation and leaves the cap difficult to remove.

### CORE USE

- Indoor applications
- For use with all types of countersunk woodscrews

### MATERIAL

- Plastic



Code	Colour	To Suit Gauge (g)	Box Qty
SPDB001	Black	6 - 8	100
SPDBLB001	Light Brown	6 - 8	200
SPDC001	Chrome Plated	6 - 8	100
SPDR001	Dark Brown	6 - 8	100
SPDW001	White	6 - 8	100

## WALL PLUGS

Used in conjunction with woodscrews to fit into concrete, brick or stone solid walls. Fixed into a pilot hole before the screw is screwed in.

### CORE USE

- Concrete
- Brick
- Stone

For use with all types of woodscrews regardless of head type

### MATERIAL

- Recyclable Plastic



**DESIGN**  
INDUSTRY STANDARD SIZING AND COLOUR CODING



OUR YELLOW, RED & BROWN PLASTIC WALL PLUGS ARE PROVIDED IN RETAIL BOXES OF 100 WRAPPED INTO OUTERS OF 1000. BLUE PLUGS ARE SOLD AS RETAIL BOXES OF 100 ONLY.

Code	Colour	To Suit Gauge (g)	To Suit Gauge (mm)	Drill Size (mm)	Outer Qty
SPPY001	Yellow	4 - 8	3.0 - 4.0	5	1000
SPPR001	Red	6 - 10	3.5 - 5.0	5.5	1000
SPPB001	Brown	8 - 12	4.0 - 5.5	7	1000
SPPE001	Blue	12 - 14	5.5 - 6.3	10	100



## SCREWS & SCREW ACCESSORIES

### IN HANGING CLAMS

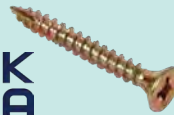
Our John George range of ClamPAQ prepacked screws includes over 200 lines in euroslotted hanging packs. Ideal for DIY and smaller jobs.

Easy to merchandise, the strong packaging also allows a clear view of the product inside.

All product is bar coded and sold in outers.

## SUPER DRIVE WOODSCREWS

UK  
CA






Outer Qty  
10






Code	Finish	Head Type	Size (mm)	CLAMPAQ Qty
S6PD030012	Zinc & Yellow Passivated	Countersunk	3.0 x 12	25no
S6PD030020		Countersunk	3.0 x 20	25no
S6PD030025		Countersunk	3.0 x 25	25no
S6PD035012		Countersunk	3.5 x 12	25no
S6PD035016		Countersunk	3.5 x 16	25no
S6PD035020		Countersunk	3.5 x 20	25no
S6PD035025		Countersunk	3.5 x 25	20no
S6PD035030		Countersunk	3.5 x 30	20no
S6PD040020		Countersunk	4.0 x 20	20no
S6PD040025		Countersunk	4.0 x 25	20no
S6PD040030		Countersunk	4.0 x 30	15no
S6PD040040		Countersunk	4.0 x 40	15no
S6PD040045		Countersunk	4.0 x 45	15no
S6PD040050		Countersunk	4.0 x 50	15no
S6PD040060		Countersunk	4.0 x 60	10no
S6PD040070		Countersunk	4.0 x 70	10no
S6PD050030		Countersunk	5.0 x 30	15no
S6PD050040		Countersunk	5.0 x 40	10no
S6PD050050		Countersunk	5.0 x 50	8no
S6PD050060		Countersunk	5.0 x 60	8no
S6PD050070	Countersunk	5.0 x 70	5no	
S6PD050080	Countersunk	5.0 x 80	5no	
S6PD050090	Countersunk	5.0 x 90	5no	
S6PD050100	Countersunk	5.0 x 100	5no	
S6PD060050	Countersunk	6.0 x 50	5no	
S6PD060060	Countersunk	6.0 x 60	5no	
S6PD060070	Countersunk	6.0 x 70	4no	
S6PD060080	Countersunk	6.0 x 80	4no	
S6PD060090	Countersunk	6.0 x 90	4no	
S6PD060100	Countersunk	6.0 x 100	4no	



### TWINTHREAD WOODSCREWS

UK CA						
Code	Finish	Head Type	Size	CLAMPAQ Qty	Outer Qty 10	
S6FHZ0405	BZP	Countersunk	4 x 1/2"	45no		
S6FHZ040625		Countersunk	4 x 5/8"	35no		
S6FHZ04075		Countersunk	4 x 3/4"	35no		
S6FHZ06050		Countersunk	6 x 1/2"	40no		
S6FHZ060625		Countersunk	6 x 5/8"	35no		
S6FHZ06075		Countersunk	6 x 3/4"	35no		
S6FHZ061		Countersunk	6 x 1"	30no		
S6FHZ06125		Countersunk	6 x 1 1/4"	25no		
S6FHZ0615		Countersunk	6 x 1 1/2"	20no		
S6FHZ062		Countersunk	6 x 2"	20no		
S6FHZ071		Countersunk	7 x 1"	25no		
S6FHZ07125		Countersunk	7 x 1 1/4"	20no		
S6FHZ08075		Countersunk	8 x 3/4"	30no		
S6FHZ081		Countersunk	8 x 1"	25no		
S6FHZ08125		Countersunk	8 x 1 1/4"	20no		
S6FHZ0815		Countersunk	8 x 1 1/2"	18no		
S6FHZ08175		Countersunk	8 x 1 3/4"	15no		
S6FHZ082		Countersunk	8 x 2"	10no		
S6FHZ0825		Countersunk	8 x 2 1/2"	6no		
S6FHZ083		Countersunk	8 x 3"	6no		
S6FHZ101		Countersunk	10 x 1"	15no		
S6FHZ10125		Countersunk	10 x 1 1/4"	10no		
S6FHZ1015		Countersunk	10 x 1 1/2"	10no		
S6FHZ10175		Countersunk	10 x 1 3/4"	10no		
S6FHZ102		Countersunk	10 x 2"	8no		
S6FHZ1025		Countersunk	10 x 2 1/2"	6no		
S6FHZ103		Countersunk	10 x 3"	4no		
S6FHZ1035		Countersunk	10 x 3 1/2"	4no		
S6FHZ104		Countersunk	10 x 4"	4no		
S6FHZ1215		Countersunk	12 x 1 1/2"	8no		
S6FHZ122		Countersunk	12 x 2"	6no		
S6FHZ1225		Countersunk	12 x 2 1/2"	6no		
S6FHZ123		Countersunk	12 x 3"	4no		
S6FHZ124		Countersunk	12 x 4"	4no		
S6RSB06075		Black Organic	Round Head	6 x 3/4"		40no
S6RSB061			Round Head	6 x 1"		35no
S6RSB08075			Round Head	8 x 3/4"		25no
S6RSB081			Round Head	8 x 1"		25no
S6RSB08125			Round Head	8 x 1 1/4"		20no
S6RSB0815			Round Head	8 x 1 1/2"		20no
S6RSB082			Round Head	8 x 2"		15no
S6RSB101			Round Head	10 x 1"		20no
S6RSB10125			Round Head	10 x 1 1/4"		15no
S6RSB1015			Round Head	10 x 1 1/2"		15no
S6RSB102		Round Head	10 x 2"	10no		
S6RSZ06075	BZP	Round Head	6 x 3/4"	40no		
S6RSZ061		Round Head	6 x 1"	35no		
S6RSZ08075		Round Head	8 x 3/4"	25no		
S6RSZ081		Round Head	8 x 1"	25no		
S6RSZ08125		Round Head	8 x 1 1/4"	20no		
S6RSZ0815		Round Head	8 x 1 1/2"	20no		
S6RSZ082		Round Head	8 x 2"	15no		
S6RSZ101		Round Head	10 x 1"	25no		
S6RSZ10125		Round Head	10 x 1 1/4"	15no		
S6RSZ1015		Round Head	10 x 1 1/2"	15no		

### UNIVERSAL WOODSCREWS

UK CA					
Code	Finish	Head Type	Size (mm)	CLAMPAQ Qty	Outer Qty 10
S6IHZ030013	Zinc & Yellow Passivated	Countersunk	3.0 x 13	30no	
S6IHZ030016		Countersunk	3.0 x 16	30no	
S6IHZ030020		Countersunk	3.0 x 20	30no	
S6IHZ035013		Countersunk	3.5 x 13	30no	
S6IHZ035016		Countersunk	3.5 x 16	30no	
S6IHZ035020		Countersunk	3.5 x 20	30no	
S6IHZ035025		Countersunk	3.5 x 25	25no	
S6IHZ035030		Countersunk	3.5 x 30	25no	
S6IHZ035040		Countersunk	3.5 x 40	20no	
S6IHZ040020		Countersunk	4.0 x 20	25no	
S6IHZ040025		Countersunk	4.0 x 25	25no	
S6IHZ040030		Countersunk	4.0 x 30	20no	
S6IHZ040040		Countersunk	4.0 x 40	20no	
S6IHZ040045		Countersunk	4.0 x 45	20no	
S6IHZ040050		Countersunk	4.0 x 50	20no	
S6IHZ040060		Countersunk	4.0 x 60	15no	
S6IHZ045030		Countersunk	4.5 x 30	20no	
S6IHZ045040		Countersunk	4.5 x 40	10no	
S6IHZ045050		Countersunk	4.5 x 50	10no	
S6IHZ050030		Countersunk	5.0 x 30	20no	
S6IHZ050040		Countersunk	5.0 x 40	15no	
S6IHZ050045		Countersunk	5.0 x 45	15no	
S6IHZ050050		Countersunk	5.0 x 50	12no	
S6IHZ050060		Countersunk	5.0 x 60	10no	
S6IHZ050070		Countersunk	5.0 x 70	8no	
S6IHZ050080		Countersunk	5.0 x 80	8no	
S6IHZ050100		Countersunk	5.0 x 100	8no	
S6IHZ060050		Countersunk	6.0 x 50	8no	
S6IHZ060060		Countersunk	6.0 x 60	5no	
S6IHZ060070		Countersunk	6.0 x 70	5no	
S6IHZ060080	Countersunk	6.0 x 80	5no		
S6IHZ060100	Countersunk	6.0 x 100	5no		
A2					
Code	Material	Head Type	Size (mm)	CLAMPAQ Qty	Outer Qty 10
S6CTR35020	A2 Stainless Steel	Countersunk	3.5 x 20	30no	
S6CTR35025		Countersunk	3.5 x 25	30no	
S6CTR40020		Countersunk	4.0 x 20	25no	
S6CTR40025		Countersunk	4.0 x 25	25no	
S6CTR40030		Countersunk	4.0 x 30	25no	
S6CTR40040		Countersunk	4.0 x 40	20no	
S6CTR40050		Countersunk	4.0 x 50	15no	
S6CTR50025		Countersunk	5.0 x 25	20no	
S6CTR50030		Countersunk	5.0 x 30	20no	
S6CTR50040		Countersunk	5.0 x 40	15no	
S6CTR50050		Countersunk	5.0 x 50	10no	
S6CTR50060		Countersunk	5.0 x 60	10no	
S6CTR50070		Countersunk	5.0 x 70	8no	
S6CTR50100		Countersunk	5.0 x 100	5no	
S6CTR60050		Countersunk	6.0 x 50	8no	
S6CTR60060		Countersunk	6.0 x 60	5no	
S6CTR60070		Countersunk	6.0 x 70	5no	
S6CTR60100		Countersunk	6.0 x 100	4no	

### BRASS SLOTTED WOODSCREWS

Code		Material	Head Type	Size	CLAMPAQ Qty	
					Outer Qty 10	
S6CBS020375		Brass	Countersunk	2 x 3/8"	50no	
S6CBS0205			Countersunk	2 x 1/2"	50no	
S6CBS040375			Countersunk	4 x 3/8"	50no	
S6CBS0405			Countersunk	4 x 1/2"	50no	
S6CBS040625			Countersunk	4 x 5/8"	40no	
S6CBS04075			Countersunk	4 x 3/4"	40no	
S6CBS041			Countersunk	4 x 1"	40no	
S6CBS06050			Countersunk	6 x 1/2"	45no	
S6CBS060675			Countersunk	6 x 3/8"	40no	
S6CBS06075			Countersunk	6 x 3/4"	40no	
S6CBS061			Countersunk	6 x 1"	35no	
S6CBS06125			Countersunk	6 x 1 1/4"	30no	
S6CBS0615			Countersunk	6 x 1 1/2"	20no	
S6CBS071			Countersunk	7 x 1"	35no	
S6CBS07125			Countersunk	7 x 1 1/4"	25no	
S6CBS0805			Countersunk	8 x 1/2"	30no	
S6CBS08075			Countersunk	8 x 3/4"	30no	
S6CBS081			Countersunk	8 x 1"	30no	
S6CBS08125			Countersunk	8 x 1 1/4"	25no	
S6CBS0815			Countersunk	8 x 1 1/2"	20no	
S6CBS082			Countersunk	8 x 2"	15no	
S6CBS10125			Countersunk	10 x 1 1/4"	15no	
S6CBS1015			Countersunk	10 x 1 1/2"	15no	
S6CBS10175			Countersunk	10 x 1 3/4"	10no	
S6CBS102			Countersunk	10 x 2"	10no	
S6CBS1025			Countersunk	10 x 2 1/2"	10no	
S6CBS103			Countersunk	10 x 3"	4no	
S6CBS122			Countersunk	12 x 2"	6no	
S6CBS1225			Countersunk	12 x 2 1/2"	4no	
S6CBS123			Countersunk	12 x 3"	4no	
S6RBS0405			Brass	Round Head	4 x 1/2"	50no
S6RBS04075				Round Head	4 x 3/4"	30no
S6RBS0605		Round Head		6 x 1/2"	30no	
S6RBS06075		Round Head		6 x 3/4"	30no	
S6RBS061		Round Head		6 x 1"	25no	
S6RBS06125		Round Head		6 x 1 1/4"	25no	
S6RBS08075		Round Head		8 x 3/4"	20no	
S6RBS081		Round Head		8 x 1"	20no	
S6RBS08125		Round Head		8 x 1 1/4"	20no	
S6RBS0815		Round Head		8 x 1 1/2"	20no	
S6RBS1015		Round Head		10 x 1 1/2"	15no	

### ANTI-VANDAL SECURITY SCREWS

Code		Finish	Head Type	Size	CLAMPAQ Qty
					Outer Qty 10
S6LSZ08075		BZP	Countersunk	8 x 3/4"	10no
S6LSZ081			Countersunk	8 x 1"	8no
S6LSZ08125			Countersunk	8 x 1 1/4"	8no
S6LSZ1015			Countersunk	10 x 1 1/2"	6no

### SELF TAPPING PAN HEAD

Code		Finish	Head Type	Size	CLAMPAQ Qty
					Outer Qty 10
S6TPR040375		BZP	Pan Head	4 x 3/8"	30no
S6TPR0405			Pan Head	4 x 1/2"	30no
S6TPR060375			Pan Head	6 x 3/8"	30no
S6TPR0605			Pan Head	6 x 1/2"	30no
S6TPR060625			Pan Head	6 x 5/8"	25no
S6TPR06075			Pan Head	6 x 3/4"	25no
S6TPR061			Pan Head	6 x 1"	25no
S6TPR06125			Pan Head	6 x 1 1/4"	20no
S6TPR080375			Pan Head	8 x 3/8"	25no
S6TPR0805			Pan Head	8 x 1/2"	25no
S6TPR080625			Pan Head	8 x 5/8"	25no
S6TPR08075			Pan Head	8 x 3/4"	25no
S6TPR081			Pan Head	8 x 1"	20no
S6TPR08125			Pan Head	8 x 1 1/4"	15no
S6TPR0815			Pan Head	8 x 1 1/2"	15no
S6TPR1005			Pan Head	10 x 1/2"	20no
S6TPR10075			Pan Head	10 x 3/4"	15no
S6TPR101			Pan Head	10 x 1"	12no
S6TPR1015			Pan Head	10 x 1 1/2"	8no

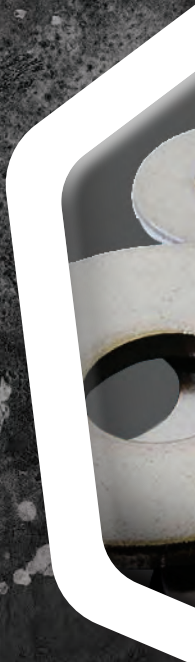
### MIRROR SCREWS

Code		Finish	Head Type	Size	CLAMPAQ Qty
					Outer Qty 10
S6RMC081		Chrome Plated	Countersunk	8 x 1"	4no
S6RMC08125			Countersunk	8 x 1 1/4"	4no
S6RMC0815			Countersunk	8 x 1 1/2"	4no

### SCREW CUPS, COVERS & TOPS

Type	Code	Finish/Colour	Size	CLAMPAQ Qty
SURFACE PATTERN SCREW CUPS	S6SSB06	Brass Self Colour	6	30no
	S6SSB078		7 - 8	30no
	S6SSB0910		9 - 10	30no
	S6SSN06	Brass Nickel Plated	6	30no
	S6SSN078		7 - 8	30no
	S6SSN0910		9 - 10	30no
RECESS SCREW COVERS	S6PCB	Black	No 2	30no
	S6PCT	Teak	No 2	30no
	S6PCW	White	No 2	30no
DOME TOPS	S6PDB	Black	6 - 8	10no
	S6PDC	Chrome	6 - 8	4no
	S6PDR	Brown	6 - 8	10no
	S6PDW	White	6 - 8	10no







# BOLTS





# BOXED BOLTS

## CUP SQUARE BOLTS



UK  
CA

A2

**HEAD**  
DOMED WITH A SQUARE UNDERSIDE - THIS LOCKS THE  
TIMBER AND HELPS KEEP THE BOLT FROM SPINNING

**THREAD**  
METRIC COARSE THREAD & FULLY THREADED UP TO AT  
LEAST 100mm

### CORE USE

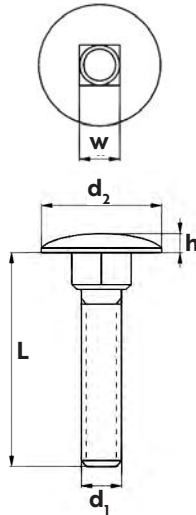
Used in carpentry and timber construction for wood to wood joints.

### MATERIAL

- Bolts for structural timber applications according to EN 10083-2
- BZP Grade 4.8 steel (includes nuts DIN 555) according to EN 14592: 2008 + A1: 2012 - CE/UKCA marked
- A2 Stainless Steel for ultimate corrosion resistance (excludes nuts)
- Conforms to DIN 603

## CUP SQUARE BOLTS (DIN 603)

d <sub>1</sub> (mm)	M6	M8	M10	M12	M16
d <sub>2</sub> (mm)	max. 16.55	max. 20.65	max. 24.65	max. 30.65	max. 38.80
h (mm)	max. 3.88	max. 4.88	max. 5.38	max. 6.95	max. 8.95
w (mm)	max. 6.48	max. 8.58	max. 10.58	max. 12.70	max. 16.70
L<125 (mm)	18	22	26	30	38
125<L<200 (mm)	24	28	32	36	44
L>200 (mm)	-	41	45	49	57



## CUP SQ BOLTS STAINLESS STEEL

Our stainless steel cup square carriage bolts come as they are  
(no nuts) and are not UKCA marked.

A2

Code	Material	Size (mm)	Box Qty	Outer Qty
BCST08050	A2 Stainless Steel	M8 x 50	100	-
BCST08065		M8 x 65	100	-
BCST08080		M8 x 80	100	-
BCST08100		M8 x 100	100	-
BCST08110		M8 x 110	100	-
BCST08130		M8 x 130	100	-
BCST08150		M8 x 150	100	-
BCST10050		M10 x 50	50	-
BCST10065		M10 x 65	50	-
BCST10080		M10 x 80	50	-
BCST10100		M10 x 100	50	-
BCST10110		M10 x 110	50	-
BCST10130		M10 x 130	50	-
BCST10150		M10 x 150	50	-
BCST10180		M10 x 180	50	-
BCST10200		M10 x 200	50	-
BCST12080		M12 x 80	50	-
BCST12100		M12 x 100	25	-
BCST12110		M12 x 110	25	-
BCST12130		M12 x 130	50	-
BCST12150	M12 x 150	50	-	

## CUP SQ BOLTS & HEX NUTS BZP

Our BZP cup square carriage bolts come with hex nuts and are UKCA marked.

UK  
CA

Code	Finish	Size (mm)	Box Qty	Outer Qty
BCSZ06025		M6 x 25	200	1600
BCSZ06040		M6 x 40	200	1200
BCSZ06050		M6 x 50	200	1200
BCSZ06065		M6 x 65	100	800
BCSZ06070		M6 x 70	100	800
BCSZ06075		M6 x 75	100	800
BCSZ06080		M6 x 80	100	800
BCSZ06090		M6 x 90	100	600
BCSZ06100		M6 x 100	100	600
BCSZ06110		M6 x 110	100	600
BCSZ06130		M6 x 130	100	400
BCSZ06150		M6 x 150	100	400
BCSZ08025		M8 x 25	200	800
BCSZ08030		M8 x 30	200	800
BCSZ08040		M8 x 40	200	800
BCSZ08050		M8 x 50	100	600
BCSZ08060		M8 x 60	100	400
BCSZ08065		M8 x 65	100	400
BCSZ08070		M8 x 70	100	400
BCSZ08075		M8 x 75	100	400
BCSZ08080	M8 x 80	100	400	
BCSZ08090	M8 x 90	50	300	
BCSZ08100	M8 x 100	50	300	
BCSZ08110	M8 x 110	50	300	
BCSZ08130	M8 x 130	50	300	
BCSZ08140	M8 x 140	50	300	
BCSZ08150	M8 x 150	50	300	
BCSZ08160	M8 x 160	50	300	
BCSZ08180	M8 x 180	50	150	
BCSZ08200	M8 x 200	50	150	
BCSZ10050	M10 x 50	100	300	
BCSZ10065	M10 x 65	50	200	
BCSZ10070	M10 x 70	50	200	
BCSZ10075	M10 x 75	50	200	
BCSZ10080	M10 x 80	50	200	
BCSZ10090	M10 x 90	50	200	
BCSZ10100	M10 x 100	50	200	
BCSZ10110	M10 x 110	50	200	
BCSZ10120	M10 x 120	50	200	
BCSZ10130	M10 x 130	50	200	
BCSZ10140	M10 x 140	50	200	
BCSZ10150	M10 x 150	50	200	
BCSZ10160	M10 x 160	50	150	
BCSZ10180	M10 x 180	50	150	
BCSZ10200	M10 x 200	50	150	
BCSZ10220	M10 x 220	50	100	
BCSZ10230	M10 x 230	50	100	
BCSZ10240	M10 x 240	50	100	
BCSZ10260	M10 x 260	40	80	
BCSZ10300	M10 x 300	25	50	
BCSZ12050	M12 x 50	50	150	
BCSZ12065	M12 x 65	50	150	
BCSZ12075	M12 x 75	50	150	
BCSZ12080	M12 x 80	25	100	
BCSZ12090	M12 x 90	25	100	
BCSZ12100	M12 x 100	25	100	
BCSZ12110	M12 x 110	25	100	
BCSZ12130	M12 x 130	25	100	
BCSZ12150	M12 x 150	25	100	
BCSZ12160	M12 x 160	25	100	
BCSZ12180	M12 x 180	25	75	
BCSZ12200	M12 x 200	25	75	
BCSZ12220	M12 x 220	25	75	
BCSZ12240	M12 x 240	25	50	
BCSZ12260	M12 x 260	25	50	
BCSZ12280	M12 x 280	25	50	
BCSZ12300	M12 x 300	25	50	
BCSZ16100	M16 x 100	10	40	
BCSZ16110	M16 x 110	10	40	
BCSZ16130	M16 x 130	10	40	
BCSZ16150	M16 x 150	10	40	
BCSZ16180	M16 x 180	10	30	
BCSZ16200	M16 x 200	10	30	

BZP

### HEX SET SCREWS

**CORE USE**

- Often used for automotive fixing and other application where high strength is needed
- Ideal for metal to metal clamping applications

**MATERIAL**

- BZP High Tensile Steel Grade 8.8
- A2 Stainless Steel for ultimate corrosion resistance
- Conforms to DIN 933

**THREAD**  
FULLY THREADED  
METRIC COARSE  
THREAD



**HT STEEL BZP**

Code	Finish	Size (mm)	Head Size A/F (mm)	Box Qty
BXSZ06020	BZP HT Steel	M6 x 20	10	200
BXSZ06025		M6 x 25	10	200
BXSZ06040		M6 x 40	10	200
BXSZ06050		M6 x 50	10	200
BXSZ06100		M6 x 100	10	200
BXSZ08020		M8 x 20	13	200
BXSZ08025		M8 x 25	13	200
BXSZ08030		M8 x 30	13	200
BXSZ08040		M8 x 40	13	200
BXSZ08050		M8 x 50	13	200
BXSZ08060		M8 x 60	13	100
BXSZ08080		M8 x 80	13	100
BXSZ08100		M8 x 100	13	100
BXSZ10020		M10 x 20	17	200
BXSZ10025		M10 x 25	17	200
BXSZ10040		M10 x 40	17	100
BXSZ10050		M10 x 50	17	100
BXSZ10070		M10 x 70	17	100
BXSZ10080		M10 x 80	17	50
BXSZ10100		M10 x 100	17	50
BXSZ12025		M12 x 25	19	100
BXSZ12040		M12 x 40	19	100
BXSZ12050		M12 x 50	19	100
BXSZ12060		M12 x 60	19	100
BXSZ12070		M12 x 70	19	50
BXSZ12080		M12 x 80	19	50
BXSZ12100		M12 x 100	19	50
BXSZ16040		M16 x 40	24	25
BXSZ16050		M16 x 50	24	25
BXSZ16060		M16 x 60	24	25
BXSZ16080		M16 x 80	24	25
BXSZ16100		M16 x 100	24	25
BXSZ20040	M20 x 40	30	25	
BXSZ20050	M20 x 50	30	25	
BXSZ20060	M20 x 60	30	25	
BXSZ20080	M20 x 80	30	25	
BXSZ20100	M20 x 100	30	25	

**STAINLESS STEEL**

Code	Material	Size (mm)	Head Size A/F (mm)	Box Qty
BXST06025	A2 Stainless Steel	M6 x 25	10	200
BXST06050		M6 x 50	10	100
BXST08025		M8 x 25	13	100
BXST08050		M8 x 50	13	100
BXST08080		M8 x 80	13	50
BXST08100		M8 x 100	13	50
BXST10025		M10 x 25	17	100
BXST10050		M10 x 50	17	50
BXST10080		M10 x 80	17	50
BXST10100		M10 x 100	17	50
BXST12025		M12 x 25	19	100
BXST12050		M12 x 50	19	50
BXST12080		M12 x 80	19	50
BXST12100		M12 x 100	19	50

### HEX ROUND BOLTS

**CORE USE**

- Widely used in construction in the structural fixing of steel
- The unthreaded part gives extra strength against shearing movement and allows a more precise alignment fit

**MATERIAL**

- BZP High Tensile Steel Grade 8.8
- Conforms to DIN 931, standard thread length

**THREAD**  
METRIC COARSE THREAD  
WITH ROUND SHANK  
PARTIALLY THREADED

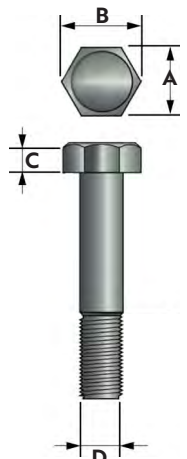


**HT STEEL BZP**

Code	Finish	Size (mm)	Thread Length (mm)	Head Size A/F (mm)	Box Qty
BXZHT08050	BZP HT Steel	M8 x 50	22	13	100
BXZHT08060		M8 x 60	22	13	100
BXZHT08070		M8 x 70	22	13	100
BXZHT08080		M8 x 80	22	13	100
BXZHT08100		M8 x 100	22	13	100
BXZHT10040		M10 x 40	26	17	100
BXZHT10050		M10 x 50	26	17	100
BXZHT10060		M10 x 60	26	17	100
BXZHT10070		M10 x 70	26	17	100
BXZHT10080		M10 x 80	26	17	50
BXZHT10090		M10 x 90	26	17	50
BXZHT10100		M10 x 100	26	17	50
BXZHT10110		M10 x 110	26	17	50
BXZHT10120		M10 x 120	26	17	50
BXZHT10130		M10 x 130	32	17	50
BXZHT10150		M10 x 150	32	17	50
BXZHT10180		M10 x 180	32	17	50
BXZHT12040		M12 x 40	30	19	100
BXZHT12050		M12 x 50	30	19	50
BXZHT12065		M12 x 65	30	19	50
BXZHT12070		M12 x 70	30	19	50
BXZHT12080		M12 x 80	30	19	50
BXZHT12090		M12 x 90	30	19	50
BXZHT12100		M12 x 100	30	19	50
BXZHT12110		M12 x 110	30	19	50
BXZHT12120		M12 x 120	30	19	50
BXZHT12130		M12 x 130	36	19	50
BXZHT12150		M12 x 150	36	19	50
BXZHT12180		M12 x 180	36	19	50
BXZHT12200		M12 x 200	36	19	50
BXZHT16050		M16 x 50	38	24	25
BXZHT16065		M16 x 65	38	24	25
BXZHT16090	M16 x 90	38	24	25	
BXZHT16100	M16 x 100	38	24	25	
BXZHT16150	M16 x 150	44	24	10	
BXZHT16180	M16 x 180	44	24	10	
BXZHT16200	M16 x 200	44	24	10	

**HEX ROUND BOLTS (DIN 931)**

	A Head Size A/F (mm)	B (mm)	C (mm)	D (mm)
M6	10	11.05	4	5.82-6
M8	13	14.38	5.5	7.78-8
M10	17	18.90	7	9.78-10
M12	19	21.10	8	11.73-12
M14	22	24.48	9	13.73-14
M16	24	26.75	10	15.73-16





### MUSHROOM HEAD ROOFING BOLTS

#### CORE USE

- Ideal for clamping thin sheet metal, plastic and wood
- The flat seating surface under the head makes these bolts ideal for fixing thin section materials

#### MATERIAL

- BZP mild steel

#### HEAD

LARGE MUSHROOM HEAD WITH LARGE DIAMETER AND GREATER BEARING SURFACE

#### THREAD

METRIC COARSE THREAD FULLY THREADED UP TO AT LEAST 100mm



COMES WITH HEX NUTS (DIN 934)

Code	Finish	Size (mm)	Box Qty
BRBZ06012	BZP	M6 x 12	200
BRBZ06016		M6 x 16	200
BRBZ06020		M6 x 20	200
BRBZ06025		M6 x 25	200
BRBZ06030		M6 x 30	200
BRBZ06035		M6 x 35	100
BRBZ06040		M6 x 40	100
BRBZ06050		M6 x 50	100
BRBZ06060		M6 x 60	100
BRBZ06070		M6 x 70	100
BRBZ06080		M6 x 80	100
BRBZ06100		M6 x 100	100
BRBZ08012		M8 x 12	100
BRBZ08016		M8 x 16	100
BRBZ08020		M8 x 20	100
BRBZ08025		M8 x 25	100
BRBZ08030		M8 x 30	100
BRBZ08040		M8 x 40	100
BRBZ08050		M8 x 50	100
BRBZ08060		M8 x 60	100
BRBZ08070		M8 x 70	50
BRBZ08080		M8 x 80	50
BRBZ08100		M8 x 100	50
BRBZ08120		M8 x 120	50
BRBZ08140	M8 x 140	50	
BRBZ08160	M8 x 160	50	
BRBZ08180	M8 x 180	50	
BRBZ08200	M8 x 200	50	
BRBZ08220	M8 x 220	50	
BRBZ10080	M10 x 80	50	
BRBZ10100	M10 x 100	50	
BRBZ10120	M10 x 120	50	
BRBZ10140	M10 x 140	50	
BRBZ10160	M10 x 160	50	
BRBZ10180	M10 x 180	50	
BRBZ10200	M10 x 200	50	
BRBZ10220	M10 x 220	50	
BRBZ10240	M10 x 240	50	

### GUTTER BOLTS & NUTS

#### CORE USE

- Mostly used for joining metal to metal, but also ideal for other construction materials
- Secure holding, reduced damage to material

#### MATERIAL

- BZP mild steel
- Bolt conforms to DIN 963

#### HEAD

COUNTERSUNK FOR A FLUSH FINISH, SLOTTED HEAD FOR EASY INSERTION AND REMOVAL

#### THREAD

FULLY THREADED METRIC COARSE THREAD



COMES WITH HEX NUTS (DIN 934)

Code	Finish	Size (mm)	Box Qty
BGBZ06020	BZP	M6 x 20	200
BGBZ06025		M6 x 25	200
BGBZ06030		M6 x 30	200
BGBZ06040		M6 x 40	200
BGBZ06050		M6 x 50	200
BGBZ06060		M6 x 60	200
BGBZ06080		M6 x 80	200
BGBZ06100		M6 x 100	200
BGBZ08030		M8 x 30	200
BGBZ08040		M8 x 40	200
BGBZ08050		M8 x 50	200
BGBZ08060		M8 x 60	200
BGBZ08080		M8 x 80	200
BGBZ08100		M8 x 100	200

### HOOK BOLTS & NUTS

#### CORE USE

- Ideal for fixing corrugated roofing sheets to channel and angle iron purlins
- Use with plastic roofing washers and tophats

#### MATERIAL

- ZYP for middle level protection against rust and corrosion

#### HEAD

HOOK

#### THREAD

PART THREADED METRIC COARSE THREAD



COMES WITH SQUARE NUTS

Code	Finish	Size (mm)	Box Qty
BHBZ08100	Zinc & Yellow Passivated	M8 x 100	100
BHBZ08120		M8 x 120	100
BHBZ08140		M8 x 140	100
BHBZ08160		M8 x 160	100
BHBZ08180		M8 x 180	100
BHBZ08200		M8 x 200	100
BHBZ08220		M8 x 220	100

## STUDDING

Also known as threaded rod.

### CORE USE

- Ideal for post fixing, suspended ceilings or wall brackets
- Can be sawn

### MATERIAL

- BZP Grade 4.8 mild steel
- High tensile BZP Grade 8.8 steel where high strength is needed
- A2 Stainless Steel Grade 304 for ultimate corrosion resistance
- Conforms to DIN 975

**THREAD**  
FULLY THREADED METRIC  
COARSE THREAD



PREPACKED NUTS & WASHERS AND STUDDING CONNECTORS ALSO AVAILABLE TO ACCOMPANY THE STUDDING

### BZP

Code	Finish	Length	Size	End Colour	Bundle Qty
BSTZ106	BZP	1 Metre	M6	Orange	50
BSTZ108			M8	Brown	25
BSTZ110			M10	Purple	25
BSTZ112			M12	Green	25
BSTZ114			M14	Blue	10
BSTZ116			M16	Red	10
BSTZ120			M20	White	5
BSTZ124			M24	Yellow	1
BSTZ130			M30	None	1
BSTZ206		2 Metres	M6	Orange	25
BSTZ208			M8	Brown	20
BSTZ210			M10	Purple	15
BSTZ212			M12	Green	10
BSTZ216			M16	Red	5
BSTZ220			M20	White	5
BSTZ224			M24	Yellow	1
BSTZ230			M30	None	1
BSTZ306			3 Metres	M6	Orange
BSTZ308	M8	Brown		20	
BSTZ310	M10	Purple		15	
BSTZ312	M12	Green		10	
BSTZ316	M16	Red		5	
BSTZ320	M20	White		5	
BSTZ324	M24	Yellow		1	
BSTZ330	M30	None		1	

### HT STEEL BZP

Code	Finish	Length	Size	End Colour	Bundle Qty
BSTZHT106	BZP HT Steel	1 Metre	M6	None	1
BSTZHT108			M8	None	1
BSTZHT110			M10	None	1
BSTZHT112			M12	None	1
BSTZHT116			M16	None	1
BSTZHT120			M20	None	1

### STAINLESS STEEL

Code	Material	Length	Size	End Colour	Bundle Qty
BSTST06	A2 Stainless Steel	1 Metre	M6	None	1
BSTST08			M8	None	1
BSTST10			M10	None	1
BSTST12			M12	None	1
BSTST16			M16	None	1
BSTST20			M20	None	1

## MACHINE SCREWS

### CORE USE

- Widely used for holding small machinery parts together using nuts or for fastening components where the rearmost component itself is threaded and acts like a nut

### MATERIAL

- BZP mild steel CR3 Grade 4.8
- Conforms to DIN 7985

### HEAD

POZI RECESSED PAN OR COUNTERSUNK

### THREAD

FULLY THREADED METRIC COARSE  
THREAD



OUR PAN HEAD MACHINE SCREWS ARE ALSO AVAILABLE IN HANGING CLAMPAQS - SEE BELOW TABLE FOR DETAILS

Code	Finish	Head Type	Size (mm)	Box Qty
BMP3025	BZP	Pan Head	3.0 x 25	200
BMP3030		Pan Head	3.0 x 30	200
BMP3040		Pan Head	3.0 x 40	200
BMP3050		Pan Head	3.0 x 50	200
BMP4025		Pan Head	4.0 x 25	200
BMP4030		Pan Head	4.0 x 30	200
BMP4040		Pan Head	4.0 x 40	200
BMP4050		Pan Head	4.0 x 50	200
BMP5025		Pan Head	5.0 x 25	200
BMP5030		Pan Head	5.0 x 30	200
BMP5040		Pan Head	5.0 x 40	200
BMP5050		Pan Head	5.0 x 50	200
BMC3025		Countersunk	3.0 x 25	200
BMC3030		Countersunk	3.0 x 30	200
BMC3040		Countersunk	3.0 x 40	200
BMC3050		Countersunk	3.0 x 50	200
BMC4025		Countersunk	4.0 x 25	200
BMC4030		Countersunk	4.0 x 30	200
BMC4040		Countersunk	4.0 x 40	200
BMC4050		Countersunk	4.0 x 50	200
BMC5025		Countersunk	5.0 x 25	200
BMC5030		Countersunk	5.0 x 30	200
BMC5040		Countersunk	5.0 x 40	200
BMC5050		Countersunk	5.0 x 50	200

## MACHINE SCREWS WITH HEX NUTS & FORM A WASHERS - CLAMPAQ



Outer Qty  
10

Code	Finish	Head Type	Size (mm)	CLAMPAQ Qty/Wgt
B6MP30025	BZP	Pan Head	3.0 x 25	25no
B6MP30030		Pan Head	3.0 x 30	20no
B6MP30040		Pan Head	3.0 x 40	15no
B6MP30050		Pan Head	3.0 x 50	10no
B6MP40025		Pan Head	4.0 x 25	20no
B6MP40030		Pan Head	4.0 x 30	20no
B6MP40040		Pan Head	4.0 x 40	15no
B6MP40050		Pan Head	4.0 x 50	10no
B6MP50025		Pan Head	5.0 x 25	15no
B6MP50030		Pan Head	5.0 x 30	15no
B6MP50040		Pan Head	5.0 x 40	10no
B6MP50050		Pan Head	5.0 x 50	10no



### HEX FULL NUTS

#### CORE USE

- Most popular and traditional nut type which can be fitted with a spanner or socket
- Can be used with any of our metric bolts

#### MATERIAL

- BZP High Tensile Steel Grade 8.8
- A2 Stainless Steel for ultimate corrosion resistance
- Conforms to DIN 934

#### THREAD

COARSE METRIC THREAD AND DOUBLE CHAMFERED SO IT CAN BE EASILY FASTENED TO THE ROD/BOLT



#### HT STEEL BZP

Code	Finish	Size (D)	(m)	(e)	External Size A/F (mm)	Box Qty
BXNZ03	BZP HT Steel	M3	2.4	6.01	5.5	500
BXNZ04		M4	3.2	7.66	7	500
BXNZ05		M5	4	8.79	8	500
BXNZ06		M6	5	11.05	10	200
BXNZ08		M8	6.5	14.38	13	200
BXNZ10		M10	8	18.90	17	100
BXNZ12		M12	10	21.10	19	100
BXNZ14		M14	11	24.49	22	100
BXNZ16		M16	13	26.75	24	50
BXNZ20		M20	16	32.95	30	50
BXNZ24		M24	19	39.55	36	25
BXNZ30		M30	24	50.85	46	10

#### STAINLESS STEEL

Code	Material	Size (D)	(m)	(e)	External Size A/F (mm)	Box Qty
BXNST06	A2 Stainless Steel	M6	5	11.05	10	100
BXNST08		M8	6.5	14.38	13	100
BXNST10		M10	8	18.90	17	100
BXNST12		M12	10	21.10	19	100
BXNST16		M16	13	26.75	24	50
BXNST20		M20	16	32.95	30	50

### HEX NYLON INSERT NUTS

#### CORE USE

- Popular nuts fitted with a polymer insert
- The fastener threads into the nylon material and then "self locks", preventing loosening

#### MATERIAL

- BZP High Tensile Steel Grade 8.8
- A2 Stainless Steel for ultimate corrosion resistance
- Conforms to DIN 985

#### THREAD

COARSE, METRIC TYPE T



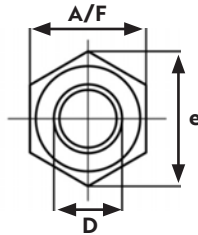
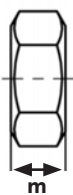
#### HT STEEL BZP

Code	Finish	Size	External Size A/F (mm)	Box Qty
BXNZY06	BZP HT Steel	M6	10	200
BXNZY08		M8	13	200
BXNZY10		M10	17	100
BXNZY12		M12	19	100
BXNZY14		M14	22	100
BXNZY16		M16	24	50
BXNZY20		M20	30	25
BXNZY24		M24	36	25
BXNZY30		M30	46	10

#### STAINLESS STEEL

Code	Material	Size	External Size A/F (mm)	Box Qty
BXNSTY06	A2 Stainless Steel	M6	10	200
BXNSTY08		M8	13	200
BXNSTY10		M10	17	100
BXNSTY12		M12	19	100

### HEX NUTS (DIN 934)



### WING NUTS

#### CORE USE

- For use where regular, simple adjustments may be required - the wings enable them to be turned easily by hand

#### MATERIAL

- BZP mild steel



Code	Finish	Size	Box Qty
BWNZ005	BZP	M5	200
BWNZ006		M6	200
BWNZ008		M8	100
BWNZ010		M10	100
BWNZ012		M12	100

### STUDDING CONNECTORS

Also known as connection nuts.

#### CORE USE

- Long hexagon nut studding connectors for joining lengths of studding or continuous threaded rods

#### MATERIAL

- BZP mild steel



Code	Finish	Size	Box Qty
BSCZ06	BZP	M6	50
BSCZ08		M8	50
BSCZ10		M10	25
BSCZ12		M12	25
BSCZ16		M16	10
BSCZ20		M20	10

### TIMBER CONNECTORS

#### CORE USE

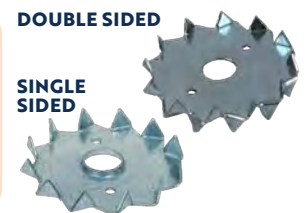
- For all applications to enhance bolt performance by reducing timber rotation and joint movement
- Place between timbers on a bolt prior to tightening

#### MATERIAL

- BZP mild steel

#### DOUBLE SIDED

#### SINGLE SIDED



Code	Finish	Type	Size	External Size (mm)	Box Qty
BTCB050	BZP	Double	M12	50	100
BTCB050		Single	M12	50	100

## LIGHT STEEL FORM A WASHERS

### CORE USE

- Most commonly used light washer
- Round flat washers, used under the head of a bolt or nut to distribute the forces applied when tightening

### MATERIAL

- BZP Mild Steel
- A2 Stainless Steel for ultimate corrosion resistance
- Conforms to DIN 125
- Dimensions to BS4320 Form A

### DIAMETER

SLIGHTLY LARGER THAN THE EQUIVALENT HEX BOLT HEAD



### BZP

Code	Finish	Size	External Dia (mm)	Thickness (mm)	Box Qty
BLWZ003	BZP	M3	7	0.5	500
BLWZ004		M4	9	0.8	500
BLWZ005		M5	10	1.0	500
BLWZ006		M6	12.5	1.6	200
BLWZ008		M8	17	1.6	100
BLWZ010		M10	21	2.0	100
BLWZ012		M12	24	2.5	100
BLWZ014		M14	28	2.5	100
BLWZ016		M16	30	3.0	100
BLWZ020		M20	37	3.0	100
BLWZ024		M24	44	4.0	50
BLWZ030		M30	56	4.0	50

### STAINLESS STEEL

Code	Material	Size	External Dia (mm)	Thickness (mm)	Box Qty
BLWST006	A2 Stainless Steel	M6	12.5	1.6	200
BLWST008		M8	17	1.6	100
BLWST010		M10	21	2.0	100
BLWST012		M12	24	2.5	100
BLWST016		M16	30	3.0	100
BLWST020		M20	37	3.0	100

## SQUARE PLATE WASHERS

### CORE USE

- Used with all fasteners for larger load distribution (e.g. bolting through a wall)

### MATERIAL

- BZP Mild Steel
- A2 Stainless Steel for ultimate corrosion resistance



### BZP

Code	Finish	Size	External Size A/F (mm)	Thickness (mm)	Box Qty
BSWZ3404008	BZP	M8	40 x 40	3.0	100
BSWZ3404010		M10	40 x 40	3.0	100
BSWZ3404012		M12	40 x 40	3.0	100
BSWZ3505010		M10	50 x 50	3.0	50
BSWZ3505012		M12	50 x 50	3.0	50
BSWZ3505016		M16	50 x 50	3.0	50
BSWZ3505020		M20	50 x 50	3.0	50

### STAINLESS STEEL

Code	Material	Size	External Size A/F (mm)	Thickness (mm)	Box Qty
BSWST010	A2	M6	50 x 50	3.0	50
BSWST012	Stainless Steel	M8	50 x 50	3.0	50

## HEAVY STEEL FORM C WASHERS

### CORE USE

- Most commonly used heavy washer
- Round washers, used under the head of a bolt or nut to distribute the forces applied when tightening

### MATERIAL

- BZP Mild Steel
- A2 Stainless Steel for ultimate corrosion resistance
- Dimensions to BS4320 Form C

### DIAMETER

SLIGHTLY LARGER THAN THE EQUIVALENT FORM A WASHER



### BZP

Code	Finish	Size	External Dia (mm)	Thickness (mm)	Box Qty
BRWZ06	BZP	M6	14	1.6	200
BRWZ08		M8	21	1.6	100
BRWZ10		M10	24	2.0	100
BRWZ12		M12	28	2.5	100
BRWZ14		M14	30	2.5	100
BRWZ16		M16	34	3.0	50
BRWZ20		M20	39	3.0	50

### STAINLESS STEEL

Code	Material	Size	External Dia (mm)	Thickness (mm)	Box Qty
BRWST06	A2 Stainless Steel	M6	14	1.6	100
BRWST08		M8	21	1.6	100
BRWST10		M10	24	2.0	100
BRWST12		M12	28	2.5	100
BRWST16		M16	34	3.0	50
BRWST20		M20	39	3.0	50

## MUDGUARD WASHERS

### CORE USE

- Used in applications where a large surface area needs to be secured

### MATERIAL

- BZP Mild Steel
- A2 Stainless Steel

### DIAMETER

LARGER THAN STANDARD WASHERS



### BZP

Code	Finish	Size	External Dia (mm)	Thickness (mm)	Box Qty
BWMZ05020	BZP	M5	20	1.5	100
BWMZ05025		M5	25	1.5	100
BWMZ06020		M6	20	1.5	100
BWMZ06025		M6	25	1.5	100
BWMZ06030		M6	30	1.5	100
BWMZ06040		M6	40	1.5	100
BWMZ08025		M8	25	1.5	100
BWMZ08030		M8	30	1.5	100
BWMZ08040		M8	40	1.5	100
BWMZ10025		M10	25	1.5	100
BWMZ10030		M10	30	1.5	100
BWMZ10040		M10	40	1.5	100
BWMZ12040		M12	40	1.5	50
BWMZ12050		M12	50	1.5	50

### STAINLESS STEEL

Code	Material	Size	External Dia (mm)	Thickness (mm)	Box Qty
BWMST06020	A2 Stainless Steel	M6	20	1.5	100
BWMST08030		M8	30	1.5	100
BWMST10030		M10	30	1.5	100
BWMST12040		M12	40	1.5	50



## DIAMOND CURVED WASHERS

### CORE USE

- Used when fixing corrugated profile sheets with drive screws or hook bolts

### MATERIAL

- BZP mild steel



Code	Finish	Size	External Size (mm)	Thickness (mm)	Box Qty
BDCW06	BZP	M6	40 x 40	1.5	100
BDCW08		M8	40 x 40	1.5	100

## SHAKEPROOF WASHERS

Internal overlapping toothed shakeproof washers.

### CORE USE

- Used where the appearance warrants that the teeth be hidden
- The teeth increase the integrity and security of the assembly

### MATERIAL

- BZP mild steel



Code	Finish	Size	Box Qty
BSHW06	BZP	M6	200
BSHW08		M8	100
BSHW10		M10	100
BSHW12		M12	100

## SPRING WASHERS

### CORE USE

- Lock washers place tension against a nut after tightening to prevent the nut from loosening

### MATERIAL

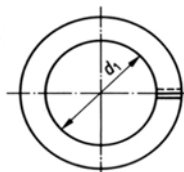
- BZP mild steel
- Square section ends - conforms to DIN 7980



Code	Finish	Size	Box Qty
BSPWZ06	BZP	M6	200
BSPWZ08		M8	100
BSPWZ10		M10	100
BSPWZ12		M12	100

## SPRING WASHERS (DIN 7980)

mm	d <sub>1</sub>	d <sub>2</sub>	h
M6	6 (6.1-6.5)	max. 9.9	3.2-3.78
M8	8 (8.1-8.5)	max. 12.7	4-4.72
M10	10 (10.2-10.7)	max. 16	5-5.90
M12	12 (12.2-12.7)	max. 18	5-5.90



## PLASTIC ROOFING WASHERS

Also known as spat washers.

### CORE USE

- Provide an effective weather seal on fibre cement and metal sheeting
- The washers are designed to exert ever increasing sealing pressure at the washer rim whilst the fixing is being tightened

### MATERIAL

- Black thermal plastic



Code	Colour	Size	Box Qty
BRWP006	Black	M6	100
BRWP008		M8	100

## PLASTIC TOPHATS

Also known as spat tophats.

### CORE USE

- Covers the fixing that protrudes through the washer (e.g. hook bolt)
- Use with plastic roofing washers

### MATERIAL

- Black thermal plastic



Code	Colour	Size	Box Qty
BRWPTH08	Black	M8	100

## PLASTIC SEALING WASHERS

Also known as selawashers.

### CORE USE

- Used when fixing corrugated roof sheeting
- Use in conjunction with plastic sealing covers

### MATERIAL

- Black thermal plastic



Code	Colour	Size (mm)	Box Qty
BRWPSW06028	Black	M6 x 28	100
BRWPSW08028		M8 x 28	100

## PLASTIC SEALING COVERS

Also known as selacovers.

### CORE USE

- Shallow cover which suits low profile fasteners such as mushroom head roofing bolts or drive screws
- Use with plastic sealing washers

### MATERIAL

- Black thermal plastic



Code	Colour	Size (mm)	Box Qty
BRWPSC28	Black	28	100

# BOLTS, NUTS & WASHERS



Our John George range of bagged bolts, nuts and washers includes over 230 lines in euroslotted hanging bags. Ideal for DIY and smaller jobs.

Easy to merchandise and available off the shelf.



All product is bar coded and sold in outers.





## IN HANGING BAGS



COACH SCREWS				
				
				Outer Qty 5
Code	Finish	Head Type	Size (mm)	BAG Qty
B4HSZ06040	BZP	Hex Head	M6 x 40	10no
B4HSZ06050		Hex Head	M6 x 50	10no
B4HSZ06070		Hex Head	M6 x 70	10no
B4HSZ06090		Hex Head	M6 x 90	10no
B4HSZ08040		Hex Head	M8 x 40	10no
B4HSZ08050		Hex Head	M8 x 50	10no
B4HSZ08060		Hex Head	M8 x 60	10no
B4HSZ08070		Hex Head	M8 x 70	5no
B4HSZ08080		Hex Head	M8 x 80	5no
B4HSZ08100		Hex Head	M8 x 100	5no
B4HSZ08120		Hex Head	M8 x 120	5no
B4HSZ08150		Hex Head	M8 x 150	5no
B4HSZ10050		Hex Head	M10 x 50	5no
B4HSZ10060		Hex Head	M10 x 60	5no
B4HSZ10070		Hex Head	M10 x 70	5no
B4HSZ10080		Hex Head	M10 x 80	5no
B4HSZ10100		Hex Head	M10 x 100	5no
B4HSZ10130		Hex Head	M10 x 130	5no
B4HSZ10150		Hex Head	M10 x 150	5no
B4HSZ12050		Hex Head	M12 x 50	5no
B4HSZ12080	Hex Head	M12 x 80	5no	
B4HSZ12100	Hex Head	M12 x 100	5no	
B4HSZ12120	Hex Head	M12 x 120	5no	
B4HSZ12140	Hex Head	M12 x 140	5no	
B4HSZ12180	Hex Head	M12 x 180	5no	

				
				Outer Qty 1
Code	Material	Head Type	Size (mm)	BAG Qty
B4HST08040	A2 Stainless Steel	Hex Head	M8 x 40	10no
B4HST08050		Hex Head	M8 x 50	10no
B4HST08070		Hex Head	M8 x 70	5no
B4HST08100		Hex Head	M8 x 100	5no
B4HST10050		Hex Head	M10 x 50	5no
B4HST10070		Hex Head	M10 x 70	5no
B4HST10080		Hex Head	M10 x 80	5no
B4HST10100		Hex Head	M10 x 100	5no
B4HST10120		Hex Head	M10 x 120	5no
B4HST10130		Hex Head	M10 x 130	5no
B4HST10150		Hex Head	M10 x 150	5no
B4HST12050		Hex Head	M12 x 50	5no
B4HST12070		Hex Head	M12 x 70	5no
B4HST12080		Hex Head	M12 x 80	5no
B4HST12100		Hex Head	M12 x 100	5no
B4HST12120		Hex Head	M12 x 120	5no
B4HST12140		Hex Head	M12 x 140	5no

CUP SQUARE HEX BOLTS & NUTS				
				
				Outer Qty 5
Code	Finish	Head Type	Size (mm)	BAG Qty
B4CSZ06025	BZP	Domed Head	M6 x 25	10no
B4CSZ06040		Domed Head	M6 x 40	10no
B4CSZ06050		Domed Head	M6 x 50	10no
B4CSZ06065		Domed Head	M6 x 65	10no
B4CSZ06075		Domed Head	M6 x 75	10no
B4CSZ06100		Domed Head	M6 x 100	6no
B4CSZ08030		Domed Head	M8 x 30	6no
B4CSZ08050		Domed Head	M8 x 50	6no
B4CSZ08075		Domed Head	M8 x 75	6no
B4CSZ08100		Domed Head	M8 x 100	6no
B4CSZ08130		Domed Head	M8 x 130	4no
B4CSZ08150		Domed Head	M8 x 150	4no
B4CSZ10075		Domed Head	M10 x 75	4no
B4CSZ10100		Domed Head	M10 x 100	4no
B4CSZ10110		Domed Head	M10 x 110	4no
B4CSZ10130		Domed Head	M10 x 130	4no
B4CSZ10150		Domed Head	M10 x 150	4no
B4CSZ10180		Domed Head	M10 x 180	4no
B4CSZ10200		Domed Head	M10 x 200	4no
B4CSZ12050		Domed Head	M12 x 50	4no
B4CSZ12075	Domed Head	M12 x 75	4no	
B4CSZ12100	Domed Head	M12 x 100	4no	
B4CSZ12110	Domed Head	M12 x 110	4no	
B4CSZ12130	Domed Head	M12 x 130	4no	
B4CSZ12150	Domed Head	M12 x 150	4no	
B4CSZ12180	Domed Head	M12 x 180	4no	
B4CSZ12200	Domed Head	M12 x 200	4no	

				
				Outer Qty 1
Code	Material	Head Type	Size (mm)	BAG Qty
B4CST08050	A2 Stainless Steel	Domed Head	M8 x 50	6no
B4CST08065		Domed Head	M8 x 65	6no
B4CST08080		Domed Head	M8 x 80	6no
B4CST08100		Domed Head	M8 x 100	6no
B4CST08110		Domed Head	M8 x 110	6no
B4CST08130		Domed Head	M8 x 130	4no
B4CST08150		Domed Head	M8 x 150	4no
B4CST10050		Domed Head	M10 x 50	4no
B4CST10065		Domed Head	M10 x 65	4no
B4CST10080		Domed Head	M10 x 80	4no
B4CST10100		Domed Head	M10 x 100	4no
B4CST10110		Domed Head	M10 x 110	4no
B4CST10130		Domed Head	M10 x 130	4no
B4CST10150		Domed Head	M10 x 150	4no
B4CST10180		Domed Head	M10 x 180	4no
B4CST10200		Domed Head	M10 x 200	4no
B4CST12080		Domed Head	M12 x 80	4no
B4CST12100		Domed Head	M12 x 100	4no
B4CST12110		Domed Head	M12 x 110	4no
B4CST12130		Domed Head	M12 x 130	4no
B4CST12150	Domed Head	M12 x 150	4no	



### HEX SET SCREWS & HEX NUTS

Code		Finish	Head Type	Size (mm)	BAG Qty
					Outer Qty 5
B4XSZ06025		BZP HT Steel	Hex Head	M6 x 25	12no
B4XSZ06040			Hex Head	M6 x 40	10no
B4XSZ06050			Hex Head	M6 x 50	10no
B4XSZ08025			Hex Head	M8 x 25	10no
B4XSZ08040			Hex Head	M8 x 40	8no
B4XSZ08050			Hex Head	M8 x 50	8no
B4XSZ08080			Hex Head	M8 x 80	6no
B4XSZ10025			Hex Head	M10 x 25	8no
B4XSZ10050			Hex Head	M10 x 50	6no
B4XSZ10080			Hex Head	M10 x 80	4no
B4XSZ10100			Hex Head	M10 x 100	4no
B4XSZ12040			Hex Head	M12 x 40	6no
B4XSZ12050			Hex Head	M12 x 50	6no
B4XSZ12080			Hex Head	M12 x 80	4no
B4XSZ12100			Hex Head	M12 x 100	4no
Code		Material	Head Type	Size (mm)	BAG Qty
					Outer Qty 1
B4XST06025		A2 Stainless Steel	Hex Head	M6 x 25	12no
B4XST06050			Hex Head	M6 x 50	10no
B4XST08025			Hex Head	M8 x 25	10no
B4XST08050			Hex Head	M8 x 50	8no
B4XST08080			Hex Head	M8 x 80	6no
B4XST08100			Hex Head	M8 x 100	6no
B4XST10025			Hex Head	M10 x 25	8no
B4XST10050			Hex Head	M10 x 50	6no
B4XST10080			Hex Head	M10 x 80	4no
B4XST10100			Hex Head	M10 x 100	4no
B4XST12025			Hex Head	M12 x 25	6no
B4XST12050			Hex Head	M12 x 50	6no
B4XST12080			Hex Head	M12 x 80	4no
B4XST12100			Hex Head	M12 x 100	4no

### MUSHROOM HEAD ROOFING BOLTS & NUTS

Code		Finish	Head Type	Size (mm)	BAG Qty
					Outer Qty 5
B4RBZ06012		BZP	Mushroom	M6 x 12	10no
B4RBZ06020			Mushroom	M6 x 20	10no
B4RBZ06025			Mushroom	M6 x 25	10no
B4RBZ06030			Mushroom	M6 x 30	10no
B4RBZ06040			Mushroom	M6 x 40	10no
B4RBZ06050			Mushroom	M6 x 50	10no
B4RBZ06060			Mushroom	M6 x 60	10no
B4RBZ06080			Mushroom	M6 x 80	10no
B4RBZ06100			Mushroom	M6 x 100	10no
B4RBZ08030			Mushroom	M8 x 30	6no
B4RBZ08050			Mushroom	M8 x 50	6no
B4RBZ08060			Mushroom	M8 x 60	6no
B4RBZ08080			Mushroom	M8 x 80	6no
B4RBZ08100			Mushroom	M8 x 100	6no
B4RBZ08120			Mushroom	M8 x 120	6no
B4RBZ08140			Mushroom	M8 x 140	6no
B4RBZ08160			Mushroom	M8 x 160	6no
B4RBZ10100			Mushroom	M10 x 100	4no
B4RBZ10140			Mushroom	M10 x 140	4no

### GUTTER BOLTS & NUTS

Code		Finish	Head Type	Size (mm)	BAG Qty
					Outer Qty 5
B4GBZ06020		BZP	Countersunk	M6 x 20	10no
B4GBZ06025			Countersunk	M6 x 25	10no
B4GBZ06030			Countersunk	M6 x 30	10no
B4GBZ06040			Countersunk	M6 x 40	10no
B4GBZ06050			Countersunk	M6 x 50	10no

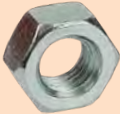


### HEX ROUND BOLTS & HEX NUTS

Code		Finish	Head Type	Size (mm)	BAG Qty
					Outer Qty 5
B4XZHT10110		BZP HT Steel	Hex Head	M10 x 110	4no
B4XZHT10130			Hex Head	M10 x 130	4no
B4XZHT10150			Hex Head	M10 x 150	4no
B4XZHT12110			Hex Head	M12 x 110	4no
B4XZHT12130			Hex Head	M12 x 130	4no
B4XZHT12150			Hex Head	M12 x 150	4no
B4XZHT12180			Hex Head	M12 x 180	4no
B4XZHT12200			Hex Head	M12 x 200	4no





### HOOK BOLTS & NUTS

Code		Finish	Head Type	Size (mm)	BAG Qty
					Outer Qty 5
B4HBZ08100		Zinc & Yellow Passivated	Hook	M8 x 100	4no
B4HBZ08120			Hook	M8 x 120	4no
B4HBZ08160			Hook	M8 x 160	4no
B4HBZ08180			Hook	M8 x 180	4no
B4HBZ08200			Hook	M8 x 200	4no



### HEX FULL NUTS

			
			Outer Qty 5
Code	Finish	Size	Bag Qty
B4XNZ06	BZP HT Steel	M6	10no
B4XNZ08		M8	10no
B4XNZ10		M10	10no
B4XNZ12		M12	10no
B4XNZ16		M16	5no
B4XNZ20		M20	5no
			
			Outer Qty 1
Code	Material	Size	Bag Qty
B4XNST06	A2 Stainless Steel	M6	10no
B4XNST08		M8	10no
B4XNST10		M10	10no
B4XNST12		M12	10no

### HEX NYLON INSERT NUTS

			
			Outer Qty 5
Code	Finish	Size	Bag Qty
B4XNZY06	BZP HT Steel	M6	10no
B4XNZY08		M8	10no
B4XNZY10		M10	10no
B4XNZY12		M12	10no
			
			Outer Qty 1
Code	Material	Size	BAG Qty
B4XNSTY06	A2 Stainless Steel	M6	10no
B4XNSTY08		M8	10no
B4XNSTY10		M10	10no
B4XNSTY12		M12	10no



### WING NUTS

			
			Outer Qty 5
Code	Finish	Size	Bag Qty
B4WNZ06	BZP	M6	20no
B4WNZ08		M8	10no
B4WNZ10		M10	10no
B4WNZ12		M12	8no





- John George branded available off the shelf
- Euroslotted and easy to merchandise
- Easily saleable pack sizes sold in outers



### LIGHT STEEL FORM A WASHERS

			
			Outer Qty 5
Code	Finish	Size	Bag Qty
B4LWZ006	BZP	M6	20no
B4LWZ008		M8	20no
B4LWZ010		M10	10no
B4LWZ012		M12	10no
B4LWZ016		M16	10no
B4LWZ020		M20	10no



### HEAVY STEEL FORM C WASHERS

			
			Outer Qty 5
Code	Finish	Size	Bag Qty
B4RWZ06	BZP	M6	10no
B4RWZ08		M8	10no
B4RWZ10		M10	10no
B4RWZ12		M12	10no
B4RWZ16		M16	5no
B4RWZ20		M20	5no
			
			Outer Qty 1
Code	Material	Size	Bag Qty
B4RWST06	A2 Stainless Steel	M6	10no
B4RWST08		M8	10no
B4RWST10		M10	10no
B4RWST12		M12	10no





# BAGGED BOLTS WASHERS & CONNECTORS

## MUDGUARD WASHERS

				
Code	Finish	Size (mm)	Outer Qty 5	
B4WMZ05020	BZP	M5 x 20	10no	
B4WMZ06030		M6 x 30	10no	
B4WMZ06040		M6 x 40	10no	
B4WMZ08030		M8 x 30	10no	
B4WMZ08040		M8 x 40	10no	
B4WMZ10030		M10 x 30	10no	
B4WMZ10040		M10 x 40	10no	
B4WMZ12038		M12 x 38	10no	
B4WMZ12050		M12 x 50	10no	

				
Code	Material	Size	Outer Qty 1	
B4WMST06020	A2 Stainless Steel	M6 x 20	10no	
B4WMST08030		M8 x 30	10no	
B4WMST10030		M10 x 30	10no	
B4WMST12040		M12 x 40	10no	



## SQUARE PLATE WASHERS

					
Code	Finish	Size	External Size A/F (mm)	Outer Qty 5	
B4SWZ1010	BZP	M10	50 x 50	10no	
B4SWZ1210		M12	50 x 50	10no	



  

					
Code	Material	Size	External Size A/F (mm)	Outer Qty 1	
B4SWST010	A2 Stainless Steel	M10	50 x 50	10no	
B4SWST012		M12	50 x 50	10no	



## STUDDING CONNECTORS

				
Code	Finish	Size	Outer Qty 5	
B4SCZ06	BZP	M6	1no	
B4SCZ08		M8	1no	
B4SCZ10		M10	1no	
B4SCZ12		M12	1no	
B4SCZ16		M16	1no	
B4SCZ20		M20	1no	



## SPRING WASHERS

				
Code	Finish	Size	Outer Qty 5	
B4SPWZ06030	BZP	M6	10no	
B4SPWZ08030		M8	10no	
B4SPWZ10030		M10	10no	
B4SPWZ12038		M12	10no	

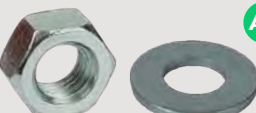

## PLASTIC ROOFING WASHERS

				
Code	Colour	Size	Outer Qty 5	
B4RWP06	Black	M6	10no	
B4RWP08		M8	10no	
B4RWP1006		M6	100no	
B4RWP1008		M8	100no	



## HEX FULL NUTS & HEAVY STEEL FORM C WASHERS

				
Code	Finish	Size	Outer Qty 5	
B4NWZ06	BZP	M6	14no	
B4NWZ08		M8	12no	
B4NWZ10		M10	8no	
B4NWZ12		M12	6no	
B4NWZ16		M16	4no	
B4NWZ20		M20	2no	

				
Code	Material	Size	Outer Qty 1	
B4NWST06	A2 Stainless Steel	M6	14no	
B4NWST08		M8	12no	
B4NWST10		M10	8no	
B4NWST12		M12	6no	
B4NWST16		M16	4no	
B4NWST20		M20	2no	

## TIMBER CONNECTORS

					
Code	Finish	Type	Size (mm)	Outer Qty 5	
B4TCB050	BZP	Double	50	10no	

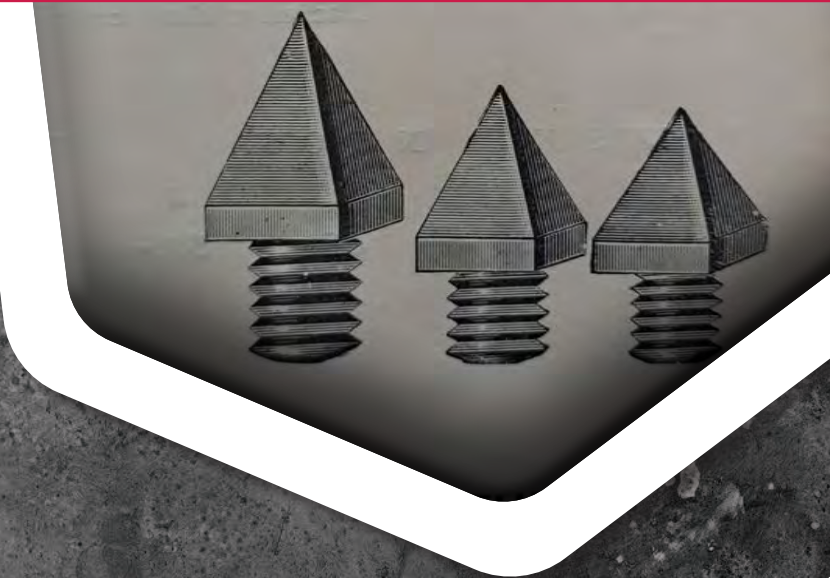
A modular, economical solution proven to increase customer sales.



- Modular system which can be used to display hanging bags, clampaq, boxes, tubs and even rolls of fencing or loose product
- Different heights and options available with headerboards included providing clear signposting to your customers
- Advice on ranging and help setting up our merchandisers is all part of the service!

**PROVIDED  
FREE ON LOAN**





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## SCYTHE FITTINGS.

**SET OF SCYTHE FITTINGS.**



- 1 Straight Ironed Nib.
- 1 Cranked Ironed Nib.
- 1 Heel Ring.
- 1 Grass Hook.
- 3 Wedges.

Suitable for English, Kent and Wymondham Sneaths,  
1/6 per set.

**FITTINGS SUITABLE FOR ENGLISH AND KENT SNEATHS.**

Straight Bored.	Straight Ironed.	Bent Bored.	Bent Nibs Ironed.	Straight Nibs Cranked.
				
1/2	5/6	3/6	7/6	7/6 per doz.

Heel Rings.



Wedges.



Grass Hooks.





# FIXINGS





### THUNDERBOLTS

The original and best selling all-purpose anchor. Safe anchorage achieved without the need of high tightening forces. Can be removed and re-fixed into the same hole, providing the thread is correctly aligned. Non-expansion bolts which allow close to edge fixing and reduced centre spacing distances.

#### CORE USE

- Concrete
- Brick
- Stone
- Marble
- Wood



- Fixing handrails, post supports, timber battens, satellite dishes
- Can be used by general builders, fencing contractors, property developers and maintenance, shop fitters, plumbers and restoration contractors

#### THREAD

SELF TAPPING WITH A HI-LOW THREAD

#### NON-EXPANSION

CLOSE TO EDGE FIXING & REDUCED CENTRE SPACING DISTANCES

#### INSTALLATION

INSTALLATION INSTRUCTIONS INCLUDED IN EACH BOX

#### HEX HEAD



#### HEX FLANGE HEAD



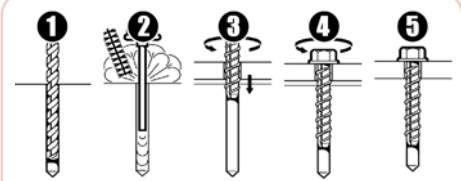
#### CSK TORX HEAD



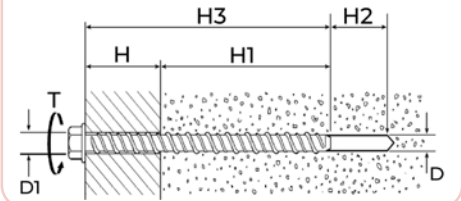
#### HOOK



#### EYE



- D - drill bit diameter
- D1 - clearance drill bit diameter
- H - max. fixture thickness
- H1 - min. embed depth
- H2 - min. over drill depth
- H3 - anchor length
- T - max. tightening torque



Code	Type	Size (mm)	D (mm)	H (mm)	H1 (mm)	H2 (mm)	D1 (mm)	T (Nm)	H3 (mm)	Washer Size (mm)	Driver/Socket Type	Min. Hole Depth (mm)	Box Qty	
MTHB08060	Hex Head	M8 x 60	8	20	40	15	10	40	60	10	15 A/F	55	100	
MTHB08075		M8 x 75	8	35	40	15	10	40	75	10	15 A/F	55	100	
MTHB08100		M8 x 100	8	60	40	15	10	40	100	10	15 A/F	55	100	
MTHB08130		M8 x 130	8	90	40	15	10	40	130	10	15 A/F	55	50	
MTHB08150		M8 x 150	8	110	40	15	10	40	150	10	15 A/F	55	50	
MTHB10060		M10 x 60	10	10	50	20	12	60	60	60	12	17 A/F	70	50
MTHB10075		M10 x 75	10	25	50	20	12	60	75	75	12	17 A/F	70	50
MTHB10100		M10 x 100	10	50	50	20	12	60	100	100	12	17 A/F	70	50
MTHB10130		M10 x 130	10	80	50	20	12	60	130	130	12	17 A/F	70	25
MTHB10150		M10 x 150	10	100	50	20	12	60	150	150	12	17 A/F	70	25
MTHB12075		M12 x 75	12	15	60	25	14	80	75	75	14	19 A/F	85	50
MTHB12100		M12 x 100	12	40	60	25	14	80	100	100	14	19 A/F	85	50
MTHB12130		M12 x 130	12	70	60	25	14	80	130	130	14	19 A/F	85	25
MTHB12150		M12 x 150	12	90	60	25	14	80	150	150	14	19 A/F	85	20
MTHB12200		M12 x 200	12	140	60	25	14	80	200	200	14	19 A/F	85	20
MTHB16100		M16 x 100	16	20	80	32	20	100	100	100	18	27 A/F	112	10
MTHB16150		M16 x 150	16	70	80	32	20	100	150	150	18	27 A/F	112	10
MTHB16200		M16 x 200	16	120	80	32	20	100	200	200	18	27 A/F	112	10
MTHFB05050	Hex Flange Head	M5 x 50	5	25	25	10	7	15	50	-	8 A/F	32.5	100	
MTHFB05075		M5 x 75	5	50	25	10	7	15	75	-	8 A/F	32.5	100	
MTHFB05100		M5 x 100	5	63	37	10	7	15	100	-	8 A/F	32.5	100	
MTHFB06050		M6 x 50	6	20	30	10	8	25	50	-	10 A/F	40	100	
MTHFB06075		M6 x 75	6	45	30	10	8	25	75	-	10 A/F	40	100	
MTHFB06100		M6 x 100	6	55	45	10	8	25	100	-	10 A/F	40	100	
MTHFB06130		M6 x 130	6	85	45	10	8	25	130	-	10 A/F	40	100	
MTHFB06150		M6 x 150	6	105	45	10	8	25	150	-	10 A/F	40	100	
MHTB05030	Csk Torx Head	M5 x 30	5	5	25	10	7	15	30	-	T25	32.5	200	
MHTB05050		M5 x 50	5	25	25	10	7	15	50	-	T25	32.5	100	
MHTB05075		M5 x 75	5	50	25	10	7	15	75	-	T25	32.5	100	
MHTB05100		M5 x 100	5	63	37	10	7	15	100	-	T25	32.5	100	
MHTB06050		M6 x 50	6	20	30	10	8	25	50	-	T30	40	100	
MHTB06075		M6 x 75	6	45	30	10	8	25	75	-	T30	40	100	
MHTB06100		M6 x 100	6	55	45	10	8	25	100	-	T30	40	100	
MHTB06130		M6 x 130	6	85	45	10	8	25	130	-	T30	40	100	
MHTB06150	M6 x 150	6	105	45	10	8	25	150	-	T30	40	100		
MTEB08055	Eye	M8 x 55	8	-	-	-	-	-	-	-	-	-	50	
MTHHB08055	Hook	M8 x 55	8	-	-	-	-	-	-	-	-	-	50	

## NUT TYPE SLEEVE ANCHORS

Traditional heavy duty fixing. The fixture can be positioned prior to fixing holes being drilled for ease of use.

### CORE USE

- Concrete
- Brick
- Stone



- Suitable for medium to heavy duty applications such as wall plates, brackets, garage doors and signs

Code	Size (mm)	Drill Hole Dia. (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Qty
MSA08040	M8 x 40	8	10	35	100
MSA08065	M8 x 65	8	35	40	50
MSA08085	M8 x 85	8	55	40	50
MSA10050	M10 x 50	10	12	45	50
MSA10077	M10 x 77	10	37	45	50
MSA10097	M10 x 97	10	57	45	50
MSA10125	M10 x 125	10	80	45	50
MSA12075	M12 x 75	12	25	55	50
MSA12099	M12 x 99	12	49	55	25
MSA12129	M12 x 129	12	79	55	25
MSA16111	M16 x 111	16	65	60	20

## THROUGH BOLTS

Traditional medium to heavy duty fixing. The fixture can be positioned prior to fixing holes being drilled for ease of use.

### CORE USE

- Concrete



- Ideal for fixing storage racking, holding down steel structures and safety fences
- A torque controlled through fixing suitable for medium to heavy duty work

Code	Size (mm)	Drill Hole Dia. (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Qty
MTB06085	M6 x 85	6	45	35	100
MTB08050	M8 x 50	8	5	40	100
MTB08075	M8 x 75	8	30	40	100
MTB08095	M8 x 95	8	50	40	100
MTB08115	M8 x 115	8	75	40	100
MTB10080	M10 x 80	10	15	50	50
MTB10100	M10 x 100	10	35	50	50
MTB10120	M10 x 120	10	65	50	50
MTB12080	M12 x 80	12	5	65	50
MTB12100	M12 x 100	12	25	65	50
MTB12120	M12 x 120	12	45	65	25
MTB12140	M12 x 140	12	65	65	25
MTB12180	M12 x 180	12	105	65	25
MTB16125	M16 x 125	16	30	85	20

## SHIELD ANCHORS

Traditional masonry fixings also known as wallbolts. Expansion fixings including projecting, loose, eye, hook and shields only.

### CORE USE

- Concrete
- Brick
- Stone



- Ideal for medium duty non-critical applications such as garage door and door frames, holding down machinery, racking or seating
- Projecting bolt anchors lend themselves to wall applications whilst loose bolt anchors are ideal for floor applications
- Hooks/Eyes come assembled and are ideal for tying down or hanging fixtures

### PROJ. BOLT



### LOOSE BOLT



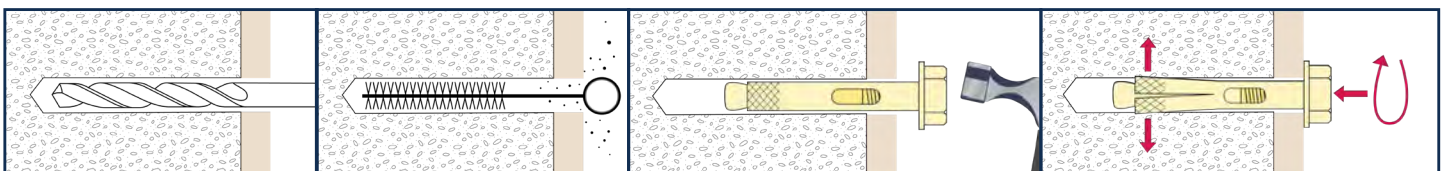
### EYE BOLT



### HOOK BOLT



Code	Type	Size (mm)	Drill Hole Dia. (mm)	Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Qty
MSP06010	Proj. Bolt	M6 x 10	10	10	40	25
MSP06025		M6 x 25	10	25	40	25
MSP06060		M6 x 60	10	60	40	25
MSP08010		M8 x 10	14	10	50	25
MSP08025		M8 x 25	14	25	50	25
MSP08040		M8 x 40	14	40	50	25
MSP08060		M8 x 60	14	60	50	25
MSP08080		M8 x 80	14	80	50	25
MSP10015		M10 x 15	16	15	60	25
MSP10030		M10 x 30	16	30	60	25
MSP10060		M10 x 60	16	60	60	25
MSP10070		M10 x 70	16	70	60	25
MSP10090		M10 x 90	16	90	60	25
MSP12015		M12 x 15	20	15	80	25
MSP12030		M12 x 30	20	30	80	25
MSP12075		M12 x 75	20	75	80	10
MSP16035	M16 x 35	25	35	105	10	
MSL06010	Loose Bolt	M6 x 10	10	10	40	25
MSL06025		M6 x 25	10	25	40	25
MSL06040		M6 x 40	10	40	40	25
MSL08010		M8 x 10	14	10	50	25
MSL08025		M8 x 25	14	25	50	25
MSL08040		M8 x 40	14	40	50	25
MSL10010		M10 x 10	16	10	60	25
MSL10025		M10 x 25	16	25	60	25
MSL10050		M10 x 50	16	50	60	25
MSL10075		M10 x 75	16	75	60	25
MSL12010		M12 x 10	20	10	80	25
MSL12025		M12 x 25	20	25	80	25
MSL12040		M12 x 40	20	40	80	25
MSL12060		M12 x 60	20	60	80	25
MSL16015		M16 x 15	25	15	105	10
MSL16030		M16 x 30	25	30	105	10
MEWB08060	Eye	M8 x 60	14	-	-	25
MHWB08060	Hook	M8 x 60	14	-	-	25
MRSA08	Shield Only	M8 x 50	14	-	-	50
MRSA10		M10 x 60	16	-	-	50
MRSA12		M12 x 72	20	-	-	25





# Resins

Chemical Injection Anchoring System



FULL RANGE  
PG.84



## Resin Polyester Resin

Our original Polyester Chemical Injection Anchoring System can be used in aerated concrete, lightweight concrete, solid brick, perforated brick, solid block, hollow block and stone.

A strong, fast curing resin ideal for fixing cabling, building works, crack stitching, wall ties, concrete repairs, securing ground anchors and much more. Our original polyester resin is designed for external use.

For use in  
concrete,  
brick,  
block &  
stone

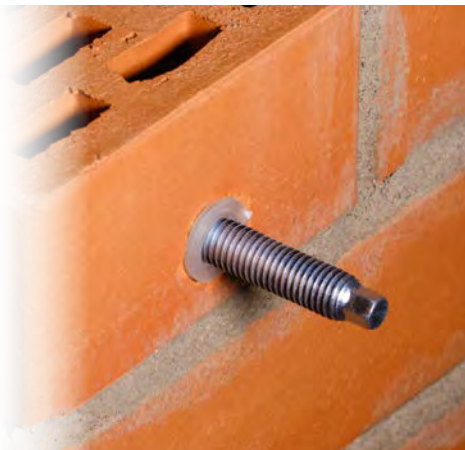


## Resin Styrene Free

Our Styrene Free Polyester Chemical Injection Anchoring System can be used indoors and in confined spaces. Ideal for anchoring thread studs into concrete, masonry and hollow wall applications.

A strong, fast curing SF resin suited to horizontal and vertical applications. Can be used in damp, wet and time sensitive environments.

For use in  
concrete,  
masonry  
& hollow  
walls



## Resin Vinylester SF

Our Styrene Free Vinylester Chemical Injection Anchoring System has a very high bond strength and is suitable for cracked concrete. Ideal for anchoring threaded rods and rebar into concrete and for high performance structural applications.

A strong, fast curing SF resin suited to horizontal and vertical applications. Can be used in damp, wet and time sensitive environments.

For use in  
cracked  
concrete,  
masonry  
& wood







**ETA & CE  
APPROVED**  
For peace of mind



**HIGH BONDING STRENGTH**  
Into concrete, masonry and hollow walls











**VERSATILE APPLICATION**  
Suitable for both horizontal and vertical use

**FAST WORKING TIMES**  
Ideal for time sensitive applications



**1 MIXER NOZZLE**   
SUPPLIED PER TUBE

## Instructions

- |  |  |   |  |
|--|--|---|--|
| <b>STEP 1</b><br> | DRILL HOLE TO REQUIRED LENGTH AND DIAMETER                           | <b>STEP 6</b><br>  | INSTALL THE CARTRIDGE INTO THE FIXING GUN  |
| <b>STEP 2</b><br> | USE A WIRE BRUSH TO ENSURE HOLE IS FREE OF LOOSE DEBRIS<br><b>x4</b> | <b>STEP 7</b><br>  | DISCARD THE INITIAL PUMP OF THE RESIN - TO ALLOW FOR FULL MIXING                         |
| <b>STEP 3</b><br> | USE A BLOW PUMP TO CLEAR THE HOLE OF DUST AND DEBRIS<br><b>x4</b>    | <b>STEP 8</b><br>  | FILL THE FIXING HOLE APPROX. 2/3RDS FULL BY INJECTING FROM THE BASE OF THE HOLE OUTWARDS |
| <b>STEP 4</b><br> | UNSCREW CAP  | <b>STEP 9</b><br>  | INSERT THE FIXING, ROTATE TO REMOVE AIR GAPS AND LEAVE TO GEL                            |
| <b>STEP 5</b><br> | ATTACH THE MIXING NOZZLE   | <b>STEP 10</b><br> | AFTER CURING TIME THE LOAD CAN BE ATTACHED   |



### HAMMER FIXINGS

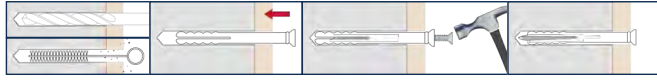
Assembled hammer in fixings for light duty applications. Designed to fix materials together without damaging the surface.

#### CORE USE

- Concrete
- Brick
- Stone



- Ideal for repetitive tasks where speed of installation is important such as wooden battens, door and window frames, skirting boards, wall plates and signs



Code	Size (mm)	Drill Hole Dia. (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Qty
MHF06040	M6 x 40	6	10	35	200
MHF06060	M6 x 60	6	30	35	100
MHF06080	M6 x 80	6	50	35	100
MHF08060	M8 x 60	8	20	45	100
MHF08080	M8 x 80	8	40	45	100
MHF08100	M8 x 100	8	60	45	100
MHF08120	M8 x 120	8	80	45	100
MHF10100	M10 x 100	10	50	60	100
MHF10140	M10 x 135	10	85	60	50
MHF10160	M10 x 160	10	110	60	50

### FRAME FIXINGS

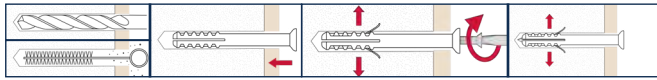
Assembled frame fixings for light duty applications. Designed to fix materials together without damaging the surface.

#### CORE USE

- Concrete
- Brick
- Stone



- Suitable for door, window and structural frames, wooden battens, fence posts, racking and shelving



Code	Size (mm)	Drill Hole Dia. (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Qty
MFF08060	M8 x 60	8	20	45	100
MFF08080	M8 x 80	8	40	45	100
MFF08100	M8 x 100	8	60	45	100
MFF08120	M8 x 120	8	80	45	100
MFF08135	M8 x 135	8	100	45	50
MFF10080	M10 x 80	10	30	50	50
MFF10100	M10 x 100	10	50	50	50
MFF10115	M10x115	10	65	50	50
MFF10135	M10x135	10	85	50	50
MFF10160	M10 x 160	10	110	50	50



**Hammer & Frame Fixings** also available prepacked in our **Bagged Fixings** section.

### CHEMICAL INJECTION RESINS

Safe system for stress-free anchoring of building materials. Resins available for interior and exterior use. ETA & CE approved.

#### CORE USE

- Concrete
- Brick
- Stone



- Resin cartridges come complete with one mixer nozzle but spare mixer nozzles are available to buy separately
- Full instructions on packs

#### RESINS

ON PACK INSTRUCTIONS AND 1 NOZZLE PROVIDED PER CARTRIDGE

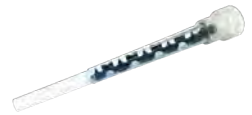


Code	Type	Use	Size (ml)	Gun Type	Pack Qty
MCIPR300	Polyester	Exterior	300	C3/C4	12
MCIPR410	Polyester		410	MCIG380	12
MCIPRSF300	SF Polyester	Interior & Exterior	300	C3/C4	12
MCIVRSF300	SF Vinyl Ester		300	C3/C4	12

### RESIN SPARE MIXER NOZZLES

#### CORE USE

- With chemical injection resin cartridges - both 300ml & 410ml



AVAILABLE BOXED OR IN JOHN GEORGE EUROSLOTTED BRANDED BAGS

Code	Capacity (ml)	Pack Type	Pack Qty	Outer Qty
MCIMN	Fits all	Boxed	10	1
M8CIMN		Bagged	2	5

### RESIN STUDS

Zinc plated studs for use with chemical injection resins. The table includes the number of studs that can be fixed with a 300ml or 410ml cartridge.

#### CORE USE

- Concrete
- Brick
- Stone



COMES WITH NUT AND WASHER

Code	Size (mm)	Drill Hole Dia. (mm)	Hole Depth (mm)	With 300ml	With 410ml	Box Qty
MCSZ08	M8 x 110	10	80	85no	110no	10
MCSZ10	M10 x 130	12	90	45no	60no	10
MCSZ12	M12 x 160	14	110	30no	40no	10
MCSZ16	M16 x 190	18	125	15no	20no	10
MCSZ20	M20 x 260	25	170	7no	9no	10

### RESIN APPLICATOR GUNS

MCIG380



LGGU



Code	Description	Use	Pack Qty
MCIG380	Chemical Injection Applicator Gun	For MCIPR410	1
LGGU	Trade Sealant Gun	For C3/C4	1

# BOXED FIXINGS

## MASONRY SCREWS

# IMPACT MASONRY SCREWS

### HEAD TYPE

COUNTERSUNK TORX (T30) FOR MORE GRIP & LESS LIKELY TO CAM OUT

### THREAD

COARSE, HI-LOW THREAD TO PROVIDE PLENTY OF GRIP SERRATED TO MAKE DRIVING EASIER & AVOID THE NEED FOR PLASTIC PLUGS

- MEDIUM TO LIGHT DUTY FIXING
- PREVENTS STRESS IN THE BASE MATERIAL
- ALLOWS FIXINGS NEAR THE EDGE
- PREVENTS DEFORMATION OF THE FRAME
- GREATER LOAD PERFORMANCE THAN MOST NYLON FIXINGS



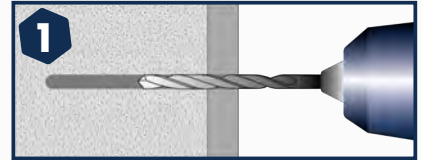
**DRIVER BIT INCLUDED**



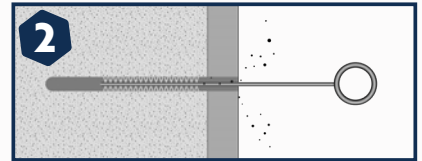
IDEAL FOR USE WITH IMPACT DRIVERS

## IMPACT MASONRY SCREWS INSTALLATION

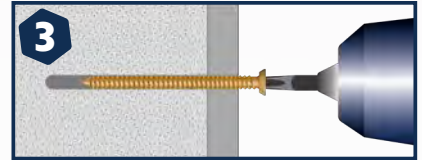
Drill at right angles using drill bits of the same diameter ensuring the hole is slightly deeper than the screw and fixture combined



Remove any loose dust from the hole



Screw in using an appropriate driver and tighten until the fixture is in place



Driver bit included in each box or available to purchase separately.

## IMPACT MASONRY SCREWS

Our own self-tapping masonry screws. Higher resistance to fire than nylon fixings.

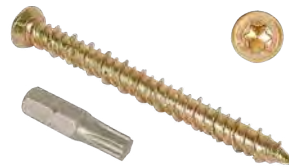
### CORE USE

- Concrete
- Brick
- Stone
- Block
- Wood



**HEAD**  
COUNTERSUNK TORX HEAD WHICH IS LESS LIKELY TO CAM OUT

**THREAD**  
HI-LOW, SERRATED THREAD MINIMISES MATERIAL DISPLACEMENT & CREATES A STRONGER GRIP



### MATERIAL

- Zinc and yellow passivated to help prevent corrosion and to increase the overall protection

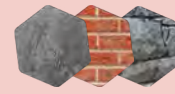
Code	Size (mm)	Drill Hole Dia. (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Qty	Outer Qty
MVFMS75040	7.5 x 42	6	-	45	100	1000
MVFMS75050	7.5 x 52	6	10	45	100	1000
MVFMS75060	7.5 x 62	6	20	45	100	1000
MVFMS75070	7.5 x 72	6	30	45	100	1000
MVFMS75080	7.5 x 82	6	40	45	100	1000
MVFMS75090	7.5 x 92	6	50	45	100	1000
MVFMS75100	7.5 x 102	6	60	45	100	1000
MVFMS75110	7.5 x 112	6	70	45	100	1000
MVFMS75120	7.5 x 122	6	80	45	100	800
MVFMS75130	7.5 x 132	6	90	45	100	800
MVFMS75150	7.5 x 152	6	110	45	100	800
MVFMS75180	7.5 x 182	6	140	45	100	600
MVFMS75200	7.5 x 202	6	160	45	100	600
MVFMST30	Spare T30 Screwdriver Bits				20	-

## LIGHT DUTY MASONRY SCREWS

Medium weight through fixing ideal for installing door and window frames (UPVC, Aluminium or Wood), electrical fittings, wooden battens, radiator brackets, kitchen unit brackets, channel support systems and can even be used with strap/banding material for suspending services.

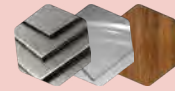
### CORE USE

- Concrete
- Brick
- Stone



### OTHER APPLICATIONS

- Thin Sheet Metal
- Plastics
- Wood



### MATERIAL

- C1022 carbon steel
- Blue ruspert coating gives 500 hours salt spray corrosion resistance

**HEAD**  
COUNTERSUNK CROSS HEAD RECESSED FOR A FLUSH FINISH

**THREAD**  
COARSE, SERRATED THREAD FOR EASIER DRIVING & A STRONG GRIP



Code	Size	Drill Hole Dia. (mm)	Max. Fixture Thickness (mm)	Min. Hole Depth (mm)	Box Qty
MTC36032	3/16" x 32	4.3	2	30	100
MTC36045	3/16" x 45	4.3	15	30	100
MTC36057	3/16" x 57	4.3	27	30	100
MTC36070	3/16" x 70	4.3	40	30	100
MTC36082	3/16" x 82	4.3	52	30	100
MTC36100	3/16" x 100	4.3	70	30	100



# BOXED FIXINGS

## SPECIALIST FIXINGS

### EXPRESS NAILS

Used in place of hammer fixings for a speedier installation.

#### CORE USE

- Concrete
- Brick
- Block
- Stone



- Requires a hole to be drilled then the express nail can just be hammered in

Code	Size (mm)	Drill Hole Dia. (mm)	Box Qty
MEX08090	M8 x 90	8	100
MEX08110	M8 x 110	8	100
MEX08130	M8 x 130	8	100
MEX08150	M8 x 150	8	100
MEX08180	M8 x 180	8	100

### RIMLESS NYLON PLUGS

Rimless nylon plugs can be inserted deeper into the base material.

#### CORE USE

- Concrete
- Brick
- Stone



- Ideal for fixing wooden battens, electrical and plumbing fittings, lightweight brackets and shelving

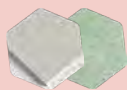
Code	Size (mm)	Drill Hole Dia. (mm)	Min. Hole Depth (mm)	To Suit Screw Gauge (mm)	Box Qty
MNP05	M5 x 25	5	35	2.5 - 4	200
MNP06	M6 x 30	6	40	3.5 - 5	200
MNP08	M8 x 40	8	45	4.5 - 6	100
MNP10	M10 x 50	10	65	6 - 8	100
MNP12	M12 x 60	12	75	8 - 10	50
MNP14	M14 x 75	14	90	10 - 12	50

### METAL CAVITY ANCHORS

Hollow cavity fixing, ideal for where fire proofing is not required.

#### CORE USE

- Plasterboard
- Fibreboard



- Lightweight cavity fixing suitable for electrical components, trunking, radiator brackets, pipe clips, wooden battens and shelves
- A setting tool makes installation easier - drill, place anchor in tool, place anchor in hole and expand legs using tool, remove screw and then re-fix screw to secure fixture in place

WALL THICKNESS IS STATED AS A MINIMUM/MAXIMUM THICKNESS

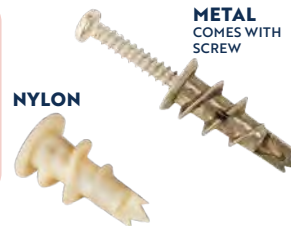
Code	Size (mm)	Wall Thickness (mm)	Screw Length (mm)	Hole Dia. (mm)	Box Qty
MCA04032	M4 x 32	3/12	32	8	100
MCA04045	M4 x 45	10/16	45	8	100
MCA05045	M5 x 37	8/13	45	10	100
MCA05053	M5 x 53	3/16	53	8	50
MCA05071	M5 x 65	19/32	71	10	50
MCA06045	M6 x 37	6/15	37	12	50

### SELF DRILLING CAVITY FIXINGS

Lightweight self drilling cavity fixings.

#### CORE USE

- Plasterboard
- Lightweight cavity fixings for wooden battens, electrical components & curtain track



NYLON

METAL COMES WITH SCREW

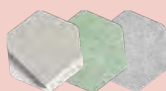
Code	Type	Size (mm)	Washer Dia. (mm)	To Suit Screw Gauge (mm)	Box Qty
MSDAM	Metal	6 x 31	14	4.5 x 38	100
MSDAN	Nylon	5.5 x 24	14	3.5 - 4.5	100

### SPRING TOGGLES

Designed for where a load spread over a large area is required.

#### CORE USE

- Plasterboard
- Fibreboard
- Block



- Ideal for trunking, light fittings, curtain rails, pipe fittings and radiator brackets

Code	Size (mm)	Max. Fixture Thickness (mm)	Cavity Depth (mm)	Hole Dia. (mm)	Box Qty
MST03050	M3 x 50	30	20	11	100
MST05060	M5 x 60	30	34	14	50
MST05080	M5 x 80	50	34	14	50
MST06075	M6 x 75	45	30	18	50

### GRIPIT PLASTERBOARD FIXINGS

A simple method of wall hanging on plasterboard - popular for its ease of use, high performance and convenience.

#### CORE USE

- Plasterboard



- Four different colours represent each Gripit size which can hold different weights in plasterboard
- Shear max loads between 142-225kg
- Tension max loads of 38-39kg
- Cantilever max loads 23-70kg



PACKED WITH RECOMMENDED SCREWS - NO NEED FOR ADDITIONAL FIXINGS

GRIPIT

#### SMALL BAGS

Code	Colour	Size (mm)	Min. Edge Distance (mm)	Bag Qty
MGF15008	Yellow	15	20	8
MGF18008	Red	18	24	8
MGF20008	Brown	20	28	8
MGF25008	Blue	25	28	8

#### LARGE BAGS

Code	Colour	Size (mm)	Min. Edge Distance (mm)	Bag Qty
MGF15025	Yellow	15	20	25
MGF18025	Red	18	24	25
MGF20025	Brown	20	28	25
MGF25025	Blue	25	28	25

# BOXED FIXINGS

## TEK SCREWS

### TEK SCREW HEX HEAD

Hex head tek screw with a self drilling point for fixing steel.

#### CORE USE

- Light Section Steel
- Heavy Section Steel
- Coarse thread No. 3 for light section steel and fine thread No. 5 for heavy section steel
- No washer tek screws are used for fastening liner panels to steel
- With 16mm EPDM washer are designed for cladding and roofing applications



#### NO WASHER

Code	Thread Type	Size (mm)	Point Type	Max. Steel Thickness (mm)	Max. Fix. Thickness (mm)	Box Qty
MTHL4801603	Coarse	4.8 x 16	No 3	2.8	5	100
MTHL5502503		5.5 x 25	No 3	3.6	10	100
MTHL5503203		5.5 x 32	No 3	3.6	17	100
MTHL5503803		5.5 x 38	No 3	3.6	23	100
MTHL5505003		5.5 x 50	No 3	3.6	35	100
MTHL5507003		5.5 x 70	No 3	3.6	55	100
MTHL5510003		5.5 x 100	No 3	3.6	85	100
MTHH5503205	Fine	5.5 x 32	No 5	12	9	100
MTHH5503805		5.5 x 38	No 5	12	15	100
MTHH5505105		5.5 x 51	No 5	12	28	100
MTHH5506005		5.5 x 60	No 5	12	37	100
MTHH5508005		5.5 x 80	No 5	12	57	100
MTHH5510005		5.5 x 100	No 5	12	77	100

#### WITH 16mm EPDM WASHER

Code	Thread Type	Size (mm)	Point Type	Max. Steel Thickness (mm)	Max. Fix. Thickness (mm)	Box Qty
MTHLW550250316	Coarse	5.5 x 25	No 3	3.6	7	100
MTHLW550320316		5.5 x 32	No 3	3.6	14	100
MTHLW550380316		5.5 x 38	No 3	3.6	20	100
MTHLW550510316		5.5 x 51	No 3	3.6	32	100
MTHLW550700316		5.5 x 70	No 3	3.6	52	100
MTHLW551000316		5.5 x 100	No 3	3.6	82	100
MTHHW550250416	Fine	5.5 x 25	No 5	12	2	100
MTHHW550320516		5.5 x 32	No 5	12	6	100
MTHHW550380516		5.5 x 38	No 5	12	12	100
MTHHW550510516		5.5 x 51	No 5	12	25	100
MTHHW550600516		5.5 x 60	No 5	12	34	100
MTHHW550800516		5.5 x 80	No 5	12	54	100
MTHHW551000516		5.5 x 100	No 5	12	74	100

### TEK SCREW HEX HEAD HI-LOW

Hex head tek screw with a high-low thread for fixing composite panel.

#### CORE USE

- Designed specifically for fixing composite panel sheeting to light purlins (1.2-3mm) or timber
- Can also be used for fastening steel wall channelling through insulation to studs
- Panels can be fixed through the valley or the crown of the profile
- The high thread gives positive support to the outer sheet
- The unthreaded piece ensures panel surfaces are not deformed
- The washer compresses the outer skin and provides a weatherseal

**THREAD**  
HIGH-LOW COARSE THREAD WITH AN UNTHREADED PIECE



Code	Thread Type	Size (mm)	Point Type	Max. Steel Thickness (mm)	Max. Fix. Thickness (mm)	Box Qty
MTHLH550760319	Coarse	5.5/6.3 x 85	No 3	3.6	55	100
MTHLH551000320	Hi-Low	5.5/6.3 x 105	No 3	3.6	85	100

### STITCHING SCREW

Hex head stitching screw with a self drilling point for fixing sheet steel.

#### CORE USE

- Ideal for fixing flashing or cosmetic trim features to insulated wall panels
- Can be used on the lapping rib between purlins if spaced over 600mm apart
- The EPDM washer is fire retardant as well as providing a weatherseal



Code	Thread Type	Size (mm)	Point Type	Max. Fixture Thickness (mm)	Box Qty
MTHSW630220116	Coarse	6.3 x 22	No 1	3 Sheets x 0.7mm	100

### TEK SCREW SHEET TO TIMBER

Hex head tek screw for fixing sheet to timber.

#### CORE USE

- Self drilling screw to fix sheets to timber purlins
- Comes with EPDM washer
- Type 17 point for use with all timbers



Code	Thread Type	Size (mm)	Point Type	Max. Fixture Thickness (mm)	Box Qty
MTHST6302517	Coarse	6.3 x 25	Type 17	1.4	100
MTHST6303217		6.3 x 32	Type 17	1.4	100
MTHST6305017		6.3 x 45	Type 17	5	100
MTHST6306017		6.3 x 60	Type 17	17	100
MTHST6308017		6.3 x 80	Type 17	37	100
MTHST6310017		6.3 x 100	Type 17	57	100

### TEK SCREW TIMBER TO STEEL

Cross head countersunk self drilling screw for fixing timber to steel.

#### CORE USE

- The wings drill a clearance hole in the timber, so the screw can achieve maximum performance
- They also prevent 'jacking' and then snap off as soon as they reach the steel, resulting in a very strong grip



Code	Thread Type	Size (mm)	Point Type	Max. Steel Thickness (mm)	Max. Fix. Thickness (mm)	Box Qty
MTCL5503803	Coarse	5.5 x 38	No 3	3.6	5	100
MTCL5505003		5.5 x 50	No 3	3.6	10	100
MTCL5506003		5.5 x 60	No 3	3.6	17	100
MTCL5508503		5.5 x 85	No 3	3.6	55	100
MTCL5510003		5.5 x 100	No 3	3.6	85	100
MTCH5504505	Fine	5.5 x 45	No 5	12	9	100
MTCH5506005		5.5 x 60	No 5	12	15	100
MTCH5508005		5.5 x 80	No 5	12	57	100
MTCH5511005		5.5 x 100	No 5	12	77	100

### BONDED WASHER

#### CORE USE

- With our Tek Screw range
- Provides a weatherseal and is fire retardant



Code	Material	Size (mm)	Box Qty
MTHW16	Galvanised Washer bonded to EPDM	16	100
MTHW19	Galvanised Washer bonded to EPDM	19	100



# BAGGED FIXINGS

## HEAVY/MEDIUM/LIGHT DUTY

Our John George range of bagged fixings includes over 150 lines in euroslotted hanging bags. Large Merchant bags in outers of 1 and smaller Mini bags in outers of 5. Easy to merchandise and available off the shelf.



### THUNDERBOLTS

		<b>M7TH</b>	<b>M8TH</b>
		Outer Qty 1	Outer Qty 5
Type	Size (mm)	Merchant Bag Qty	Mini Bag Qty
Hex Head	M8 x 60	10no	2no
	M8 x 75	10no	2no
	M8 x 100	10no	2no
	M10 x 100	10no	2no
	M10 x 130	10no	2no
	M10 x 150	10no	2no
	M12 x 130	10no	2no
	M12 x 150	5no	2no
Eye	M8 x 55	10no	2no
Hook	M8 x 55	10no	2no

### THROUGH BOLTS

		<b>M7TB</b>	<b>M8TB</b>
		Outer Qty 1	Outer Qty 5
Type	Size (mm)	Merchant Bag Qty	Mini Bag Qty
Nut Type	M10 x 80	10no	2no
	M10 x 100	10no	2no
	M12 x 120	10no	2no
	M12 x 140	10no	2no

### FRAME FIXINGS

		<b>M7FF</b>	<b>M8FF</b>
		Outer Qty 1	Outer Qty 5
Size (mm)		Merchant Bag Qty	Mini Bag Qty
M8 x 60		20no	-
M8 x 80		20no	5no
M8 x 100		-	5no
M10 x 100		20no	5no
M10 x 115		20no	5no
M10 x 135		20no	5no
M10 x 160		10no	5no

### SHIELD ANCHORS

		<b>M7SP/SL/EW/HW</b>	<b>M8SP/SL/EW/HW</b>
		Outer Qty 1	Outer Qty 5
Type	Size (mm)	Merchant Bag Qty	Mini Bag Qty
Projecting Bolt	M6 x 25	10no	2no
	M6 x 60	10no	2no
	M8 x 10	10no	2no
	M8 x 40	10no	2no
	M8 x 60	10no	2no
	M8 x 80	10no	2no
	M10 x 30	10no	2no
	M10 x 70	10no	2no
Loose Bolt	M12 x 30	5no	2no
	M12 x 75	5no	2no
	M6 x 10	10no	2no
	M8 x 10	10no	2no
	M8 x 25	10no	2no
	M8 x 40	10no	2no
	M10 x 10	10no	2no
	M10 x 25	10no	2no
	M10 x 50	10no	2no
	M10 x 75	10no	2no
M12 x 60	5no	2no	
Eye	M8 x 60	10no	2no
Hook	M8 x 60	10no	2no

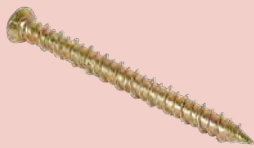


### NUT TYPE SLEEVE ANCHORS

		<b>M7SA</b>	<b>M8SA</b>
		Outer Qty 1	Outer Qty 5
Type	Size (mm)	Merchant Bag Qty	Mini Bag Qty
Nut Type	M10 x 77	10no	2no
	M10 x 97	10no	2no
	M12 x 75	10no	2no
	M12 x 99	10no	2no
	M12 x 129	10no	2no

### HAMMER FIXINGS

		<b>M7HF</b>	<b>M8HF</b>
		Outer Qty 1	Outer Qty 5
Size (mm)		Merchant Bag Qty	Mini Bag Qty
M5 x 30		50no	10no
M6 x 40		50no	10no
M6 x 60		50no	10no
M8 x 80		20no	5no
M8 x 100		20no	5no
M8 x 120		20no	5no

### IMPACT MASONRY SCREWS

		
	<b>M7VFMS</b> Outer Qty 1	<b>M8VFMS</b> Outer Qty 5
Size (mm)	Merchant Bag Qty	Mini Bag Qty
7.5 x 82	20no	5no
7.5 x 102	20no	5no
7.5 x 122	20no	5no
7.5 x 152	20no	5no
7.5 x 182	20no	5no



### SPRING TOGGLES

		
	<b>M7ST</b> Outer Qty 1	<b>M8ST</b> Outer Qty 5
Size (mm)	Merchant Bag Qty	Mini Bag Qty
M5 x 50	10no	4no
M5 x 75	10no	4no




### RIMLESS NYLON PLUGS

		
	<b>M7NP</b> Outer Qty 1	<b>M8NP</b> Outer Qty 5
Size (mm)	Merchant Bag Qty	Mini Bag Qty
M10 x 50	20no	5no
M12 x 60	20no	5no




### TEK SCREWS

				
				Outer Qty 1
Code	Thread Type	Size (mm)	Point Type	Merchant Bag Qty
<b>HEX HEAD WITH 16mm EPDM WASHER</b>				
M7THLW550250316	Coarse	5.5 x 25	No 3	25no
M7THLW550320316		5.5 x 32	No 3	25no
M7THLW550380316		5.5 x 38	No 3	25no
M7THLW550510316		5.5 x 51	No 3	25no
M7THHW550250416	Fine	5.5 x 25	No 5	25no
M7THHW550320516		5.5 x 32	No 5	25no
M7THHW550380516		5.5 x 38	No 5	25no
M7THHW550510516		5.5 x 51	No 5	25no
<b>STITCHING SCREW WITH 16mm EPDM WASHER</b>				
M7THSW630220116	Coarse	6.3 x 22	No 1	25no
<b>SHEET TO TIMBER WITH 16mm EPDM WASHER</b>				
M7THST6302517	Coarse	6.3 x 25	Type 17	25no
M7THST6303217		6.3 x 32	Type 17	25no
M7THST6305017		6.3 x 45	Type 17	25no
<b>CSK TORX HEAD TIMBER TO STEEL</b>				
M7TCL5505003	Coarse	5.5 x 50	No 3	25no
M7TCL5506003		5.5 x 60	No 3	25no
M7TCL5508503		5.5 x 85	No 3	25no
M7TCL5510003		5.5 x 100	No 3	25no
M7TCH5504505	Fine	5.5 x 45	No 5	25no
M7TCH5506005		5.5 x 60	No 5	25no
M7TCH5508005		5.5 x 80	No 5	25no
M7TCH5511005		5.5 x 110	No 5	25no
<b>BONDED EPDM WASHER</b>				
M7THW16	-	16	-	25no
M7THW19	-	19	-	25no

### METAL CAVITY ANCHORS

		
	<b>M7CA</b> Outer Qty 1	<b>M8CA</b> Outer Qty 5
Size (mm)	Merchant Bag Qty	Mini Bag Qty
M4 x 45	20no	4no
M5 x 37	20no	4no
M5 x 65	20no	4no

### SELF DRILLING CAVITY FIXINGS

		
	<b>M7SDA</b> Outer Qty 1	<b>M8SDA</b> Outer Qty 5
Size (mm)	Merchant Bag Qty	Mini Bag Qty
<b>METAL (INCLUDING SCREW)</b>		
6 x 31	25no	10no
<b>NYLON</b>		
5.5 x 24	25no	10no

Merchandise our Bagged Fixings alongside our Bagged Bolts!





### HOG RINGERS.

#### SINGLE WOLVERINE.

4/2 per dozen.

#### DOUBLE WOLVERINE.

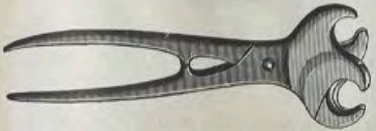
5/2 per dozen.

#### COPPERED STEEL WOLVERINE PIG RINGS.

Small Size 5/2 per 12 gross.  
Large " 7/10 " "

#### "BOSS" RINGERS.

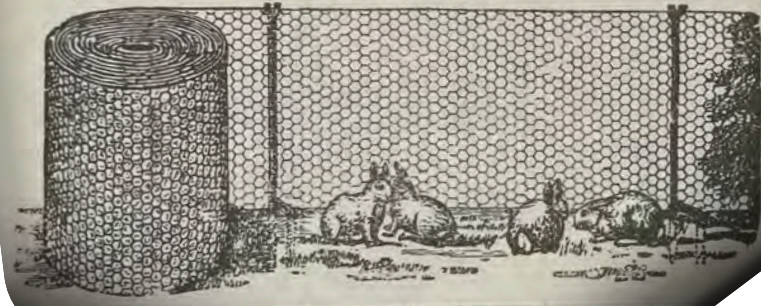
4/2 per dozen.



Small 14 in.



Large 18 in.



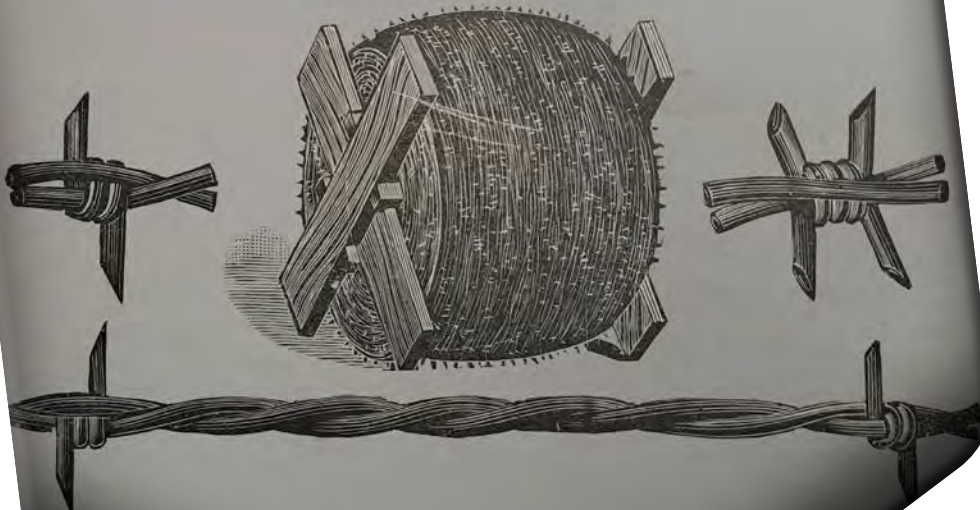
Mesh. Gauge

12 Ins.  
Wide.

18 Ins.  
Wide.



## GALVANIZED BARBED





# FENCING

**Fence Pro**





# Fence Pro

# GAW

## OUR EXTRA LONG LIFE WIRE NETTING & WELDED MESH

### WIRE NETTING GALVANISED AFTER WEAVE

### WELDED MESH GALVANISED AFTER WELD



**EXTRA LONG LIFE**  
7x thicker coat than  
galvanised before weave netting



**DURABLE**  
No risk of damage to the  
coating during fabrication



**RESILIENT**  
Anti-corrosion & sacrificial  
protection to the wire



**SUSTAINABLE**  
Recyclable, reusable  
& reduces waste



**EXTRA LONG LIFE**  
3x thicker coat than  
galvanised before welding



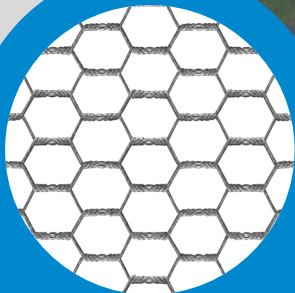
**DURABLE**  
The welded areas are thoroughly  
sealed & protected



**RESILIENT**  
Anti-corrosion & sacrificial  
protection to the wire



**SUSTAINABLE**  
Recyclable, reusable  
& reduces waste

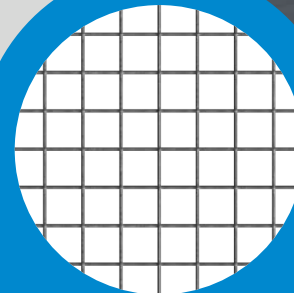


EN ISO 16120-1/2  
Made from steel wire

EN ISO 1461  
Min. galv coating  
98.5% zinc

BS EN 10223-2:2012

Reverse twist  
specification  
200g/m<sup>2</sup> coating



EN ISO 16120-1/2  
Made from steel wire

EN ISO 1461  
Min. galv coating  
98.5% zinc

BS EN 10223-4:2012

Welded at every wire  
intersection  
100g/m<sup>2</sup> coating





**IDEAL FOR  
COASTAL REGIONS &  
HARSH ENVIRONMENTS**



**Our Fence Pro range includes rolls, reels, coils and fence post supports.**

**All are labelled and barcoded.**

**Some of our wire netting can be purchased by the pallet.**





### GALVANISED WIRE NETTING

**GAW**  
GALVANISED AFTER WEAVE

OUR **EXTRA LONG LIFE**  
WIRE NETTING



**7x thicker coat** than galvanised before weave netting

Fence Pro galvanised after weave longer life wire netting. Ideal for coastal areas and harsh environments.

**CORE USE**

- Used for poultry runs and enclosures, aviary and bird cages, rabbit proofing and general purpose fencing

**MATERIAL**

- Manufactured from wire which is galvanised after manufacture
- Manufactured to BS-EN 10223-2:2012 reverse twist specification

GAW  
GALVANISED  
AFTER  
WEAVE



Code	Finish	Mesh (mm)	Gauge (g)	Roll Height (mm)	Roll Length (m)		
WWNG10060013	Galvanised (GAW)	13	23	600	10		
WWNG10060025		25	20	600			
WWNG10060050		50	19	600			
WWNG10090013		13	23	900			
WWNG10090025		25	20	900			
WWNG10090050		50	19	900			
WWNG10120013		13	23	1200			
WWNG10120025		25	20	1200			
WWNG10120050		50	19	1200			
WWNG250601323		Galvanised (GAW)	13	23		600	25
WWNG250602520			25	20		600	
WWNG250605019			50	19		600	
WWNG250901323	13		23	900			
WWNG250902520	25		20	900			
WWNG250905019	50		19	900			
WWNG251201323	13		23	1200			
WWNG251202520	25		20	1200			
WWNG251205019	50		19	1200			
WWNG251802520	25		20	1800			
WWNG251805019	50		19	1800			
WWNG500601323	Galvanised (GAW)		13	23	600	50	
WWNG500602520		25	20	600			
WWNG500603119		31	19	600			
WWNG500605019		50	19	600			
WWNG500901323		13	23	900			
WWNG500902520		25	20	900			
WWNG500903119		31	19	900			
WWNG500905019		50	19	900			
WWNG501053118		31	18	1050			
WWNG501053119		31	19	1050			
WWNG501201323		13	23	1200			
WWNG501202520		25	20	1200			
WWNG501203118	31	18	1200				
WWNG501203119	31	19	1200				
WWNG501205019	50	19	1200				
WWNG501801323	13	23	1800				
WWNG501802520	25	20	1800				
WWNG501805019	50	19	1800				

### OPTI-GALV WIRE NETTING

Fence Pro Opti-Galv wire netting provides a cost effective alternative to our standard galvanised wire netting.

**CORE USE**

- Used for poultry runs and enclosures, aviary and bird cages, rabbit proofing and general purpose fencing

**MATERIAL**

- Galvanised before manufacture for a cost effective alternative
- Manufactured to BS-EN 10223-2:2012 reverse twist specification



Code	Finish	Mesh (mm)	Gauge (g)	Roll Height (mm)	Roll Length (m)	
WGN05060013	Opti-Galv	13	23	600	5	
WGN05060025		25	20	600		
WGN05060050		50	19	600		
WGN05090013		13	23	900		
WGN05090025		25	20	900		
WGN05090050		50	19	900		
WWNOG10060013		Opti-Galv	13	23	600	10
WWNOG10060025			25	20	600	
WWNOG10060050			50	19	600	
WWNOG10090013			13	23	900	
WWNOG10090025			25	20	900	
WWNOG10090050			50	19	900	
WWNOG10120013	13		23	1200		
WWNOG10120025	25		20	1200		
WWNOG10120050	50		19	1200		
WWNOG500905019	Opti-Galv		50	19	900	50
WWNOG501053118			31	18	1050	
WWNOG501053119			31	19	1050	
WWNOG501203118		31	18	1200		
WWNOG501203119		31	19	1200		
WWNOG501205019		50	19	1200		

### GREEN PVC COATED WIRE NETTING

Fence Pro green PVC coated wire netting. Ideal for use where you want the wire to blend in with surroundings.

**CORE USE**

- Ideal for cages, garden applications, climbing plant support and much more

**MATERIAL**

- Green PVC coated for corrosion resistance and a neutral appearance
- Manufactured to BS-EN 10223-2:2012 reverse twist specification



Code	Finish	Mesh (mm)	Roll Height (mm)	Roll Length (m)
WGNP1006013	Green PVC Coated	13	600	10
WGNP1006025		25	600	
WGNP1006050		50	600	
WGNP1009013		13	900	
WGNP1009025		25	900	
WGNP1009050		50	900	

WELDED MESH

**GAW**  
GALVANISED AFTER WELD

OUR **EXTRA LONG LIFE**  
WELDED MESH



3x thicker coat than galvanised before welding

Fence Pro galvanised after weld longer life welded mesh. Ideal for coastal areas and harsh environments.

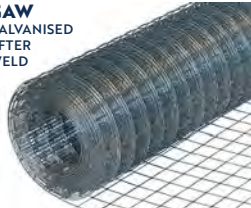
CORE USE

- Ideal for using in pet cages or runs

MATERIAL

- Mesh is welded at every cross-joint making the product very strong and durable as well as being flexible enough to shape
- Manufactured from wire which is galvanised after manufacture
- Manufactured to BS-EN 10223-4:2012 specification

GAW  
GALVANISED  
AFTER  
WELD



Fence Pro

Code	Finish	Reference	Mesh (mm)	Gauge (g)	Roll Height (mm)	Roll Length (m)
WGWM0609622		9/6/22	6 x 6	22	900	6
WGWM060936		9/3/6	13 x 13	16	900	
WGWM060939		9/3/9	13 x 13	19	900	
WGWM0609356		9/3/5/6	13 x 25	16	900	
WGWM0609359		9/3/5/9	13 x 25	19	900	
WGWM060996		9/9/6	19 x 19	16	900	
WGWM060956		9/5/6	25 x 25	16	900	
WGWM060959		9/5/9	25 x 25	19	900	
WGWM060906		9/0/6	50 x 50	16	900	
WGWM061236		12/3/6	13 x 13	16	1200	
WGWM061239		12/3/9	13 x 13	19	1200	
WGWM0612356		12/3/5/6	13 x 25	16	1200	
WGWM0612359		12/3/5/9	13 x 25	19	1200	
WGWM061256		12/5/6	25 x 25	16	1200	
WGWM061259	Galvanised (GAW)	12/5/9	25 x 25	19	1200	
WGWM061206		12/0/6	50 x 50	16	1200	
WMWG300936		9/3/6	13 x 13	16	900	30
WMWG300939		9/3/9	13 x 13	19	900	
WMWG3009356		9/3/5/6	13 x 25	16	900	
WMWG3009359		9/3/5/9	13 x 25	19	900	
WMWG300956		9/5/6	25 x 25	16	900	
WMWG300959		9/5/9	25 x 25	19	900	
WMWG300906		9/0/6	50 x 50	16	900	
WMWG301236		12/3/6	13 x 13	16	1200	
WMWG301239		12/3/9	13 x 13	19	1200	
WMWG3012356		12/3/5/6	13 x 25	16	1200	
WMWG3012359		12/3/5/9	13 x 25	19	1200	
WMWG301256		12/5/6	25 x 25	16	1200	
WMWG301259		12/5/9	25 x 25	19	1200	
WMWG301206		12/0/6	50 x 50	16	1200	

STOCK FENCE

Hinged joint field fencing which is designed to be self draining (crimp draws rain water away from joints) and work with thermal changes.

CORE USE

- Ideal for both semi-permanent and permanent enclosures
- Flexible, well suited to undulating ground and can be used for livestock or deer

MATERIAL

- Galvanised coating to BS EN 10244-2:2009
- Manufactured to BS EN 10223-5:2012 specification
- High tensile steel is up to 3 times stronger



THE REFERENCE IS INTERPRETED AS:  
NO. HORIZONTAL LINE WIRES/ROLL HEIGHT/VERTICAL SPACING

Code	Finish	Desc.	Reference	Gauge (mm)	No of Hor. Wires	Vertical Spacing (mm)	Roll Height (mm)	Roll Length (m)
WSTGC69030			C6/90/30	2.5-3.0	6	300	900	50
WSTGC81130		Med.	C8/11/30	2.5-3.0	8	300	1145	50
WSTGC88015			C/80/15	2.5-3.0	8	150	800	50
WSTGHT88015	Galv.	HT	HT8/80/15	2.5	8	150	800	100
WSTGL88015			L8/80/15	1.9-2.5	8	150	800	50
WSTGL101215		Light	L10/120/15	1.9-2.5	10	150	1180	50
WSTGL2320015		Deer	L23/200/15	1.9-2.5	23	150	2000	50

SECURITY FENCING

Heavy duty square welded mesh in 25m rolls. Available either galvanised or green PVC coated.

CORE USE

- Ideal as a strong barrier fence
- Can be erected using a variety of methods including wooden, concrete or steel posts

MATERIAL

- Pre-galvanised and welded at every intersection
- More easily erected than chain link



GALVANISED

Code	Finish	Mesh (mm)	Core Dia./ Overall Dia. (mm)	Roll Height (mm)	Roll Length (m)
WSFG095025		50 x 50	2.50	900	25
WSFG095030		50 x 50	3.00	900	
WSFG125025	Galvanised	50 x 50	2.50	1200	
WSFG125030		50 x 50	3.00	1200	
WSFG185025		50 x 50	2.50	1800	
WSFG185030		50 x 50	3.00	1800	

GREEN PVC COATED

Code	Finish	Mesh (mm)	Core Dia./ Overall Dia. (mm)	Roll Height (mm)	Roll Length (m)
WSFP0950325	Green PVC Coated	50 x 50	2.50/3.00	900	25
WSFP1250325		50 x 50	2.50/3.00	1200	
WSFP1850325		50 x 50	2.50/3.00	1800	

Fence Pro



### CHAIN LINK FENCING

Diamond pattern industry standard chain link fencing provided in tight wound rolls. Line wire included with each roll.

#### CORE USE

- Typically used for marking out boundaries and is assembled and strained on site
- Use with steel or concrete posts

#### MATERIAL

- Galvanised or PVC coated which has a galvanised core to increase longevity
- Manufactured to BS EN 10223-6:2012 and coated to BS EN 10244-1/2



#### GALVANISED

Code	Finish	Mesh (mm)	Overall Dia. (mm)	Roll Height (mm)	Roll Length (m)
WCLGU122509	Galvanised	50	2.50	900	12.5
WCLGU122512		50	2.50	1200	
WCLGU123018		50	3.00	1800	
WCLGU123024		50	3.00	2400	
WCLGU123027		50	3.00	2700	
WCLGU252509		50	2.50	900	
WCLGU252512		50	2.50	1200	
WCLGU252514		50	2.50	1400	
WCLGU252518		50	2.50	1800	
WCLGU253009		50	3.00	900	
WCLGU253012		50	3.00	1200	
WCLGU253014		50	3.00	1400	
WCLGU253015	50	3.00	1500		

#### GREEN PVC COATED

Code	Material	Mesh (mm)	Core Dia./ Overall Dia. (mm)	Roll Height (mm)	Roll Length (m)
WCLPU122509	Green PVC Coated	50	1.70/2.50	900	12.5
WCLPU122512		50	1.70/2.50	1200	
WCLPU122518		50	1.70/2.50	1800	
WCLPU123124		50	2.24/3.15	2400	
WCLPU123127		50	2.24/3.15	2750	
WCLPU252509		50	1.70/2.50	900	
WCLPU252512		50	1.70/2.50	1200	
WCLPU252514		50	1.70/2.50	1400	
WCLPU252518		50	1.70/2.50	1800	
WCLPU253109		50	2.24/3.15	900	
WCLPU253112		50	2.24/3.15	1200	
WCLPU253114		50	2.24/3.15	1400	
WCLPU253115	50	2.24/3.15	1500		
WCLPU253118	50	2.24/3.15	1800		

#### BLACK PVC COATED

Code	Material	Mesh (mm)	Core Dia./ Overall Dia. (mm)	Roll Height (mm)	Roll Length (m)
WCLPUB253109	Black PVC Coated	50	2.24/3.15	900	25
WCLPUB253112		50	2.24/3.15	1200	
WCLPUB253118		50	2.24/3.15	1800	

### WELDED MESH PANELS

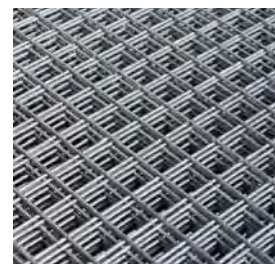
Strong square/rectangular galvanised mesh panels which are easy to erect. Available in two panel sizes.

#### CORE USE

- Highly versatile, ideal for the garden, allotments and construction sites
- Used in security fencing, animal fencing, climbing plant support and fruit cages

#### MATERIAL

- Made from galvanised steel wire for long-lasting, corrosion resistant performance
- Manufactured to BS-EN 10223-4:2012 specification



Code	Finish	Mesh (mm)	Gauge (g)	Panel Size	
WMWPG06031112	Galvanised	1" x 1"	12	6' x 3'	
WMWPG06032210		2" x 2"	10		
WMWPG06033306		3" x 3"	6		
WMWPG06033606		3" x 6"	6		
WMWPG08041112		1" x 1"	12		8' x 4'
WMWPG08042210		2" x 2"	10		
WMWPG08042212		2" x 2"	12		
WMWPG08043310		3" x 3"	10		

### HANDY MESH PANELS

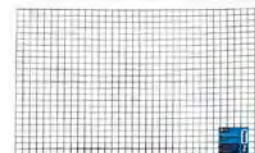
Handy square/rectangular mesh panels which are easy to install. Available both galvanised and green PVC coated.

#### CORE USE

- Ideal for pet cages, greenhouse staging, window guards, plant support or as a supporting grid for fountains

#### MATERIAL

- Manufactured from medium tensile galvanised steel wire



#### GALVANISED

Code	Finish	Size (mm)	Mesh (mm)	Pack Qty
WGHP0606	Galvanised	910 x 610	6 x 6	10
WGHP1313		910 x 610	13 x 13	10
WGHP1325		910 x 610	13 x 25	10
WGHP2525		910 x 610	25 x 25	10

#### GREEN PVC COATED

Code	Finish	Size (mm)	Mesh (mm)	Pack Qty
WGHPG2525	Green PVC Coated	910 x 610	25 x 25	10
WGHPG5050		910 x 610	50 x 50	10

Smaller rolls of Wire Netting, Welded Mesh and Chain Link are available in Garden Products on PG.104

## BARBED WIRE

### CORE USE

- Provides additional security when used with other fencing
- Most commonly used as the top line on an agricultural fence

### MATERIAL

- Galvanised, 4 point barbed wire
- Manufactured to BS EN 10223-1:2012



Code	Finish	Type	Line Wire Dia. (mm)	Barb Wire Dia. (mm)	Barb Spacing (mm)	Length (m)
WBWGMS		Mild Steel	2.50	2.00	75	200
WGBW015	Galvanised	Mild Steel	2.50	2.00	75	15
WBWGHT		High Tensile	1.60	1.60	75	200

## RAZOR WIRE (BARBED TAPE)

### CORE USE

- Alternative to Barbed Wire
- Used to top off a security fence in conjunction with bent over arms
- The clipped concertina reel forms a cylinder when installed



Code	Finish	Type	Coil Dia. (mm)	Reel/Concertina Length (m)
WBWRG200MN	Galvanised	Medium Unclipped	-	200
WBWRG045MC		Medium Concertina	450	8 - 10

## TYING WIRE

### CORE USE

- Tying wire is for tying chain link fencing to line wire and for fastening climbing plants to walls



### GREEN PVC COATED

Code	Finish	Core Dia./Overall Dia. (mm)	Coil Length (m)	Coil Weight (kg)
WWLP020	Green PVC Coated	1.40/2.00	34	0.50

### BLACK PVC COATED

Code	Finish	Core Dia./Overall Dia. (mm)	Coil Length (m)	Coil Weight (kg)
WWLP020B	Black PVC Coated	1.40/2.00	34	0.50

## STRAND WIRE

### CORE USE

- 3mm strand wire twisted for strength
- 40kgs max. load



Code	Finish	Size (mm)	Coil Length (m)	Coil Weight (kg)
WWSG3025	BZP	3.00	30	1.63

## GALVANISED WIRE

### CORE USE

- Mild Steel is ideal for general fencing
- High Tensile Steel (Grade 8.8) is used for more specialised fencing where extra strength is required
- The ½ kg coils in the thinner gauges are ideal for jobs around the garden



Code	Finish	Type	Size (mm)	Coil Length (m)	Coil Weight (kg)
WWWG005071		Mild Steel	0.71	165	½
WWWG005090		Mild Steel	0.90	103	
WWWG005100		Mild Steel	1.00	84	
WWWG005125		Mild Steel	1.25	52	
WWWG005160		Mild Steel	1.60	32	
WWWG005200		Mild Steel	2.00	20	
WWWG005250		Mild Steel	2.50	13	5
WWWG050125		Mild Steel	1.25	519	
WWWG050160		Mild Steel	1.60	317	
WWWG050200		Mild Steel	2.00	203	
WWWG050250		Mild Steel	2.50	130	
WWWG050315		Mild Steel	3.15	82	
WWWG050400	Galvanised	Mild Steel	4.00	51	10
WWWG100160		Mild Steel	1.60	634	
WWWG100200		Mild Steel	2.00	406	
WWWG100250		Mild Steel	2.50	260	
WWWG100315		Mild Steel	3.15	164	
WWWG100400		Mild Steel	4.00	102	
WWWG25160		Mild Steel	1.60	1585	25
WWWG25200		Mild Steel	2.00	1015	
WWWG25250		Mild Steel	2.50	649	
WWWG25315		Mild Steel	3.15	409	
WWWG25400		Mild Steel	4.00	254	
WWWGHT250		High Tensile	2.50	649	
WWWGHT315		High Tensile	3.15	409	

## LINE WIRE

### CORE USE

- Line wire is for use with chain link fencing where additional line wire is required or to replace damaged line wire in existing fences



### GALVANISED

Code	Finish	Core Dia./Overall Dia. (mm)	Coil Length (m)	Coil weight (kg)
WWLG025300	Galvanised	3.00	25	1.40
WWLG025355		3.55	25	1.80
WWLG050300		3.00	50	2.80

### GREEN PVC COATED

Code	Finish	Core Dia./Overall Dia. (mm)	Coil Length (m)	Coil weight (kg)
WWLP025315	Green PVC Coated	2.24/3.15	25	0.90
WWLP025355		2.50/3.55	25	1.14
WWLP050315		2.24/3.15	50	1.80
WWLP075315		2.24/3.15	75	2.70

### GREEN PVC COATED GALV CORE

Code	Finish	Core Dia./Overall Dia. (mm)	Coil Length (m)	Coil weight (kg)
WWLPG25335	Green PVC Coated	2.50/3.55	550	25.0



### FENCE POST SUPPORT

#### CORE USE

- Makes the erection of timber fence posts easier and quicker
- Single corner tightening action helps with speedy installation and gives full adjustability

#### MATERIAL

- Standard brown supports are powder coated over steel to aid corrosion resistance and give a neutral look
- Galvanised finish for improved corrosion resistance

#### FLAT SOCKET BASE

HELPS THE DRIVING IN OF THE SUPPORT

#### FOUR FINES

FOR EXTRA STRENGTH WHEN DRIVING IN



#### BROWN

Code	Finish	Post Size (mm)	Spike Length (mm)	Overall Length (mm)	Box Qty
WFSP020218	Brown	50 x 50	450	600	8
WFSP030324		75 x 75	600	750	8
WFSP030330		75 x 75	750	900	8
WFSP040424		100 x 100	600	750	8
WFSP040430		100 x 100	750	900	8

#### GALVANISED

Code	Finish	Post Size (mm)	Spike Length (mm)	Overall Length (mm)	Box Qty
WFSPG030324	Galvanised	75 x 75	600	750	8
WFSPG040424		100 x 100	600	750	8
WFSPG040430		100 x 100	750	900	8

### BOLT DOWN POST SUPPORT

#### CORE USE

- For flat, concrete or wooden surfaces
- Can also be used on decking for balustrades
- Suitable for a wide range of garden and outdoor structures
- Flush fit versions are suitable for flat, narrow or wooden surfaces where a flush fit is required

#### MATERIAL

- Standard brown supports are powder coated over steel to aid corrosion resistance and give a neutral look
- Galvanised finish for improved corrosion resistance

#### TWIN BOLT GRIP

ALLOWS EASY INSTALLATION OR REPLACEMENTS OF POSTS



#### BROWN

Code	Finish	Type	Post Size (mm)	Socket Height (mm)	Box Qty
WFAP0202	Brown	Standard	50 x 50	150	10
WFAP0303		Standard	75 x 75	150	10
WFAP0404		Standard	100 x 100	150	10
WFAP0606		Standard	150 x 150	170	5
WFAPF0303		Flush Fit	75 x 75	150	10
WFAPF0404		Flush Fit	100 x 100	150	10

#### GALVANISED

Code	Finish	Type	Post Size (mm)	Socket Height (mm)	Box Qty
WFAPG0303	Galvanised	Standard	75 x 75	150	10
WFAPG0404		Standard	100 x 100	150	10
WFAPG0606		Standard	150 x 150	170	5
WFAPFG0303		Flush Fit	75 x 75	150	10
WFAPFG0404		Flush Fit	100 x 100	150	10

### CONCRETE IN SUPPORT

#### CORE USE

- Used to secure fence posts in hard standing areas where ground preparation is possible

#### MATERIAL

- Standard brown supports are powder coated over steel to aid corrosion resistance and give a neutral look
- Galvanised finish for improved corrosion resistance

#### INSTALLATION

- Need to ensure the concrete is at least 450mm across and check alignment regularly during the installation process

#### SINGLE CORNER TIGHTENING

FOR SPEEDY INSTALLATION BUT WITH FULL ADJUSTABILITY



#### BROWN

Code	Finish	Post Size (mm)	Socket Height (mm)	Overall Length (mm)	Pack Qty
WFCI0303	Brown	75 x 75	150	310	10
WFCI0404		100 x 100	150	310	10

#### GALVANISED

Code	Finish	Post Size (mm)	Socket Height (mm)	Overall Length (mm)	Pack Qty
WFCIG0303	Galvanised	75 x 75	150	310	10
WFCIG0404		100 x 100	150	310	10

### FENCE POST REPAIR SUPPORT

#### CORE USE

- Used to repair a fence post that has been damaged, rotted or broken off near ground level

#### MATERIAL

- Standard brown supports are powder coated over steel to aid corrosion resistance and give a neutral look
- Galvanised finish for improved corrosion resistance

#### SINGLE CORNER TIGHTENING

FOR SPEEDY INSTALLATION BUT WITH FULL ADJUSTABILITY



#### BROWN

Code	Finish	Post Size (mm)	Socket Height (mm)	Overall Length (mm)	Box Qty
WFRA0303	Brown	75 x 75	150	400	10
WFRA0404		100 x 100	150	400	10

#### GALVANISED

Code	Finish	Post Size (mm)	Socket Height (mm)	Overall Length (mm)	Box Qty
WFRAG0303	Galvanised	75 x 75	150	400	10
WFRAG0404		100 x 100	150	400	10

## FENCE POST DRIVING TOOL

### CORE USE

- Avoids damaging fence post support socket when driving into ground
- Provides a useful aid to the alignment of the post itself

**HANDLES**  
ALLOWS THE  
TOOL TO BE HELD  
& REALIGNED



Code	Size (mm)	Overall Length (mm)	Pack Qty
WFTD001	70 x 70	180	1

## FENCE POST EXTENDER

### CORE USE

- Used to extend an existing post - either to add trellis or for an additional fencing panel

### INSTALLATION

- Remove any existing post caps and use a driving tool to install the extender onto the existing post, then drive a new post section into the top of the extender

**CAN BE PAINTED**  
TO COMPLEMENT  
EXISTING  
FENCING  
(BROWN  
FINISH)



### BROWN

Code	Finish	Post Size (mm)	Overall Length (mm)	Pack Qty
WFPE0303	Brown	75 x 75	180	10
WFPE0404		100 x 100	180	10

### GALVANISED

Code	Finish	Post Size (mm)	Overall Length (mm)	Pack Qty
WFPEG0303	Galvanised	75 x 75	180	10
WFPEG0404		100 x 100	180	10

## HANDRAIL CONNECTOR

### CORE USE

- Used for connecting a handrail to a deck post
- Ensures the top of the handrail is free from fixings

### INSTALLATION

- Fix the connector to the handrail first, then attach the vertical side of the connector to the deck post



Code	Finish	Size (mm)	Pack Qty
WHC303525	BZP	30 x 35 x 25	10

## BARRIER FENCE

### CORE USE

- Ideal for many temporary fencing applications in construction, around the garden or at events for crowd control
- Use together with lamp hook fencing pins

### MATERIAL

- Highly visible, plastic barrier mesh made from recycled materials



Code	Colour	Type	Roll Height (mm)	Roll Length (m)	Pack Qty
WBFZO501	Orange	Light Duty	1000	50	1
WBF0501		Medium Duty	1000	50	1
WBFB501	Blue	Medium Duty	1000	50	1
WBF0501	Green	Medium Duty	1000	50	1
WBFY501	Yellow	Medium Duty	1000	50	1

## FENCING PINS

### CORE USE

- Designed for use with plastic barrier fencing

### MATERIAL

- Quality steel pins which can be reused multiple times



**LAMP HOOK**  
FOR EASIER FASTENING  
TO THE TOP OF THE  
BARRIER FENCING

Code	Finish	Length (m)	Approx. Dia (mm)	Pack Qty
WFPIN	Self Colour	1.25	10	10

## USING BARRIER FENCE

When installing as a temporary barrier, we recommend using **1** fencing pin every 5 metres.

For a longer lasting barrier, use **1** fencing pin every 3 metres.

We also stock adhesive and non-adhesive barrier tapes, see our sealants section on PG.182.





### ARRIS RAIL REPAIR BRACKETS

#### CORE USE

- Used on arris rails in close board fences
- Can be used to repair broken rails
- Can save time cutting tongues and slots if used when constructing a new fence

#### MORTICE

- Used for fixing directly onto morticed concrete posts

#### BOLT ON

- Used to attach arris rails to timber or concrete posts
- They are smaller, less obtrusive and easier to fix than standard brackets

STANDARD



MORTICE



BOLT ON



BOLT ON IS A HANDED PRODUCT  
SPECIFY LEFT (L) OR RIGHT (R) WHEN ORDERING

#### EPOXY BROWN

Code	Finish	Type	Box Qty
WARB012	Epoxy Brown	Standard	25

#### GALVANISED

Code	Finish	Type	Box Qty
WARG0125	Galvanised	Standard	10
WARMA		Mortice	1
WARGBL/R		Bolt on	50

### PANEL SECURITY BRACKETS

#### CORE USE

- Designed to secure fence panels around 4" concrete posts
- Helps to prevent unwanted removal or theft



Code	Finish	Size	Pack Qty
WPSBZ100	Galvanised	For 4" concrete posts	50

### KNEE RAIL STRAPS

#### CORE USE

- Used for securing the top rail of a knee rail fence to the upright post

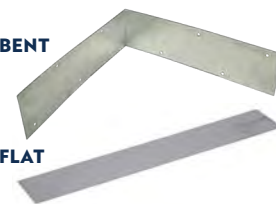
#### MATERIAL

- Available in either bent or flat versions
- Galvanised for corrosion resistance

PRE-DRILLED HOLES  
FOR EASE OF FIXING

BENT

FLAT



Code	Finish	Type	Size	Pack Qty
WKRG3018	Galvanised	Bent	For 3" Posts	25
WKRG3018F		Flat	For 3" Posts	25
WKRG4000		Bent	For 4" Posts	25

### CANT RAIL BRACKETS

#### CORE USE

- For use with cant rails
- Can be used when erecting close board fences or for repair work



Code	Finish	Type	Pack Qty
WARCBG	Galvanised	Standard	50

### U-TYPE PANEL CLIPS

#### CORE USE

- For easy attachment of wooden fence panels to wooden fence posts
- Makes it easier to remove/replace fence panels in the future



Code	Finish	Size (mm)	Pack Qty
WPCZ044	Zinc Plated	44	100
WPCZ050		50	100

### TRELLIS CLIPS

#### CORE USE

- Alternative to U-type clips
- Used to fix fence or trellis panels to timber posts
- Use 4 clips per side of panel



Code	Finish	Size (mm)	Pack Qty
WPTCZ060	Galvanised	60	100

### GRAVEL BOARD CLEATS

#### CORE USE

- Designed to attach gravel boards to concrete posts
- Three holes give maximum adjustment when fixing the gravel board

#### MATERIAL

- Galvanised for corrosion resistance

300mm

150mm



Code	Finish	Size (mm)	Size	Pack Qty
WGBC06	Galvanised	150	6"	1
WGBC12		300	12"	1

### GRAVEL BOARD BRACKETS

#### CORE USE

- Used to fit fence base boards to wooden posts
- 25mm ideal for wooden boards as no upper lip for complete adjustment
- 50mm used for concrete boards as the bottom lip supports the board

#### MATERIAL

- Galvanised for corrosion resistance

50mm

25mm



Code	Finish	Size (mm)	Pack Qty
WGBB15025	Galvanised	150 x 25	1
WGBB15050		150 x 50	1
WGBB20025		200 x 25	1
WGBB22550		225 x 50	1

## GRIPPLE PLUS WIRE JOINERS

Gripple wire joiners for joining and tensioning wire. The name derives from the fact the device both grips and pulls the wire.

### CORE USE

- A quick, easy and effective method of joining two wires together
- Can be used on plain or barbed wire, field and livestock fencing
- Has a positional setting which allows it to be brought back if pushed on too far

### MATERIAL

- Zinc & Aluminium for high corrosion resistance

**FOR WIRE SIZE**  
2.00-3.25mm

**MAX. WORKING LOAD**  
400KG

**EASILY RE-TENSIONED**  
YEAR AFTER YEAR



**TOOL DEAL COMES WITH:**  
1 X TORQUE TOOL  
250 X GRIPPLE PLUS MEDIUM

Code	Description	Finish	For Wire Size (mm)	Pack Qty
WG RIP	Gripple Plus Medium	Zinc & Aluminium	2.00 - 3.25	20
WG RIPK	Torque Tool + 250 Medium Gripples		2.00 - 3.25	1 Tool + 250 Gripples

## HOG RINGS & PLIERS

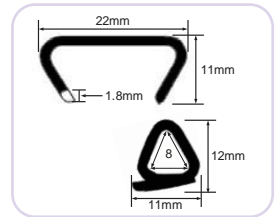
D-type hog rings made from galvanised steel to provide a long lasting secure fastening. Provided in euroslotted hanging clam.

### CORE USE

- Ideal for fastening chain link, installing wire fences, mesh or netting

### MATERIAL

- Hog rings are galvanised for high corrosion resistance



USE WITH CT22 CLIPTOOL PLIERS

**CT22 PLIERS**  
MADE FROM STAINLESS STEEL FOR DURABILITY



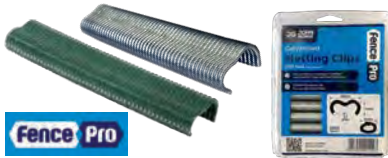
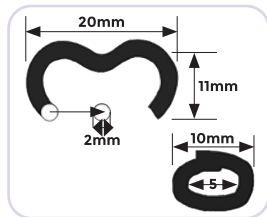
Code	Description	Finish/Material	Pack Qty
WHRZCL221000	CL22 Hog Rings	Galvanised	1000
WHRPRP22A	CT22 Cliptool Pliers	Stainless Steel	1

## NETTING CLIPS

Our own Fence Pro netting clips provided in euroslotted hanging clams. To fit FP222 Rapid Fencing Pliers.

### CORE USE

- Heavy duty netting clips that are ideal for thicker wire netting and chain link to fence wires
- Can be used for both domestic and professional requirements



USE WITH FP222 RAPID FENCING PLIERS

Code	Finish	Pack Qty
WHZCCZ1000	Galvanised	1000
WHZCCG1000	Green PVC	1000

## CL35 NETTING CLIPS

### CORE USE

- High quality clips for a wide variety of applications when connecting multiple pieces of wire, cable or rope together
- Designed to work in all major manufacturers clip tools available on the market

### MATERIAL

- Stainless steel for ultimate corrosion resistance and outdoor use



USE WITH CL35 CLIP PLIERS (NOT STOCKED)

Code	Description	Material	Pack Qty
WHRSSCL35	CL35 Netting Clips	Stainless Steel	1443

## FP222 RAPID FENCING PLIERS

Ideal for use with our Fence Pro Netting Clips. These fencing pliers are quick and easy to load.

### CORE USE

- Used for more demanding tasks such as fixing thicker wire netting or chainlink fencing
- A high capacity heavy-duty ring magazine for 50 clips
- Load indicator advises you how many clips are left in the pliers

**ERGONOMIC SOFT HANDLE & HANDLE LOCK**  
FOR EASY STORAGE, OPTIMIZED PERFORMANCE & COMFORT



Code	Description	Pack Qty
WHZFP222	FP222 Rapid Fencing Pliers	1

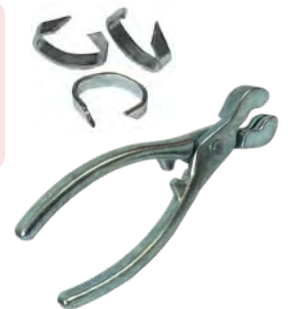
## NETTING FASTENERS & PLIERS

### CORE USE

- Used to attach chain link fencing and wire netting to straining wire
- Cost effective solution

### MATERIAL

- Bright zinc plate gives some corrosion resistance to the clips



USE WITH WNFP001 NETTING PLIERS

Code	Description	Finish	Pack Qty
WNFZ001	Wire Netting Fasteners	BZP	500
WNFP001	Pliers For Wire Netting Fasteners	-	1



### CORNER STRAINING FENCE POST

External corner straining post designed for line wires and ideal for use with chain link fencing.

**STANDARD DUTY** Black finish only 40 x 40 x 5 mm  
**HEAVY DUTY** Black or Galvanised 50 x 50 x 6 mm

COMES COMPLETE WITH:  
2 X STRUTS  
2 X STRETCHER BARS  
WINDERS FOR THE LINE WIRES



#### BLACK

Code	Finish	Type	Size (m)	For Fence Height (mm)	Pack Qty
WFPC51540	Black	Standard Duty	1.5	900	1
WFPC51840		Standard Duty	1.8	1200	1
WFPC52040		Standard Duty	2.0	1400	1
WFPC52140		Standard Duty	2.1	1500	1
WFPC52440		Standard Duty	2.4	1800	1
WFPC61550		Heavy Duty	1.5	900	1
WFPC61850		Heavy Duty	1.8	1200	1
WFPC62450		Heavy Duty	2.4	1800	1

#### GALVANISED

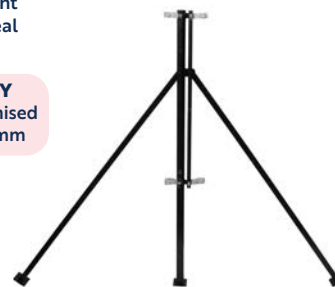
Code	Finish	Type	Size (m)	For Fence Height (mm)	Pack Qty
WFPCG61550	Galvanised	Heavy Duty	1.5	900	1
WFPCG61850		Heavy Duty	1.8	1200	1
WFPCG62450		Heavy Duty	2.4	1800	1

### TWO WAY STRAINING FENCE POST

A two way straining post for a straight run. Designed for line wires and ideal for use with chain link fencing.

**STANDARD DUTY** Black finish only 40 x 40 x 5 mm  
**HEAVY DUTY** Black or Galvanised 50 x 50 x 6 mm

COMES COMPLETE WITH:  
2 X STRUTS  
2 X STRETCHER BARS  
WINDERS FOR THE LINE WIRES



#### BLACK

Code	Finish	Type	Size (m)	For Fence Height (mm)	Pack Qty
WFPS51540	Black	Standard Duty	1.5	900	1
WFPS51840		Standard Duty	1.8	1200	1
WFPS52040		Standard Duty	2.0	1400	1
WFPS52140		Standard Duty	2.1	1500	1
WFPS52440		Standard Duty	2.4	1800	1
WFPS61550		Heavy Duty	1.5	900	1
WFPS61850		Heavy Duty	1.8	1200	1
WFPS62450		Heavy Duty	2.4	1800	1

#### GALVANISED

Code	Finish	Type	Size (m)	For Fence Height (mm)	Pack Qty
WFPSG61550	Galvanised	Heavy Duty	1.5	900	1
WFPSG61850		Heavy Duty	1.8	1200	1
WFPSG62450		Heavy Duty	2.4	1800	1

### END STRAINING FENCE POST

End straining post designed for line wires and ideal for use with chain link fencing.

**STANDARD DUTY** Black finish only 40 x 40 x 5 mm  
**HEAVY DUTY** Black or Galvanised 50 x 50 x 6 mm

COMES COMPLETE WITH:  
1 X STRUT  
1 X STRETCHER BAR  
WINDERS FOR THE LINE WIRES



#### BLACK

Code	Finish	Type	Size (m)	For Fence Height (mm)	Pack Qty
WFPE51540	Black	Standard Duty	1.5	900	1
WFPE51840		Standard Duty	1.8	1200	1
WFPE52040		Standard Duty	2.0	1400	1
WFPE52140		Standard Duty	2.1	1500	1
WFPE52440		Standard Duty	2.4	1800	1
WFPE61550		Heavy Duty	1.5	900	1
WFPE61850		Heavy Duty	1.8	1200	1
WFPE62450		Heavy Duty	2.4	1800	1

#### GALVANISED

Code	Finish	Type	Size (m)	For Fence Height (mm)	Pack Qty
WFPEG61550	Galvanised	Heavy Duty	1.5	900	1
WFPEG61850		Heavy Duty	1.8	1200	1
WFPEG62450		Heavy Duty	2.4	1800	1

### ANGLE IRON STAKES

Also known as Intermediate Standards. Pre-drilled for line wires

**STANDARD DUTY** Black finish only 40 x 40 x 5 mm  
**HEAVY DUTY** Black or Galvanised 50 x 50 x 6 mm

1.5 HAS 2 HOLES  
1.8 TO 2.4 HAS 3 HOLES



#### BLACK

Code	Finish	Type	Size (m)	For Fence Height (mm)	Pack Qty
WFPA31540	Black	Standard Duty	1.5	900	1
WFPA31840		Standard Duty	1.8	1200	1
WFPA32040		Standard Duty	2.0	1400	1
WFPA32140		Standard Duty	2.1	1500	1
WFPA32440		Standard Duty	2.4	1800	1
WFPA51540		Heavy Duty	1.5	900	1
WFPA51850		Heavy Duty	1.8	1200	1
WFPA52440		Heavy Duty	2.4	1800	1

#### GALVANISED

Code	Finish	Type	Size (m)	For Fence Height (mm)	Pack Qty
WFPAG51540	Galvanised	Heavy Duty	1.5	900	1
WFPAG51850		Heavy Duty	1.8	1200	1
WFPAG52440		Heavy Duty	2.4	1800	1

### BENT OVER ARMS

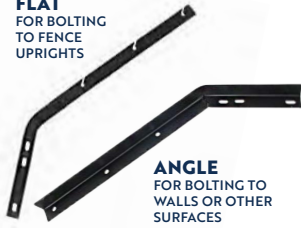
**CORE USE**

- Can be bolted to fence uprights, walls or other surfaces in order to extend a fence

**MATERIAL**

- Black coated steel

**FLAT**  
FOR BOLTING  
TO FENCE  
UPRIGHTS



**ANGLE**  
FOR BOLTING TO  
WALLS OR OTHER  
SURFACES

Code	Finish	Type	Size (mm)	Pack Qty
WFBF001	Black	Flat	700 x 30 x 6	1
WFBAA001		Angle	700 x 40 x 40 x 5	1

### LOOP ADAPTER

Also known as an eye loop.

**CORE USE**

- Used on concrete and timber posts
- To convert single headed eye bolts into double headed eye bolts
- Used in conjunction with an eye bolt when tensioning line wires from a strainer post

**MATERIAL**

- Galvanised for corrosion resistance



Code	Finish	Size (mm)	Size	Pack Qty
WLAG375	Galvanised	10	3/8"	10

### BARBED WIRE ANGLE BRACKET

**CORE USE**

- For use with barbed wire or razor wire

**MATERIAL**

- Heavy duty galvanised steel for corrosion resistance

**SLITS**  
3 X SLITS FOR WIRE



**PRE-DRILLED HOLES**  
2 X 10mm HOLES

Code	Finish	Bottom Arm	Top Arm	Pack Qty
WFBW015016	Galvanised	15"	16"	1

### RATCHET WINDER

**CORE USE**

- Tightens line wire to the required tension
- Often used with chain link fencing line wire
- Bolted to either concrete or timber posts

**MATERIAL**

- Galvanised for corrosion resistance



Code	Finish	Type	Pack Qty
WWSGA01	Galvanised	Type A	1

### STRETCHER BARS

**CORE USE**

- Use with chain link fencing with concrete posts

**MATERIAL**

- Galvanised steel for high corrosion resistance



Code	Finish	To Suit Fence (mm)	Pack Qty
WSBG0950	Galvanised	900	1
WSBG1250		1200	1
WSBG1450		1400	1
WSBG1500		1500	1
WSBG1850		1800	1
WSBG2400		2400	1
WSBG2750		2700	1

### WIRE STRAINER

Also known as a ferrule winder or locking strainer.

**CORE USE**

- Used with steel chain link fencing posts to tension the line wire and keep it strong and tight between the metal posts

**MATERIAL**

- Galvanised for corrosion resistance



Code	Finish	Type	Size	Pack Qty
WWSGB01	Galvanised	Locking	3 1/2"	1

### ANGLE CLEATS

**CORE USE**

- Adjustable bracket mostly used for attaching stretcher bars to fence posts but also used for connecting posts and railings

**MATERIAL**

- Galvanised for corrosion resistance

**SLITS**  
ALLOW HORIZONTAL & VERTICAL  
ADJUSTMENT



Code	Finish	Size (mm)	Thickness (mm)	Pack Qty
WACG150	Galvanised	38 x 38	5	1
WACG200		50 x 50	6	1

### BARREL STRAINER

Also known as a turnbuckle or straining screw.

**CORE USE**

- A fixing tool that helps to adjust the tension in wire rope assemblies when creating a netting frame

**MATERIAL**

- Bright zinc plated steel



Code	Finish	Dimensions (mm)	Pack Qty
WBSG06110	BZP	6 x 85	1
WBSG08110		8 x 110	1
WBSG10112		10 x 130	1



# FENCING PRODUCTS

## GARDEN PRODUCTS

### STRAINING EYE BOLTS

#### CORE USE

- Used for straining and tightening wires
- Can also be used to secure cable or rope
- Can be easily adjusted

#### FOLDED

6-8mm COME WITH  
1 X NUT  
1 X WASHER

10mm COME WITH  
2 X NUTS  
2 X WASHERS

#### WELDED

ALL COME WITH  
2 X NUTS  
2 X WASHERS



#### THREADED SHAFT

PROVIDES A SECURE FITTING ONCE INSTALLED

#### BZP

Code	Finish	Type	No Nuts & Washers	Size (mm)	Size	Pack Qty
WEBFZ06150	BZP	Folded	1	6 x 150	3/4" x 6"	20
WEBFZ08150		Folded	1	8 x 150	5/16" x 6"	20
WEBFZ08200		Folded	1	8 x 200	5/16" x 8"	20
WEBFZ08250		Folded	1	8 x 250	5/16" x 10"	20
WEBFZ10150		Folded	2	10 x 150	3/8" x 6"	20
WEBFZ10200		Folded	2	10 x 200	3/8" x 8"	20
WEBFZ10250		Folded	2	10 x 250	3/8" x 10"	20
WEBFZ10300		Folded	2	10 x 300	3/8" x 12"	20
WEBWZ10150		Welded	2	10 x 150	3/8" x 6"	10
WEBWZ10200		Welded	2	10 x 200	3/8" x 8"	10
WEBWZ10250		Welded	2	10 x 250	3/8" x 10"	10
WEBWZ10300		Welded	2	10 x 300	3/8" x 12"	10

#### GALVANISED

Code	Finish	Type	No Nuts & Washers	Size (mm)	Size	Pack Qty
WEBWG10150	Galvanised	Welded	2	10 x 150	3/8" x 6"	10
WEBWG10200		Welded	2	10 x 200	3/8" x 8"	10
WEBWG10250		Welded	2	10 x 250	3/8" x 10"	10
WEBWG10300		Welded	2	10 x 300	3/8" x 12"	10

### CHAIN LINK FENCING

Diamond pattern industry standard chain link fencing provided in tight wound rolls. Line wire included with each roll. Larger rolls at the start of our Fencing section.

#### CORE USE

- Typically used for marking out boundaries and is assembled and strained on site
- Use with steel or concrete posts

#### MATERIAL

- Galvanised or PVC coated which has a galvanised core to increase longevity
- Manufactured to BS EN 10223-6:2012 and coated to BS EN 10244-1/2



#### GALVANISED

Code	Finish	Mesh (mm)	Overall Dia. (mm)	Roll Height (mm)	Roll Length (m)
WGCG100900	Galvanised	50	2.00	900	10
WGCG101200		50	2.00	1200	

#### GREEN PVC COATED

Code	Finish	Mesh (mm)	Core Dia./Overall Dia. (mm)	Roll Height (mm)	Roll Length (m)
WGCP100900	Green PVC Coated	50	1.70/2.50	900	10
WGCP101200		50	1.70/2.50	1200	

### OPTI-GALV WIRE NETTING

Fence Pro Opti-Galv wire netting provides a cost effective alternative to our standard galvanised wire netting.

#### CORE USE

- Used for poultry runs and enclosures, aviary and bird cages, rabbit proofing and general purpose fencing

#### MATERIAL

- Galvanised before manufacture for a cost effective alternative
- Manufactured to BS-EN 10223-2:2012 reverse twist specification



Code	Finish	Mesh (mm)	Gauge (g)	Roll Height (mm)	Roll Length (m)
WGNG05060013	Opti-Galv	13	23	600	5
WGNG05060025		25	20	600	
WGNG05060050		50	19	600	
WGNG05090013		13	23	900	
WGNG05090025		25	20	900	
WGNG05090050		50	19	900	

### GREEN PVC COATED WIRE NETTING

Fence Pro green PVC coated wire netting. Ideal for use where you want the wire to blend in more with surroundings.

#### CORE USE

- Ideal for cages, garden applications, climbing plant support and much more

#### MATERIAL

- Green PVC coated for corrosion resistance and a neutral appearance
- Manufactured to BS-EN 10223-2:2012 reverse twist specification



Code	Finish	Mesh (mm)	Roll Height (mm)	Roll Length (m)
WGNP1006013	Green PVC Coated	13	600	10
WGNP1006025		25	600	
WGNP1006050		50	600	
WGNP1009013		13	900	
WGNP1009025		25	900	
WGNP1009050		50	900	

### GREEN PVC COATED WELDED MESH

Galvanised 6m and 30m Welded Mesh is available at the start of our Fencing section.

#### CORE USE

- Ideal for pet cages or runs

#### MATERIAL

- Green PVC coated electro-galvanised core to increase longevity and to provide a neutral look
- Manufactured to BS-EN 10223-4:2012 specification



Code	Finish	Mesh (mm)	Gauge (g)	Roll Height (mm)	Roll Length (m)
WGWMP06933N	Green PVC Coated	13 x 13	20/23	900	6
WGWMP069520N		25 x 25	15/17	900	
WGWMP06904N		50 x 50	12/14	900	

## HANDY MESH PANELS

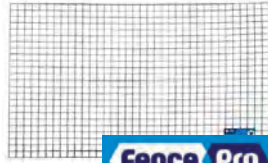
Handy square/rectangular mesh panels which are easy to install. Available both galvanised and green PVC coated.

### CORE USE

- Ideal for pet cages, greenhouse staging, window guards, plant support or as a supporting grid for fountains

### MATERIAL

- Manufactured from medium tensile galvanised steel wire



### GALVANISED

Code	Finish	Size (mm)	Mesh (mm)	Pack Qty
WGHP0606	Galvanised	910 x 610	6 x 6	10
WGHP1313		910 x 610	13 x 13	10
WGHP1325		910 x 610	13 x 25	10
WGHP2525		910 x 610	25 x 25	10

### GREEN PVC COATED

Code	Finish	Size (mm)	Mesh (mm)	Pack Qty
WGHPG2525	Green PVC Coated	910 x 610	25 x 25	10
WGHPG5050		910 x 610	50 x 50	10

## BORDER FENCE

### CORE USE

- Provides a decorative surround for any garden area (e.g. ponds, flower beds and garden edging)
- Self supporting fence, does not require any line wire

### MATERIAL

- Green PVC Coated



Code	Finish	Roll Height (mm)	Roll Length (m)
WGNO10250	Green PVC Coated	250	10
WGNO10400		400	
WGNO10650		650	
WGNO10900		900	

## WEED CONTROL

Easy to use weed suppressant rolls.

### CORE USE

- Under paths, walkways and decking
- Heavy duty and puncture resistant so suitable for over rough ground
- Life expectancy\* assumes the suppressant is covered by a mulch

### MATERIAL

- Non woven, permeable membrane - can be cut to any length

**WEEDBAN**  
15 YEARS LIFE EXPECTANCY\*

**WEEDBAN ULTRA**  
25 YEARS LIFE EXPECTANCY\*



Code	Brand	Gauge (gsm)	Roll Height (m)	Roll Length (m)	Pack Qty
WGWC151	<b>WEEDBAN™</b>	50	1	15	1
WGWC151	<b>WEEDBAN ULTRA™</b>	70	1	15	1
WGWC252		70	2	25	1
WGWC502		70	2	50	1

## BARBED WIRE

### CORE USE

- Handy 15m coil ideal for use in the garden
- Provided in a box for safe handling

### MATERIAL

- Galvanised, 4 point barbed wire
- Manufactured to BS EN 10223-1:2012



Code	Finish	Type	Coil Length (m)
WGBW015	Galvanised	Mild Steel	15

## FENCING STAKES

### CORE USE

- Suitable for wire netting and most types of nets and meshes
- Holes enable the line wire to run through the stake

### MATERIAL

- Steel is 3mm thick
- Green painted



Code	Finish	Length (mm)	Angle (mm)	Pack Qty
WGFP0900	Green Painted	900	25 x 25	1
WGFP1400		1400	25 x 25	1

## GARDEN FENCE

### CORE USE

- Ideal for all garden applications
- Self supporting fence with welded cross joints so no line wire required

### MATERIAL

- Green PVC Coated



Code	Finish	Roll Height (mm)	Roll Length (m)
WGTM100900	Green PVC Coated	900	10
WGTM101200		1200	

## GROUND CONTROL

Strong woven membrane for use as weed control, aggregate separator and ground stabiliser.

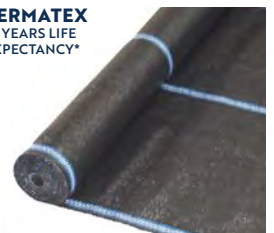
### CORE USE

- Under aggregate, stone and gravel
- Heavy duty and puncture resistant so suitable for over rough ground
- Can be used over or under ground
- Life expectancy\* assumes Permatex is covered

### MATERIAL

- Woven membrane - can be cut to any length

**PERMATEX**  
25 YEARS LIFE EXPECTANCY\*

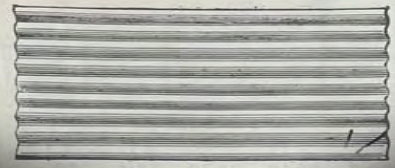


Code	Brand	Gauge (gsm)	Pack Type	Pk/Roll Height (m)	Pk/Roll Length (m)	Pack Qty
WGWG011045	<b>PERMATEX™</b>	80	Shelf Pack	4.5	11	1
WGWG01501		80	Roll	1	15	1
WGWG02502		80	Roll	2	25	1
WGWG05002		80	Roll	2	50	1



## GALVANIZED CORRUGATED SHEETS

8 - 3 inch Corrugations.

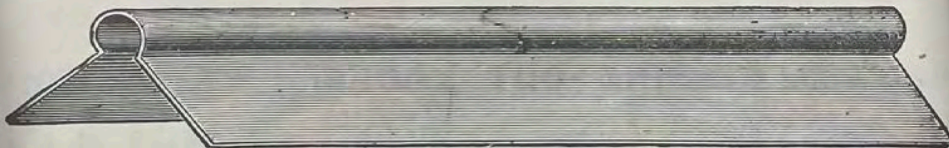


## Roofing Felt.

In Rolls 25 yards by 32 inches.



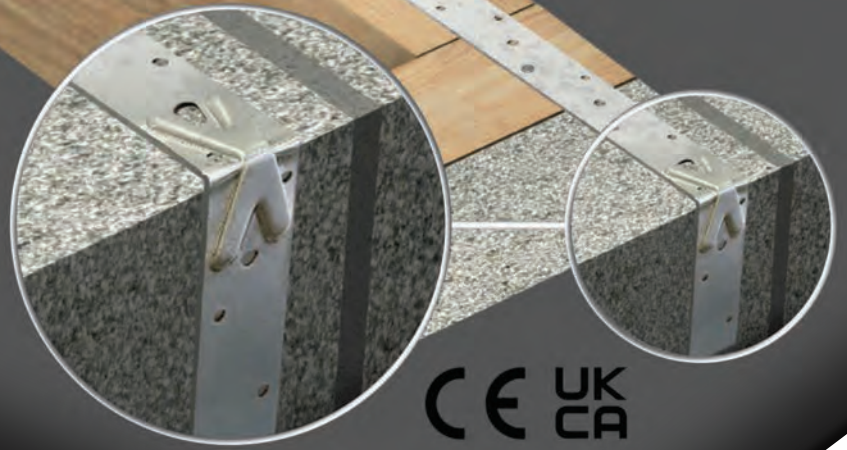
## GALVANIZED RIDGING.



SPECIALLY QUOTED FOR



# BUILDING PRODUCTS





### MINI HANGERS

Mini (no leg) timber to timber joist hangers. Fast to install and an economical solution in light duty applications.



#### CORE USE

- Designed for support of short span joists
- Ideal for ceiling hatches and similar light duty applications
- Also extensively used in decking
- Suitable for timber depth up to 100mm
- Fix using our 30 x 3.75mm gauge square twist nails

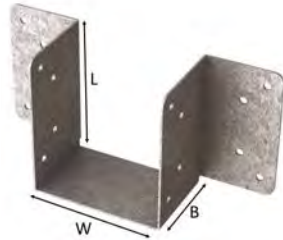
#### MATERIAL & DURABILITY

- Mechanical resistance and stability to UKTA-0836-22/6455
- Reaction to fire A1 & resistance to fire meets UKTA-0836-22/6455
- Galvanised Steel Z275 to EN 10346 Service Class 1,2 to EN1995-1

**MINI (NO LEG)**  
SPEEDY INSTALLATION

**THIN PROFILE**  
NO NOTCHING REQUIRED

**PRE-PUNCHED HOLES**  
16 X HOLES



Code	Finish	Steel Thickness (mm)	W (mm)	L (mm)	B (mm)	Box Qty
RJTG038M	Galvanised	0.8	38	71	40	100
RJTG047M		0.8	47	67	40	100
RJTG050M		0.8	50	65	40	100

### LONG LEG JIFFY HANGERS

Medium duty timber to timber long leg joist hangers. Suitable for solid joist or I-Beam applications, either face fixed or wrapped over supporting joists.



#### CORE USE

- Ideal for loft conversion applications
- Where the hanger extends below the supporting beam, a maximum drop of 75mm is recommended
- Fix using our 30 x 3.75mm gauge square twist nails

#### MATERIAL & DURABILITY

- Mechanical resistance and stability to UKTA-0836-22/6455
- Reaction to fire A1 & resistance to fire meets UKTA-0836-22/6455
- Galvanised Steel Z275 to EN 10346 Service Class 1,2 to EN1995-1

**THIN PROFILE**  
NO NOTCHING REQUIRED

**PRE-PUNCHED HOLES**  
INCREASED NUMBER TO SPREAD THE LOAD OVER A GREATER AREA  
44 X HOLES



50mm WIDE LEGS

Code	Finish	Steel Thickness (mm)	W (mm)	L (mm)	B (mm)	S (mm)	Leg Only L - S (mm)	Box Qty
RJTG038L	Galvanised	1.2	38	483	50	186	297	20
RJTG047L		1.2	47	479	50	182	297	20
RJTG050L		1.2	50	477	50	180	297	20
RJTG063L		1.2	63	471	50	174	297	20
RJTG075L		1.2	75	465	50	168	297	20
RJTG091L		1.2	91	456	50	159	297	25
RJTGI00L		1.2	100	452	50	155	297	20

### STANDARD JIFFY HANGERS

Standard (jiffy) timber to timber joist hangers. A quick and safe method of joist trimming for light, medium and heavy applications.



#### CORE USE

- Ideal for supporting floor joists, trimming stair wells and underslung joists
- Suitable for joist depths of 150 to 250mm
- Leg length can be adjusted by wrapping over to suit joist height
- Fix using our 30 x 3.75mm gauge square twist nails

#### MATERIAL & DURABILITY

- Mechanical resistance and stability to UKTA-0836-22/6455
- Reaction to fire A1 & resistance to fire meets UKTA-0836-22/6455
- Galvanised Steel Z275 to EN 10346 Service Class 1,2 to EN1995-1



**UP TO 100mm**  
LIGHTER DUTY  
0.9mm THICK  
150mm LEG  
ONLY LENGTH

**125mm / 150mm**  
MEDIUM/HEAVY DUTY  
1.2mm THICK  
225mm LEG ONLY  
LENGTH

Code	Finish	Steel Thickness (mm)	W (mm)	L (mm)	B (mm)	S (mm)	Leg Only L - S (mm)	Box Qty
RJTG038	Galvanised	0.9	38	276	50	126	150	100
RJTG044		0.9	44	273	50	123	150	100
RJTG047		0.9	47	272	50	122	150	100
RJTG050		0.9	50	270	50	120	150	100
RJTG063		0.9	63	264	50	114	150	100
RJTG075		0.9	75	258	50	108	150	100
RJTG091		0.9	91	250	50	100	150	100
RJTGI00		0.9	100	245	50	95	150	100
RJTG125		1.2	125	345	50	120	225	50
RJTG150		1.2	150	333	50	108	225	50

### ONE PIECE BUILD IN HANGERS

Heavy duty joist hanger designed for building into brickwork or blockwork. The bed hanger is embedded directly on the masonry with min 675mm of cured masonry required above.



#### CORE USE

- Single piece hanger for fixing timber joists into masonry
- Fix using our 30 x 3.75mm gauge square twist nails

#### MATERIAL & DURABILITY

- Galvanised Steel to BS EN 10346 S250GD Material Ref: 17

#### LOAD BEARING CAPACITY

- 38-75mm widths 10kN
- 100mm width 14kN

**WIDE TOP FLANGE**  
FOR INCREASED LOADING CAPACITY

**PRE-PUNCHED SIDE GUSSETS**  
TO ALLOW NAIL FIXING INTO TIMBER JOISTS

**USE WITH HEAVY ANCHOR STRAPS TO PROVIDE LATERAL RESTRAINT**



75mm BEARING SURFACE

Code	Finish	Steel Thickness (mm)	W (mm)	D (mm)	B (mm)	Box Qty
RJBG047100	Galvanised	2	47	100	60	25
RJBG047125		2	47	125	60	25
RJBG047150		2	47	150	60	25
RJBG047175		2	47	175	60	25
RJBG047200		2	47	200	60	25
RJBG047225		2	47	225	60	25
RJBG050100		2	50	100	60	25
RJBG050125		2	50	125	60	25
RJBG050150		2	50	150	60	25
RJBG050175		2	50	175	60	25
RJBG050200		2	50	200	60	25
RJBG050225		2	50	225	60	25
RJBG075150		2	75	150	60	18
RJBG075175		2	75	175	60	18
RJBG075200		2	75	200	60	18
RJBG075225		2	75	225	60	18
RJBG100200		2	100	200	60	14
RJBG100225		2	100	225	60	14

## HEAVY ANCHOR STRAPS

For horizontal/lateral restraint applications.

**UK  
CA**

### CORE USE

- Ideal for tying timber roofs and floors into masonry walls
- Can be used with One Piece Build In Joist Hangers to provide horizontal/lateral restraint

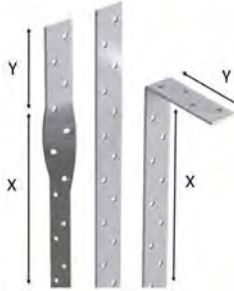
### MATERIAL & DURABILITY

- Galvanised Steel to BS EN 10346 Material Ref: 17
- Meets requirements of BS EN 845-1

### CHARACTERISTIC CAPACITY

- 8kN

**MULTI-HOLED**  
6mm HOLES AT 25mm  
STAGGERED CENTRES



**28mm WIDTH**

Code	Finish	Steel Thickness (mm)	Type Y (mm)	Overall Length X + Y (mm)	Pack Qty
RSG50060B100	Galvanised	4	Bent @ 100	600	10
RSG50080B1		4	Bent @ 100	800	10
RSG50090B1		4	Bent @ 100	900	10
RSG5010B1		4	Bent @ 100	1000	10
RSG5012B1		4	Bent @ 100	1200	10
RSG50150B1		4	Bent @ 100	1500	10
RSG50120B15		4	Bent @ 150	1200	10
RSG50150B15		4	Bent @ 150	1500	10
RSG50160B15		4	Bent @ 150	1600	10
RSG50180B15		4	Bent @ 150	1800	10
RSG50060S		4	Straight	600	10
RSG50090S		4	Straight	900	10
RSG50100S		4	Straight	1000	10
RSG50120S		4	Straight	1200	10
RSG50150S		4	Straight	1500	10
RSG50180S		4	Straight	1800	10
RSG50060T15		4	Twisted @ 150	600	10
RSG50090T15		4	Twisted @ 150	900	10
RSG50100T15		4	Twisted @ 150	1000	10
RSG50120T15		4	Twisted @ 150	1200	10
RSG50150T15		4	Twisted @ 150	1500	10
RSG50160T15		4	Twisted @ 150	1600	10
RSG50180T15		4	Twisted @ 150	1800	10

## LIGHT ANCHOR STRAPS

For vertical restraint applications.

**UK  
CA**

### CORE USE

- Ideal for tying timber roofs and floors into masonry walls

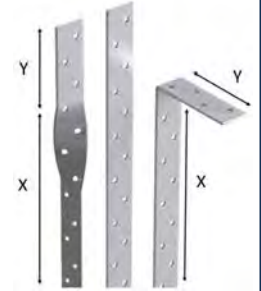
### MATERIAL & DURABILITY

- Galvanised Steel to BS EN 10346 Material Ref: 17
- Meets requirements of BS EN 845-1

### CHARACTERISTIC CAPACITY

- 4kN

**MULTI-HOLED**  
6mm HOLES AT 25mm  
STAGGERED CENTRES



**27mm WIDTH**

Code	Finish	Steel Thickness (mm)	Type Y (mm)	Overall Length X + Y (mm)	Pack Qty
RSG25040B1	Galvanised	2.3	Bent @ 100	400	20
RSG25045B100		2.3	Bent @ 100	450	20
RSG25060B1		2.3	Bent @ 100	600	20
RSG25080B1		2.3	Bent @ 100	800	20
RSG25090B1		2.3	Bent @ 100	900	20
RSG25100B1		2.3	Bent @ 100	1000	20
RSG25120B1		2.3	Bent @ 100	1200	20
RSG25150B1		2.3	Bent @ 100	1500	20
RSG25040S		2.3	Straight	400	20
RSG25060S		2.3	Straight	600	20
RSG25090S		2.3	Straight	900	20
RSG25100S		2.3	Straight	1000	20
RSG25120S		2.3	Straight	1200	20
RSG25040T1		2.3	Twisted @ 100	400	20
RSG25060T100		2.3	Twisted @ 100	600	20
RSG25080T1		2.3	Twisted @ 100	800	20
RSG25090T1		2.3	Twisted @ 100	900	20
RSG25100T1		2.3	Twisted @ 100	1000	20
RSG25120T1		2.3	Twisted @ 100	1200	20

## ENGINEERED ANCHOR STRAPS

For horizontal/lateral restraint applications.

**UK  
CA**

### CORE USE

- Ideal for tying timber roofs and floors into masonry walls
- Quick and easy to install
- Fix using our 30 x 3.75mm gauge square twist nails
- At least one fixing must be into 3rd joist or truss

### MATERIAL & DURABILITY

- Galvanised Steel to BS EN 10346 Material Ref: 17 or 20
- Meets requirements of BS EN 845-1

### CHARACTERISTIC CAPACITY

- 8kN

**THIN PROFILE**  
NO NOTCHING REQUIRED

**REINFORCED BEND**  
FOR INCREASED PERFORMANCE

**MULTI-HOLED**  
4mm HOLES AT 75mm  
6mm HOLES AT 75mm



**35mm WIDTH**

Code	Finish	Steel Thickness (mm)	Type Y (mm)	Overall Length X + Y (mm)	Pack Qty
RSGEH0600B100	Galvanised	1.5	Bent @ 100	600	20
RSGEH0800B100		1.5	Bent @ 100	800	20
RSGEH1000B100		1.5	Bent @ 100	1000	20
RSGEH1200B100		1.5	Bent @ 100	1200	20
RSGEH1500B100		1.5	Bent @ 100	1500	20

## ANGLE BRACKETS

For horizontal/lateral or vertical applications.

**UK  
CA**

### CORE USE

- A multi-purpose, adjustable fixing for most 90° connections
- Ideal for use on site for many substrates
- Can be fixed 30 x 3.75mm gauge square twist nails or with screws or bolts

### MATERIAL & DURABILITY

- Mechanical resistance and stability to UKTA-0836-22/6455
- Reaction to fire A1 & resistance to fire meets UKTA-0836-22/6455
- Galvanised Steel Z275 to EN 10346 Service Class 1,2 to EN1995-1

**REINFORCED RIB**  
FOR INCREASED PERFORMANCE

**MULTI-HOLED/SLOTTED**  
ALLOWS USE OF DIFFERENT FIXINGS



Code	Finish	Steel Thickness (mm)	L (mm)	L2 (mm)	W (mm)	Pack Qty
RBRG050050	Galvanised	2.5	50	50	60	1
RBRG060040		2.5	40	60	60	1
RBRG090090		2.5	90	90	60	1
RBRG150090		2.5	90	150	60	1
RBRG150150		2.5	150	150	60	1



### TRUSS CLIPS

For securing fixing of trusses and rafters to wall plates.



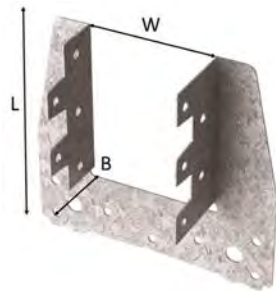
#### CORE USE

- Can also be used for general applications such as a connector to provide restraint as two timber members cross
- Avoids skew nailing damage and provides resistance to wind forces
- Can be fixed 30 x 3.75mm gauge square twist nails

#### MATERIAL & DURABILITY

- Mechanical resistance and stability to UKTA-0836-22/6455
- Reaction to fire A1 & resistance to fire meets UKTA-0836-22/6455
- Galvanised Steel Z275 to EN 10346 Service Class 1,2 to EN1995-1

**SHAPE**  
QUICK & EASY TO  
INSTALL FROM ANY SIDE



Code	Finish	Steel Thickness (mm)	W (mm)	L (mm)	B (mm)	Box Qty
RTCG038	Galvanised	0.9	38	110	50	100
RTCG050		0.9	50	110	50	100

### HERRINGBONE STRUTS

An alternative to timber strutting.

#### CORE USE

- Used to give lateral support between timber floor joists and helps prevent joists twisting
- Gives superior bracing over unreliable, slow and costly timber noggins

#### MATERIAL

- Galvanised for high resistance to corrosion and mechanical damage

**TO SUIT**  
JOIST CENTRE SPACING  
OF 400, 450 & 600mm



Code	Finish	Steel Thickness (mm)	Width (mm)	Centre Length (mm)	Original Length (mm)	Box Qty
RHSG400	Galvanised	0.9	32	400	480	100
RHSG450		0.9	32	450	530	100
RHSG600		0.9	32	600	710	100

### FRAMING ANCHORS

Multipurpose fixing that can be used for connecting timber.



#### CORE USE

- Effective and economical method of providing strong, mechanical joints for framing of timbers
- Use in pairs to avoid eccentric loading
- Can be fixed 30 x 3.75mm gauge square twist nails

#### MATERIAL & DURABILITY

- Mechanical resistance and stability to UKTA-0836-22/6455
- Reaction to fire A1 & resistance to fire meets UKTA-0836-22/6455
- Galvanised Steel Z275 to EN 10346 Service Class 1,2 to EN1995-1

**SHAPE**  
EASY TO INSTALL & CAN BE  
BENT ONSITE

**MULTI-HOLED**  
9 X 4mm HOLES  
ON EACH PLATE



Code	Finish	W1 (mm)	W2 (mm)	L (mm)	Box Qty
RFAU	Galvanised	42	42	125	1

### NAIL PLATES

For strengthening joints for non-structural applications.



#### CORE USE

- Versatile timber to timber connector which enables on site fabrication of trusses
- Can be nailed by hand or machine nailed to both faces of each abutting piece of timber
- Can be fixed 30 x 3.75mm gauge square twist nails

#### MATERIAL & DURABILITY

- Meets requirements of BS EN 14545:2008
- Galvanised Steel Z275

**PRE-DRILLED HOLES**  
AUTOMATED PRODUCTION ENSURES  
UNIFORM HOLE POSITIONS

**PRESSED DIMBLE DESIGN**  
ADDS STRENGTH & RIGIDITY WHILST  
ALSO ASSISTING IN THE LOCATION OF  
NAILS



Code	Finish	Steel Thickness (mm)	Size W x L (mm)	Box Qty
RZNP050150	Galvanised	0.9	50 x 150	10
RZNP080150		0.9	80 x 150	10
RZNP080200		0.9	80 x 200	10
RZNP100150		0.9	100 x 150	10
RZNP100200		0.9	100 x 200	10

### GALLOWS BRACKETS

Used for supporting chimneys after the removal of the chimney breast.

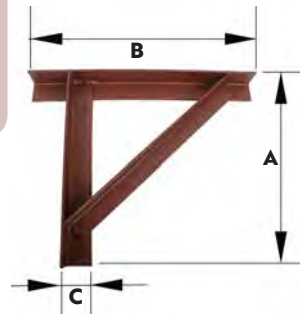
#### CORE USE

- Bolt to the wall with masonry fixings within the loft area of the house

#### MATERIAL

- Heavy duty brown powder coated welded steel brackets

**HOOK**  
EMBED INTO THE BRICKWORK FOR  
ADDITIONAL STRENGTH



**BRACKET**  
BOLT TO THE WALL THROUGH THIS EDGE OF THE  
UPRIGHT

**UPRIGHT**  
PRE-DRILLED WITH 12 HOLES

Code	Finish	Material Thickness (mm)	Height A (mm)	Projection B (mm)	Angle C (mm)	Pairs per Pack
RBGG045	Brown	5	380	490	50 x 50	1
RBGG049		6	380	490	75 x 75	1

### FIXING BANDS

Versatile multi-purpose, perforated fixing band/strap. Can be cut or bent to provide a quick method of bracing materials.



#### CORE USE

- Ideal for bracing roof trusses or as diagonal strutting to floor joists
- Can be used for holding down wallplates or suspending pipework or cables

#### MATERIAL & DURABILITY

- Meets requirements of BS EN 14545:2008
- Galvanised Steel Z275



Code	Finish	Steel Thickness (mm)	Width (mm)	Roll Length (m)	Pack Qty
RFBZ10201	Galvanised	0.9	20	10	1

### TYPE 4 WALL TIES

Masonry to masonry wall ties for box-form domestic dwellings. The wall ties allow the two walls to act as one structurally and discourages moisture moving across.



**CORE USE**

- Light duty wall tie suitable for domestic dwellings with leaves of similar thickness
- Designed for cavities in external walls of domestic houses up to 10m in height

**MATERIAL & DURABILITY**

- Complies with BS EN 845-1
- Meets requirements of Part E
- 304/A2 Stainless Steel for ultimate corrosion resistance
- A service life of 60+ years
- Non combustible
- 300mm for extra embedment

**KINKED DESIGN**  
ALLOWS CONDENSATION TO FALL FROM THE TIE TO MINIMISE THE POTENTIAL FOR CORROSION



**TESTED AS A TYPE 4 (STRENGTH) TIE TYPE A (SOUND) TIE**

Code	Material	Size (mm)	To Suit Cavity (mm)	Max. Building Height (m)	Pack Qty
RWTSH200	A2 Stainless Steel	200	50 - 75	10	250
RWTSH225		225	76 - 100	10	250
RWTSH250		250	101 - 125	10	250
RWTSH275		275	126 - 150	10	250
RWTSH300		300	126 - 150	10	250
RWTPSH225		225	76 - 100	10	20
RWTPSH250		250	101 - 125	10	20

### TYPE 2 WALL TIES

Masonry to masonry wall ties for small commercial buildings and domestic dwellings. The wall ties allow the two walls to act as one structurally and discourages moisture moving across.



**CORE USE**

- General purpose wall tie suitable for flat sites where basic wind speed is up to 31m/s and altitude not greater than 150m above sea level
- Designed for cavities in external walls of buildings up to 15m in height

**MATERIAL & DURABILITY**

- Complies with BS EN 845-1
- 304/A2 Stainless Steel for ultimate corrosion resistance
- A service life of 60+ years
- Non combustible

**MULTI-DRIP**  
PREVENTS MOISTURE TRAVELLING ACROSS THE CAVITY & CAN BE INSTALLED EITHER WAY UP



**TESTED AS A TYPE 2 (STRENGTH) TIE TYPE B (SOUND) TIE**

Code	Material	Size (mm)	To Suit Cavity (mm)	Max. Building Height (m)	Pack Qty
RWTT2225	A2 Stainless Steel	225	76 - 100	15	250
RWTT2250		250	101 - 125	15	250
RWTP2225		225	76 - 100	15	20
RWTP2250		250	101 - 125	15	20

### DOUBLE TRIANGULAR WALL TIES

Traditional masonry to masonry Type 2/3 wall ties for small commercial buildings and domestic dwellings.



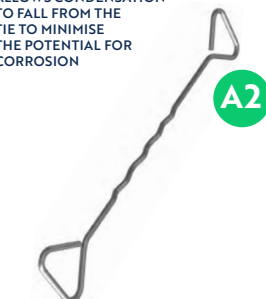
**CORE USE**

- 225/250mm for flat sites where basic wind speed is up to 31m/s
- 300mm for flat sites where basic wind speed is up to 27m/s (Type 3)
- Designed for use where altitude not greater than 150m above sea level
- Designed for use in external walls for buildings up to 15m in height

**MATERIAL & DURABILITY**

- Complies with BS EN 845-1
- 304/A2 Stainless Steel for ultimate corrosion resistance
- A service life of 60+ years
- Non combustible

**KINKED DESIGN**  
ALLOWS CONDENSATION TO FALL FROM THE TIE TO MINIMISE THE POTENTIAL FOR CORROSION



**TESTED AS A TYPE 2/3 (STRENGTH) TIE TYPE B (SOUND) TIE**

Code	Material	Size (mm)	To Suit Cavity (mm)	Max. Building Height (m)	Pack Qty
RWTSD225	A2 Stainless Steel	225	76 - 100	15	250
RWTSD250		250	101 - 125	15	250
RWTSD300		300	126 - 150	15	250

### TIMBER FRAME TIES

Masonry-timber ties for small commercial buildings and domestic dwellings up to 4 storeys high. Designed to accommodate vertical movement.



**CORE USE**

- Timber frame tie suitable for flat sites where basic wind speed is up to 25m/s and altitude not greater than 150m above sea level
- Designed for cavities in external walls of buildings up to 15m in height

**MATERIAL & DURABILITY**

- Complies with BS EN 845-1
- 304/A2 Stainless Steel for ultimate corrosion resistance
- A service life of 60+ years
- Non combustible

**BENDING SLOT**  
TO ALLOW ACCURATE BENDING FOR ALL 2 AND 3 WAY TIES

**SUPPLIED COMPLETE**  
WITH 50 X 3.35mm STAINLESS STEEL ANNULAR RING NAIL



**TESTED AS A TYPE 6 (STRENGTH) TIE TYPE B (SOUND) TIE**

Code	Material	Size (mm)	To Suit Cavity (mm)	Max. Building Height (m)	Pack Qty
RWTF125	A2	125	50 - 75	15	250
RWTF175	Stainless Steel	175	100	15	250

### WALL TIE INSULATION CLIPS

Also known as universal cavity clips/discs.

**CORE USE**

- Used to hold insulation material back to structure
- Suitable for all cavity wall ties



Code	Material	Diameter (mm)	Pack Qty
RWTICU	Plastic	75	250
RWTPICU		75	20

### STARTER TIES WITH PLUGS

For joining new masonry to existing walls.

**CORE USE**

- For use in brickwork and blockwork of up to 3 storeys or 8m in height
- Ideal for conservatories, extensions and garden walls

**MATERIAL**

- 304/A2 Stainless Steel screw-in ties with nylon plugs

**MULTI-DRIP FEATURE**  
TO PREVENT MOISTURE TRAVELLING ACROSS THE CAVITY



Code	Material	Size (mm)	Pack Qty
RWTST130	A2 Stainless Steel	135mm with 8mm nylon plug	100
RWTPST130		135mm with 8mm nylon plug	10



### SAFETY END FRAME CRAMPS

For restraining masonry to new or existing structures and for building in non-structural elements.

**UK  
CA**

#### CORE USE

- To tie timber door/window frames to adjacent brickwork
- Fix using nails or screws to timber and embed other end in mortar

#### MATERIAL & DURABILITY

- Complies with BS EN 845-1
- Available in galvanised steel or 304/A2 Stainless Steel for ultimate corrosion resistance
- A2 Stainless Steel cramps have a service life of 60+ years
- Non combustible

**SAFETY END**  
IDEAL FOR WHERE SHARP  
EDGES MUST BE MINIMISED

**FINISH/MATERIAL**  
GALVANISED OR A2  
STAINLESS STEEL



**A2**

**TESTED AS A  
TYPE 2 (STRENGTH) TIE  
TYPE B (SOUND) TIE**

#### GALVANISED

Code	Finish	End Type	Size (mm)	Pack Qty
RFCG1005	Galvanised	Safety	100	250
RFCG1505		Safety	150	250
RFCG2005		Safety	200	250

#### STAINLESS STEEL

Code	Material	End Type	Size (mm)	Pack Qty
RFCSS1005	A2 Stainless Steel	Safety	100	250
RFCSS1505		Safety	150	250
RFCSS2005		Safety	200	250

### FISH TAIL FRAME CRAMPS

For restraining masonry to new or existing structures and for building in non-structural elements.

#### CORE USE

- To tie timber door/window frames to adjacent brickwork
- Fix using nails or screws to timber and embed other end in mortar

#### MATERIAL

- 2mm thick galvanised steel to BS EN 10345:2009 DX51D+G275

**FISH TAIL END**  
PROVIDES ADDITIONAL  
STABILITY & STRENGTH

**UPSTAND**  
50mm FOR ALL 3 SIZES



Code	Finish	End Type	Size (mm)	Pack Qty
RFCGF1005	Galvanised	Fish Tail	100	250
RFCGF1505		Fish Tail	150	250
RFCGF2005		Fish Tail	200	250

### SCREW IN FRAME TIES

#### CORE USE

- Suitable for buildings up to 3 storeys high
- Fix by screwing to timber and embed end in mortar between the brick courses
- Easy to install

#### MATERIAL & DURABILITY

- Zinc & yellow passivated finish for corrosion resistance
- Non combustible

**NO DRIP FEATURE**  
CAN BE INSTALLED EITHER  
WAY UP



Code	Finish	Size (mm)	Pack Qty
RFSG	Zinc & Yellow Passivated	5.5 x 150	100

### WALL STARTER KITS

A kit containing everything necessary for a single leaf wall up to 2.4m (8ft). Suitable for both internal or external brick or block walls.

#### CORE USE

- Ties in new masonry walls from 60-250mm wide and up to 3 storeys high
- The wall ties clip to any position, eliminating any problems with matching brickwork courses

#### MATERIAL & DURABILITY

- 430 Stainless Steel for ultimate corrosion resistance
- A service life of 60+ years
- Non combustible

**CHANNEL & TIE SYSTEM**  
TO ENABLE  
VARIABLE HEIGHTS  
FOR DIFFERENT  
BRICK & BLOCK  
SIZES



**KITS INCLUDES:**  
2 X 1200mm  
CONNECTORS  
5 X PLUGS,  
COACH SCREWS  
& WASHERS  
10 X WALL  
CONNECTOR  
TIES

Code	Material	Size	Pack Qty
RWSKS	Stainless Steel	2.4m per pack	10

### WALL STARTER KITS INSTALLATION

For internal walls, first remove any render or debris from the existing wall.

- Plumb the lower connector against the existing wall so that it will be central to the new wall.
- Mark the position of the fixing holes. Each connector should be fixed at three points, the first and last slot and in the centre. Ensuring that one fixing is at the point where the two connectors slot together and overlap. Fixings should be into brickwork and not mortar joints.
- Drill and plug using an 8mm masonry drill bit and the plugs provided.
- Fix the bottom two holes lightly using the stainless steel coach screws and washers.
- Slot the upper connector into the lower one and repeat the above stages. The upper connector can be cut to length if required.
- Tighten all fixings using a 10mm socket or box spanner.
- Build wall in the conventional way with a full mortar joint between the existing and the new wall. Ties should be inserted at a maximum of 300 centres, every third brick course or each block course. Ensure that the ties and connectors are completely embedded with mortar.

For cavity walls, each leaf requires a separate starter kit.

For external walls, ensure that the bottom edge of the connector is above the damp-proof course. A weather seal of approximately 10mm should be created between the connector and the existing wall using a flexible mastic sealant or a compressible sealing strip. Consult your Local Authority, as additional weatherproofing may be required in accordance with local building regulations.

### WATER BARS

#### CORE USE

- Helps to seal gaps to prevent water and wind from going between the door and the threshold
- Traditionally used for wooden doors - fitted into the threshold

#### MATERIAL

- Galvanised mild steel for use in exterior door thresholds
- Galvanised to BS EN 10346 weather bar



Code	Finish	Size (mm)	Length (m)	Pack Qty
RWBG100	Galvanised	28 x 4	1	1
RWBG200		28 x 4	2	1

### CRACK STITCHING KIT

A remedial crack stitching system.

#### CORE USE

- Cost effective and economical solution of reconnecting cracked masonry or brick
- It involves installing crack stitching bars which are grouted across cracks to add strength

#### COMPLETE KIT CONTAINS:

- 10 x A2 stainless steel helical bars (6mm x 1000mm)
- 1 x 3 litre tub of Cementitious Grout
- 1 x Crack-stitching gun
- 1 x Stainless steel nozzle
- 1 x Mixing paddle
- 1 x Finger trowel



A2

Code	Pack Qty
RWTCSK	1

### GROUT FOR CRACK STITCHING

#### CORE USE

- Cementitious grout for use with stainless steel helical bars
- When used with the bars, provides an economical and non-disruptive way to repair vertical or stepped cracks in masonry



ONE TUB OF GROUT IS ENOUGH TO COVER 10 LINEAR METRES OF REPAIR

Code	Colour	Size (Litres)	Pack Qty
RWTG030	Grey	3	1

### CRACK STITCHING HELICAL BARS

Unlimited masonry reinforcement and anchorage applications.

#### CORE USE

- Used with cementitious grout to permanently repair vertical or stepped cracks in masonry
- Chemically bond into horizontal slots to stitch across the crack

#### MATERIAL

- A2 stainless steel for ultimate corrosion resistance



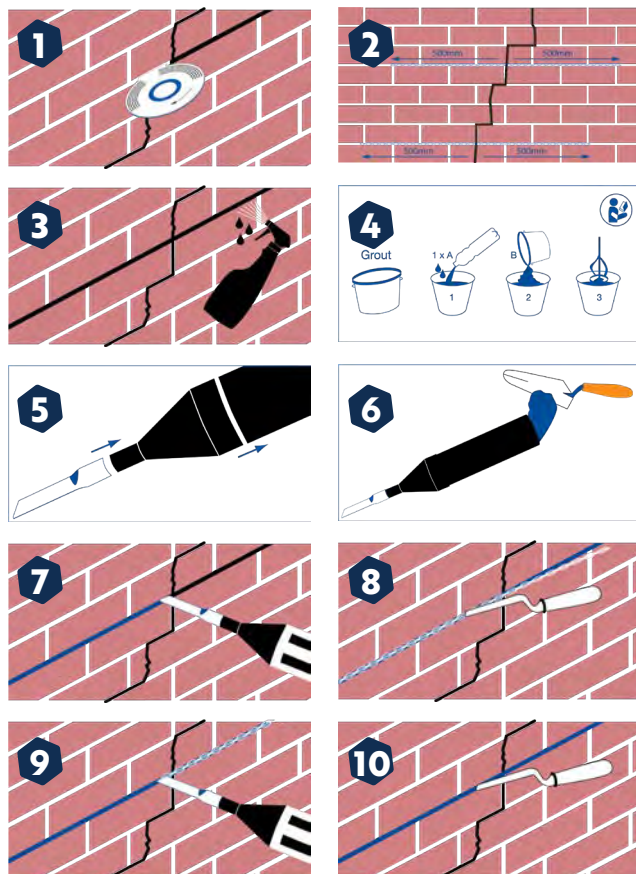
A2

Code	Material	Width (mm)	Length (mm)	Pack Qty
RWTHB061000	A2	6	1000	10
RWTHB081000	Stainless Steel	8	1000	10

## CRACK STITCHING

- Cost effective and economical solution of reconnecting cracked masonry
- Excellent bonding characteristics, strong and flexible
- Non-disruptive process and a permanent repair
- No special skills required and the kit contains everything needed

### CRACK STITCHING KIT INSTALLATION





### ANGLE BEADS

Designed to give true external corners to plaster and render where thick or rough coats are required. Also known as corner beads.



#### CORE USE

- Galvanised for internal use
- Stainless Steel for external use or areas with high humidity or where applying a polymer modified or sand/cement finish
- uPVC is a good economical alternative to Stainless Steel

#### MATERIALS & DURABILITY

- Galv/St Steel meet requirements of BS EN 13658:2005 & Class A1 reaction to fire
- Galvanised Mild Steel Z275 (13658-1)
- 430 Stainless Steel (13658-2)
- uPVC High Impact Window Grade

GALV/ST.STEEL



UPVC



#### GALVANISED

Code	Finish	Material Gauge (mm)	Wing/Flange (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RABG2445	Galvanised	0.4	43	-	2.4	50
RABG3045		0.4	43	-	3.0	50

#### STAINLESS STEEL

Code	Material	Material Gauge (mm)	Wing/Flange (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RABS3045	Stainless Steel	0.4	50	-	3.0	25

#### UPVC WHITE

Code	Material	Material Gauge (mm)	Wing/Flange (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RABUW250610	UPVC White	-	37	6	2.5	50
RABUW250812		-	37	10	2.5	40
RABUW251319		-	37	15	2.5	30

### PERFORATED THIN COAT ANGLE BEADS

Designed for standard single coat corner plasterwork or for overskim of existing plastered walls.



#### CORE USE

- Galvanised for internal use - the galvanised pattern has a scalloped edge for excellent plaster key
- uPVC for external use or areas with high humidity or where applying a polymer modified or sand/cement finish

#### MATERIALS & DURABILITY

- Galvanised meets requirements of BS EN 14353:2007+A1: 2010 & Class A1 reaction to fire
- Galvanised Mild Steel Z275
- uPVC High Impact Window Grade

GALV/ST.STEEL



UPVC



#### GALVANISED

Code	Finish	Material Gauge (mm)	Wing/Flange (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RATG2422	Galvanised	0.4	22	2 - 3	2.4	50
RATG3022		0.4	22	2 - 3	3.0	50

#### UPVC WHITE

Code	Material	Material Gauge (mm)	Wing/Flange (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RATUW250203	UPVC White	-	25	2 - 3	2.5	50

### STOP BEADS

Provides a straight and clean edge to wet plaster where it butts up to other materials such as door or window frames.



#### CORE USE

- Galvanised for internal use
- Stainless Steel for external use or areas with high humidity or where applying a polymer modified or sand/cement finish
- uPVC is a good economical alternative to Stainless Steel

#### MATERIALS & DURABILITY

- Galv/St Steel meet requirements of BS EN 13658:2005 & Class A1 reaction to fire
- Galvanised Mild Steel Z275 (13658-1)
- 430 Stainless Steel (13658-2)
- uPVC High Impact Window Grade

GALV/ST.STEEL



UPVC



#### GALVANISED

Code	Finish	Material Gauge (mm)	Width (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RASG2410	Galvanised	0.4	10	-	2.4	50
RASG2413		0.4	13	-	2.4	50
RASG2416		0.4	16	-	2.4	50
RASG3010		0.4	10	-	3.0	50
RASG3013		0.4	13	-	3.0	50

#### STAINLESS STEEL

Code	Material	Material Gauge (mm)	Width (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RASS3010	Stainless Steel	0.4	10	-	3.0	25
RASS3013		0.4	13	-	3.0	25

#### UPVC WHITE

Code	Material	Material Gauge (mm)	Width (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RASUW250203	UPVC White	-	-	3	2.5	50
RASUW250608		-	-	6	2.5	50
RASUW251013		-	-	10	2.5	50
RASUW251517		-	-	15	2.5	50
RASUW252022		-	-	20	2.5	50

### PERFORATED THIN COAT STOP BEADS

Designed for standard single coat edge plasterwork or for overskim of existing plastered walls.



#### CORE USE

- Galvanised for internal use
- Can be used as an arch forming bead
- Rigid but light bead which can be cut to size as required

#### MATERIALS & DURABILITY

- Meets requirements of BS EN 14353:2007+A1: 2010
- Class A1 reaction to fire
- Galvanised Mild Steel Z275

#### PERFORATED WING

25mm PERFORATED WING SUITABLE KEY TO PREVENT CRACKING

#### SCALLOPED EDGE

FOR EXCELLENT PLASTER KEY



Code	Finish	Material Gauge (mm)	Width (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RASG2403	Galvanised	0.4	3	-	2.4	50
RASG3003		0.4	3	-	3.0	50

### EXTERNAL RENDER STOP BEADS

Used where a neat drop or bell-shaped edge is needed on external render to shed rainwater at the base of the wall.



**CORE USE**

- Use the galvanised finish in sheltered or low rainfall areas only
- Stainless Steel for external use or areas with high humidity or where applying a polymer modified or sand/cement finish
- uPVC is a good economical alternative to Stainless Steel

**MATERIALS & DURABILITY**

- Galv/St Steel meet requirements of BS EN 13658:2005 & Class A1 reaction to fire
- Galvanised Mild Steel Z275 (13658-1)
- 430 Stainless Steel (13658-2)

GALV/ST. STEEL



UPVC



**GALVANISED**

Code	Finish	Material Gauge (mm)	Depth (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RARG24	Galvanised	0.4	22	-	2.4	25
RARG30		0.4	22	-	3.0	25

**STAINLESS STEEL**

Code	Material	Material Gauge (mm)	Depth (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RARS30	Stainless Steel	0.4	22	-	3.0	25

**UPVC WHITE**

Code	Material	Material Gauge (mm)	Depth (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RARUW251222	UPVC White	-	41	20	2.5	50

### EXPANDED BRICK REINFORCEMENT

Used primarily as an anti-cracking reinforcement in the construction of brick and block masonry.



**CORE USE**

- Fix into mortar between brick courses leaving 25mm clearance from face of brickwork

**MATERIALS & DURABILITY**

- Galvanised Mild Steel for external use in most areas
- A2 Stainless Steel fixings for ultimate corrosion resistance and areas of high humidity or rainfall



**GALVANISED**

Code	Finish	Width (mm)	Length (m)	Pack Qty
RAEG020061	Galvanised	63	20	1
RAEG020112		100	20	1
RAEG020178		175	20	1
RAEG020228		225	20	1
RAEG020305		305	20	1

**STAINLESS STEEL**

Code	Material	Width (mm)	Length (m)	Pack Qty
RAES020061	A2 Stainless Steel	65	20	1
RAES020112		100	20	1
RAES020178		175	20	1
RAES020228		225	20	1

### MINI MESH

A thin coat bead with fine mesh wings designed for one coat plastering. Provides excellent adhesion and reinforcement.

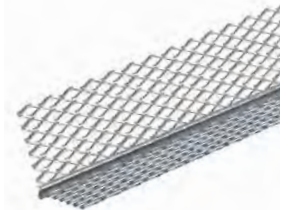


**CORE USE**

- Galvanised for internal use only
- Use on plasterboard lined walls or aerated blocks
- Can be cut to size as required

**MATERIALS & DURABILITY**

- Meets requirements of BS EN 14353:2007+A1: 2010
- Class A1 reaction to fire
- Galvanised Mild Steel Z275



Code	Finish	Material Gauge (mm)	Wing/Flange (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RAMG2428	Galvanised	0.4	28	3	2.4	50
RAMG3028		0.4	28	3	3.0	50

### ARCH BEADS

A flexible bead which can even form a 250mm radius. Designed for one coat plastering.



**CORE USE**

- Enables definition to be given to drylined arches and curves
- Can also be used externally or in marine environments

**MATERIALS & DURABILITY**

- uPVC High Impact Window Grade
- uPVC for internal or external use or areas with high humidity or where applying a polymer modified or sand/cement finish

**FLEXIBLE**  
CAN EVEN FORM A  
250mm RADIUS



Code	Material	Material Gauge (mm)	Depth (mm)	Plaster Depth (mm)	Length (m)	Pack Qty
RAAU250203	UPVC White	-	25	2-3	2.5	50

### EXPANDED METAL LATHING (EML)

Used as a back-ground key and as an anti-crack measure for internal plaster and external render work.



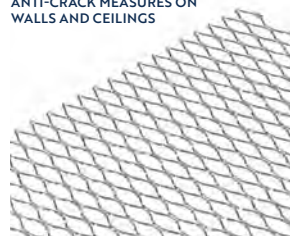
**CORE USE**

- Suitable for encasing columns and beams or to span small openings
- Can be used for suspended ceilings and partitions
- Ideal for external and rough cast masonry render
- Galvanised for internal use and Stainless Steel for external use

**MATERIALS & DURABILITY**

- Both meet requirements of BS EN 13658:2005 & Class A1 reaction to fire
- Galvanised Mild Steel Z275 (13658-1)
- 430 Stainless Steel (13658-2)

**MESH**  
DIAMOND MESH TO INCREASE  
REINFORCEMENT & IMPROVE  
ANTI-CRACK MEASURES ON  
WALLS AND CEILINGS



**GALVANISED**

Code	Finish	Material Gauge (mm)	Size (mm)	Pack Qty
RALG823	Galvanised	0.4	2438 x 685	10

**STAINLESS STEEL**

Code	Material	Material Gauge (mm)	Size (mm)	Pack Qty
RALS823	Stainless Steel	0.46	2500 x 700	1



# BUILDING PRODUCTS

## PLASTERING & RENDERING

### PLASTERERS SCRIM TAPE

Self-adhesive fibreglass mesh tape for reinforcing joints or filling gaps between plasterboard panels.

#### CORE USE

- Used before finishing/skimming plaster or artex/textured finishes to reduce the risk of cracking on plasterboard joints, walls and ceilings
- Ideal for use on flat or internal corner joints

#### MATERIAL

- Self-adhesive fibreglass mesh
- Alkaline resistant & does not rot

**SELF-ADHESIVE MESH**  
EASY TO APPLY & EMBEDS IN THE PLASTER TO PROVIDE A SMOOTH FINISH

**WRAPPED**  
TO PREVENT THE ADHESIVE DRYING OUT



Code	Colour	Type	Width (mm)	Length (m)	Pack Qty
RAPSE090	White	Standard	48	90	24
RAPS5090	Pink	Heavy Duty	48	90	24
RAPS9990		Heavy Duty	100	90	1

### RENDER MESH

Self-adhesive fibreglass mesh tape for reinforcing joints or filling gaps between plasterboard panels.

#### CORE USE

- Ideal for use in construction and mainly used for reinforcing concrete, cement, screeds, renders and plasters

#### MATERIAL

- A reinforcing mesh made from woven fibreglass yarns and coated with an alkaline resistant latex

**REINFORCED MESH**  
REINFORCED MESH FOR STRENGTH & CAN EVEN BE USED OVER CRACKING



Code	Colour	Thickness (gsm)	Width (m)	Length (m)	Pack Qty
RALP0501	White	160	1	50	1
RALPP0501	Pink	160	1	50	1

## RENDER MESH

Our render mesh is 160gsm thickness with a 4x4mm mesh

Tensile Strength  
Warp: 1500 N/50mm  
Woof: 1800 N/50mm

The latex coating prevents the alkaline present in the cements from degrading the glass fibre and reducing strength.



## BUCKETS

Our flexi-tub buckets and rigid buckets are an essential on site and in the home.

Available in two colours and can be purchased individually.

### FLEXI-TUB BUCKETS

Strong flexible buckets with integral handles.

#### CORE USE

- Variety of uses including on site and in the home
- Medium or large buckets with strong handles for easy carrying

#### MATERIAL

- Made from flexible, recycled plastic

**INTEGRAL HANDLES**  
FOR ADDITIONAL STRENGTH



Code	Colour	Capacity (Litres)	Pack Qty
RBUBF20B	Black	26	1
RBUBF40B		42	1
RBUBF20Y	Yellow	26	1
RBUBF40Y		42	1

### RIGID BUCKETS

Durable, rigid plastic buckets with pouring lip and plastic covered wire handle.

#### CORE USE

- Ideal for use on site or in the garden
- Internal measurement markings to help with mixing
- Holds up to 3 gallons (14 litres)

#### MATERIAL

- Plastic

**LIPPED RIMS**  
FOR EASY POURING



Code	Colour	Capacity	Pack Qty
RBUBPB	Black	3 Gallons/14 Litres	1
RBUBPY	Yellow	3 Gallons/14 Litres	1

### ZEDEX CPT DPC

Visqueen Zedex CPT High Performance Damp Proof Course is suitable for installation in internal walls to prevent rising damp. BBA certified and suitable for NHBC sites.



**CORE USE**

- For residential, commercial and multi storey buildings
- Can also be used in cavity walls with a masonry outer leaf

**MATERIAL**

- Black, flexible 0.8mm co-polymer thermoplastic (CPT)
- Manufactured from a mixture of thermoplastic polymers and additives including elastomers
- Gas resistant - NHBC Amber 1
- Conforms to EN 14909:2012 Type A



Code	Colour	Thickness (mm)	Width (mm)	Length (m)	Rolls per Pack
RDHY100	Black	0.8	100	20	1
RDHY1125		0.8	112.5	20	1
RDHY150		0.8	150	20	1
RDHY225		0.8	225	20	1
RDHY300		0.8	300	20	1
RDHY3375		0.8	337.5	20	1
RDHY450		0.8	450	20	1
RDHY600		0.8	600	20	1
RDHY900		0.8	900	20	1

### ZEDEX HOUSING GRADE DPC

Visqueen Zedex Housing Grade Damp Proof Course is suitable for installation in internal walls to prevent rising damp. BBA certified and suitable for NHBC sites.



**CORE USE**

- For residential buildings up to and including 3 storeys high
- Can also be used in cavity walls with a masonry outer leaf

**MATERIAL**

- Black, flexible 0.6mm thermoplastic
- Manufactured from a mixture of thermoplastic polymers and additives including elastomers
- Conforms to EN 14909:2012 Type A



Code	Colour	Thickness (mm)	Width (mm)	Length (m)	Rolls per Pack
RDHYB100	Black	0.6	100	20	1
RDHYB1125		0.6	112.5	20	1
RDHYB150		0.6	150	20	1
RDHYB225		0.6	225	20	1
RDHYB300		0.6	300	20	1
RDHYB450		0.6	450	20	1
RDHYB600		0.6	600	20	1
RDHYB900		0.6	900	20	1

### POLYETHYLENE DPC

Cost effective Damp Proof Course for domestic construction.

**CORE USE**

- For domestic construction
- Suitable for use in horizontal and vertical applications

**MATERIAL**

- Black, flexible polyethylene
- Safe and clean to handle
- Flexible, even at low temperatures

**EMBOSSED TO ASSIST MORTAR ADHESION**



Code	Colour	Width (mm)	Length (m)	Rolls per Pack
RDPO100	Black	100	30	9
RDPO1125		112.5	30	8
RDPO150		150	30	6
RDPO225		225	30	4
RDPO300		300	30	3
RDPO3375		337.5	30	3
RDPO450		450	30	2
RDPO600		600	30	2
RDPO900		900	30	1

### INSULATED DPC

Closes cavities around window and door reveals.

**CORE USE**

- Prevents cold bridging

**MATERIAL**

- Insulated with polyethylene foam
- Conforms to BRE guidelines for thermal insulation

**EMBOSSED TO ASSIST MORTAR ADHESION**



Code	Colour	Foam (mm)	DPC (mm)	Length (m)	Rolls Per Pack
RDPV165	Black	15 x 100	1.2 x 165	10	5
RDPV225		15 x 140	1.2 x 225	10	5

### CAVITY CLOSERS

Designed for closing cavities around openings in masonry, timber frame and steel frame wall constructions. Acts as an effective DPC barrier.

**CORE USE**

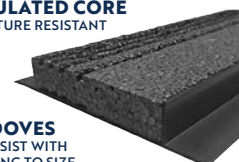
- For new build and refurbishment

**MATERIAL**

- UPVC outer and insulated EPS polystyrene core
- Manufactured in accordance with BSEN 13163:2012+A1:2015
- Complies with Part L Building Regs.

**UPVC OUTER ACTS AS A DAMP PROOF BARRIER**

**INSULATED CORE MOISTURE RESISTANT**



**GROOVES TO ASSIST WITH CUTTING TO SIZE**

Code	Colour of Extrusion	To Suit Cavity (mm)	Length (m)	Pack Qty
RCCU1002440	Grey	50 - 100	2.44	10
RCCU1502440		100 - 150	2.44	10

### EXPANSION JOINT FILLER

A closed cell expanded polyethylene foam supplied in a roll.

**CORE USE**

- Fillerboard for concrete slab construction and concrete slab brickwork

**MATERIAL**

- Expanded polyethylene foam
- Robust, non-absorbent with excellent recoverability of 100% from 50% compression, low load transfer, non extruding and resistant to attack by most acids and alkalis
- Meets DOT Specification for Highway Works Part 3: 1015-1991

**STANDARD WIDTHS TO DEPTH OF SEALANT FOR CONTROLLED VOID FORMATION AND EASY REMOVAL**



Code	Thickness (mm)	Width (mm)	Length (m)	Rolls Per Pack
REJFF1010100	10	100	10	10
REJFF1010150	10	150	10	5
REJFF1010200	10	200	10	5



# BUILDING PRODUCTS

## DPM

### TEMPORARY PROTECTIVE SHEETS

Clear, strong, general purpose sheeting available in different thicknesses and 4m widths.

#### CORE USE

- Temporary protection sheeting
- Used to prevent moisture penetration from floors

#### MATERIAL

- Clear polythene film, most sizes being made from recycled plastic
- Recyclable after use
- Manufactured within tolerances under ISO 9001

#### MULTIFOLDED

BEFORE ROLLED, FOR EASE OF HANDLING AND TRANSPORTATION



Code	Type	Approx. Roll Weight (kg)	Approx. Thickness (µm)	Width x Length (m)	Rolls Per Pack
RDSPT0254040	Light Duty	4.5	N/A	4 x 25	1
RDSPT0254060	Medium Duty	6	N/A	4 x 25	1
RDSPT0504060		11	62.5	4 x 50	1
RDSPT0254120	Heavy Duty	11	120	4 x 25	1

### RADON BARRIER

Protects buildings against dangerous gas and water from the ground by providing an effective barrier against Radon, CO<sub>2</sub>, Low level methane and moisture.

#### CORE USE

- Radon gas barrier sheeting for use in solid concrete ground floors
- Designed to last for the lifetime of the concrete slab in which they are installed

#### MATERIAL

- Colour may vary
- Made from 100% recycled materials
- Conforms to ISO 9001 and has been independent tested to K124/02/95
- BBA & NHBC approved

**MULTIFOLDED**  
BEFORE ROLLED, FOR EASE OF HANDLING AND TRANSPORTATION



Code	Colour	Approx. Roll Weight (kg)	Approx. Thickness (µm)	Width x Length (m)	Rolls Per Pack
RDSR0204400	Varies	27	400	4 x 20	1

### VAPOUR BARRIER

A lightweight waterproof sheet designed to stop water penetrating walls and flooring, reducing condensation and helping to prevent mould and damp damage.

#### CORE USE

- Mainly used in timber frame constructions, but can also be used in a wide variety of other applications such as flooring (including where there is underfloor heating) and ceiling projects

#### MATERIAL

- Tinted colour so fixing points are easy to locate through the layer
- Manufactured using recycled polyethylene
- Conforms to EN 13984 2013

**MULTIFOLDED**  
BEFORE ROLLED, FOR EASE OF HANDLING AND TRANSPORTATION



Code	Colour	Approx. Roll Weight (kg)	Approx. Thickness (µm)	Width x Length (m)	Rolls Per Pack
RDSV05025125	Green	14	125	2.45 x 50	1

### DPM POLYTHENE MEMBRANES

Most commonly used DPM in the UK. Strong, environmentally friendly polythene available in two colours.

#### CORE USE

- Damp proof membrane designed to protect structures from potential damp
- Often used during the construction of a concrete floor in a new build

#### MATERIAL

- Manufactured from 100% recycled polythene
- Recyclable after use (where possible)
- Manufactured to ISO 9001 and ISO 14001
- Complies with BS EN 13967:2012

**MULTIFOLDED**  
BEFORE ROLLED, FOR EASE OF HANDLING AND TRANSPORTATION



Code	Colour	Approx. Roll Weight (kg)	Approx. Thickness (µm)	Width x Length (m)	Rolls Per Pack
RDSPD0254250	Blue	23	250	4 x 25	1
RDSPD0254300		27	300	4 x 25	1
RDSPD1254500		24	500	4 x 12.5	1
RDSPB0254250	Black	23	250	4 x 25	1
RDSPB0254300		27	300	4 x 25	1
RDSPB1254500		24	500	4 x 12.5	1

Our DPM is available in two colours and can be purchased by the pallet.

Please contact us for price and availability on pallet deliveries.



Designed for use with DPM & Radon Barrier is our Butyl Double Sided jointing tape.

See PG.182 in our Sealants section.



# BUILDING PRODUCTS THROUGH WALL & UNDERFLOOR VENTS

## COMBINATION AIRBRICK

### CORE USE

- Designed to provide high levels of ventilation into cavity walls and underfloor voids
- Incorporates a front mounted grille with water deflectors
- A mortar key around the edge of the airbrick ensures it can be securely fixed to the building fabric
- The clip together facility provides a choice of ventilation sizes

**AIRFLOW**  
6,450mm<sup>2</sup> PER 9" X 3" AIRBRICK

**STACKABLE**  
TO CREATE 9" X 6" & 9" X 9" COMBINATIONS



### REGULATIONS

BS 493:1995+A1:2010  
Specification for airbricks and gratings for wall ventilation

Code	Material	Colour	Size	Pack Qty
RVAB0903BU	Polypropylene	Buff	9" x 3"	20
RVAB0903TE		Terracotta	9" x 3"	20

## COMBINATION CAVITY SLEEVE

### CORE USE

- Fits into the back of the airbrick to ventilate through a standard cavity or solid brick wall
- Will also act as an extension to the underfloor vent
- Further extension possible through the addition of extra product units

**TELESCOPIC**  
TO FIT CAVITY WIDTHS 50-100mm

**STACKABLE**  
TO CREATE 9" X 6" & 9" X 9" COMBINATIONS



### REGULATIONS

BRE Digest 17  
BRE Digest 262  
Building Regulations C4  
NHBC Standards 5.2  
BS 5250:2011 Control of  
Condensation in Building

Code	Material	Size	Pack Qty
RVABUFCSBL	Black High Impact Styrene	9" x 3" / 6" / 9"	10

## SQUARE/ROUND ADAPTER

Also known as remote void ventilator.

### CORE USE

- Designed to connect the airbrick or underfloor vent to a 4" round pipe
- Fits directly onto the bottom of the underfloor vent

**AIRFLOW**  
8,800mm<sup>2</sup>



### REGULATIONS

BRE Digest 17  
BRE Digest 262  
Building Regulations C4  
NHBC Standards 5.2  
BS 5250:2011 Control of  
Condensation in Building

Code	Material	Size	Pack Qty
RVABUFADBL	Black High Impact Styrene	74mm x 236mm to 4" dia.	10

Airbricks allow greater airflow whilst preventing ingress of rain, insects and avoid blocking by debris.

They have a discrete appearance and overall aesthetics are maintained.

## TELESCOPIC VENTS

### TELESCOPIC UNDERFLOOR VENT

- Designed to provide a clear airflow passage to the void underneath a suspended floor
- The right airflow can be achieved when the ventilator is used with an airbrick
- The aperture can also accept a standard clay airbrick, although the airflow is reduced
- Additional depth and cavity span available with extension sleeve

**TELESCOPIC**  
VERTICAL ADJUSTMENT OF 3-5 BRICK COURSES

**AIRFLOW**  
6,600mm<sup>2</sup>



### EXTENSION SLEEVE FOR UNDERFLOOR VENT

- Can be used with the standard telescopic underfloor vent allowing the vent to reach a further 2 brick courses vertically
- Can be fitted to the base of the telescopic vent to provide horizontal extension through larger cavities
- Allows a 3-5 course stagger + 2 courses per unit (a further 150mm vertically or 185mm horizontally)

**AIRFLOW**  
6,600mm<sup>2</sup>



### DUAL EXTENSION UNDERFLOOR VENT

- Designed to provide a clear airflow passage to a void beneath an insulated suspended floor
- Increased depth of thermal insulation in suspended floors and increased cavity widths to accommodate greater amounts of cavity wall insulation
- Clear access to an underfloor void can be up to 6 or 7 brick courses (525mm) below the level of an airbrick and potentially as much as 350mm from the outer face of the external leaf
- The front aperture is designed for use with a combination airbrick or it can be used in conjunction with a traditional clay airbrick, although this would reduce the overall airflow through the system

**TELESCOPIC**  
VERTICAL ADJUSTMENT OF 5-8 BRICK COURSES WITHOUT THE NEED FOR AN EXTENSION SLEEVE

**OUTLET**  
HORIZONTAL OUTLET CAN BRIDGE THROUGH A WALL THICKNESS OF 350mm WITHOUT THE NEED FOR ADDITIONAL EXTENSION

**AIRFLOW**  
8,000mm<sup>2</sup>



**REGULATIONS FOR ALL**  
BRE Digest 17  
BRE Digest 262  
Building Regulations C4  
NHBC Standards 5.2  
BS 5250:2011 Control of  
Condensation in Building

Code	Material	Description	Size (Courses)	Pack Qty
RVABUFVEBL	Black Polypropylene	Telescopic Underfloor Vent	3 - 5	20
RVABUFEXBL		Extension Sleeve for Telescopic Underfloor Vent	2+	20
RVABUFDEBL		Dual Extended Underfloor Vent	5 - 8	16



# BUILDING PRODUCTS

## WEEP VENTS & ACCESS PANELS

### WEEP VENTS

DESIGNED FOR DISCREET CAVITY WALL DRAINAGE & VENTILATION REQUIREMENTS

WEEP VENTS CAN BE USED TO DRAIN DPCS, CAVITY TRAYS AND LINTELS ALONG WITH PROVIDING AIRFLOW CIRCULATION TO TIMBER FRAME CAVITY WALLS

REFURBISHMENT WEEPS ARE AVAILABLE FOR RETROFITTING VENTILATION INTO EXISTING DETAILS

#### STANDARD WEEP VENTS

##### CORE USE

- Used to drain lintels, cavity trays and to ventilate cavity walls
- Provides 220mm<sup>2</sup> ventilation airflow
- Can be slotted between two bricks and mortared into position to provide an unobtrusive ventilation point for the cavity behind
- It should be spaced at no greater than 900mm centres to meet N.H.B.C guidelines

##### MATERIAL

- It has a baffled grille to prevent the ingress of driving rain and wind
- Incorporates an insect grille and drip lip
- The grille is sized to keep out large insects but is wide enough that it will not be blocked by debris, paint or water droplets



##### REGULATIONS

BRE Digest 262  
BS 5250:2011 Control of Condensation in Building  
NHBC Standards 6.2  
External timber framed walls  
The Building Regulations (Scotland) 3.10.6 Masonry outer leaf

Code	Material	Colour	Size (mm)	Pack Qty
RVWYSBU	Polypropylene	Buff	100 x 65 x 9	50
RVWVSTE		Terracotta	100 x 65 x 9	50

#### PEEP WEEP VENTS

##### CORE USE

- Provides an unobtrusive solution to cavity wall drainage requirements (drains lintels and cavity trays)

##### MATERIAL

- The weep features a mortar key to ensure adhesion to the building fabric and an external rib to aid positioning
- The rib surrounds a 62mm high opening to prevent mortar blockage from within the cavity
- The weep's protective hood which when fitted "peeps" out from the brick fascia is designed to guard against blockage during installation and stops penetration of wind driven rain
- The exit hole is ample for water drainage but small enough to prevent entry of large insects



##### REGULATIONS

BRE Digest 262  
BS 5250:2011 Control of Condensation in Building  
NHBC Standards 6.2  
External timber framed walls  
The Building Regulations Approved Document C

Code	Material	Colour	Size (mm)	Pack Qty
RVWVPBU	Polypropylene	Buff	105.5 x 62 x 9	100
RVWVPTE		Terracotta	105.5 x 62 x 9	100

#### REFURBISHMENT WEEP VENTS

##### CORE USE

- Designed to provide retrospective ventilation to cavity walls where no or an insufficient amount of weep vents have been used
- Can also be used to ventilate rendered wall where standard weep vents are notoriously difficult to detail
- Installed in a 25mm diameter drilled hole
- Provides 260mm<sup>2</sup> ventilation airflow per unit

##### MATERIAL

- Louvred chevron grille helps to protect against wind driven rain & insect ingress
- The external flange covers any damage to the substrate caused by the drilling
- Drip rib ensures clean moisture run off
- Tube ribs ensure easy lead in to the hole and help retain the vent in position



##### REGULATIONS

BS 5250:2011 Control of Condensation in Building  
Building Regulations 2000: 5.5  
Scottish Building Regulations 2007: 3.10.6  
NHBC Standards 6.1 D6  
NHBC Standards 6.2 D4

Code	Material	Colour	Size (mm)	Pack Qty
RVWVRBU	Polypropylene	Buff	80 x 25 dia.	50
RVWVRTE		Terracotta	80 x 25 dia.	50
RVWVRCL		Clear	80 x 25 dia.	50

### ACCESS PANELS

QUICK AND SIMPLE WAY TO CONCEAL PLUMBING, ELECTRICS AND OTHER UTILITIES

THREE SIZES AVAILABLE IN A WHITE, HARD WEARING, CLEAN AND TEXTURED HIGH IMPACT POLYSTYRENE WHICH CAN BE PAINTED OVER TO COMPLEMENT EXISTING SURROUNDINGS

FULLY DETACHABLE PANEL DOOR FOR CONVENIENCE

#### ACCESS PANELS

White access panels with a choice of 3 sizes.

##### CORE USE

- For quick and simple entry to concealed plumbing, electrics and other utilities

##### MATERIAL

- High impact polystyrene: cost effective and lightweight with a smooth textured finish which can be painted over
- Fully detachable panel door which can be removed for convenience

**MODULAR DESIGN**  
QUICK & EASY INSTALLATION

**FLUSH FINISH**  
FITS ANY MODERN KITCHEN OR BATHROOM



Code	Material	Colour	Size (mm)	Pack Qty
RVACC100150	High Impact Polystyrene	White	100 x 150	20
RVACC150200		White	150 x 200	20
RVACC300300		White	300 x 300	10

# BUILDING PRODUCTS

## INSECT MESH AND BIRD SPIKES

### INSECT MESH

#### CORE USE

- Ideal for window & door screens, roof soffit ventilation, cladding, rainscreening, and other industrial applications

#### MATERIAL

- Flexible fibreglass reinforcement mesh which is fused at each joint for strength and then coated with black PVC
- Mesh is 16 x 18 strands per inch and strand thickness is 0.011 inches



Code	Material	Width (mm)	Length (m)	Pack Qty
RIMFB0300075	Black Fibreglass	75	30	1
RIMFB0300100		100	30	1
RIMFB0300150		150	30	1
RIMFB0300200		200	30	1
RIMFB0300300		300	30	1
RIMFB0301200		1200	30	1

### SOFFIT VENT MESH

#### CORE USE

- For use in new build properties
- Used over vents in soffits to allow airflow to avoid condensation
- Prevents access to birds and insects

#### MATERIAL

- A2 Stainless Steel to BS EN 1.4301

**LIGHTWEIGHT**  
AND PROVIDED IN A  
DISPENSER FOR EASE OF  
APPLICATION

A2



Code	Material	Width (mm)	Length (m)	Rolls Per Pack
RASMS075030	A2 Stainless Steel	75	30	1

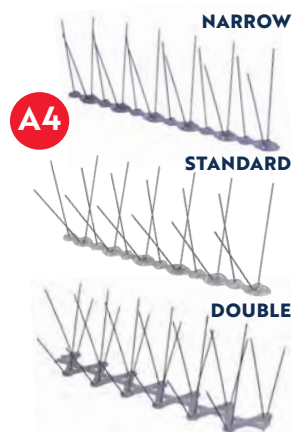
### BIRD SPIKES

#### CORE USE

- Designed to prevent birds perching or nesting
- Ideal for use on ledges, sills, roofs and ridges
- Base contains convenient break marks

#### MATERIAL

- A4 Stainless Steel spikes mounted on a clear polycarbonate base for ultimate corrosion resistance and protection from UV damage



Code	Material	Type	Size (mm)	Pack Qty
RBSPD011	A4 Stainless Steel	Narrow	55 x 110 x 313	10
RBSPD012		Standard	100 x 110 x 313	10
RBSPD013		Double	140 x 115 x 313	10

### RUBBLE SACKS

Thick black rubble sacks.

#### CORE USE

- For aggregate and builders rubble

#### MATERIAL

- Heavy duty polythene sacks
- Reinforced seams ensure that the bags do not split under heavy loading



Code	Colour	Thickness (µm)	Approx. Thickness (g)	Width x Length (mm)	Pack Qty
RDSPR500730	Black	100	400	500 x 730	100
RDSPR530840		125	500	515 x 810	100

### PALLET WRAP

Also known as shrink wrap.

#### CORE USE

- Most commonly used for wrapping around items on a pallet
- Ensures the items are tightly bound and secured for transit
- Outdoor and indoor use

#### MATERIAL

- High strength and puncture resistance
- Hand stretchable

**EXTENDED CORE**  
FOR EASE OF USE



Code	Colour	Thickness (µm)	Width (mm)	Length (m)	Box Qty
RDSPW40025020	Clear	20	400	250	6



### MEDIUM GREEN MINERAL FELT

#### CORE USE

- An economical method of waterproofing temporary or garden structures
- Ideal for use as a roof covering on apex and non-habitable garden buildings, animal shelters and sheds

#### MATERIAL

- Glass fibre based oxidised roofing membrane finished with a green medium slate mineral upper surface
- Produced to standard BS EN 13707: 2013



BRAND MAY VARY

Code	Colour	Type	Size (m)	Roll Weight (kg)	Coverage (m <sup>2</sup> )	Rolls Per Pack
RRF10	Green	1B	5 x 1	10	4.75	1
RRF20		1B	10 x 1	20	9.5	1

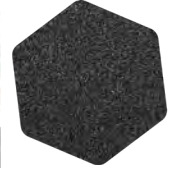
### ROOFING FELT

#### CORE USE

- Ideal as a waterproof underlay on flat roofs
- Can also be used as an intermediate layer and cap sheet/top layer in a traditional built up flat roof system, adhered with hot poured bitumen

#### MATERIAL

- Recycled rag fibre based oxidised roofing membrane
- Finished with a black sand upper surface
- Produced to standard BS EN 13707: 2013



BRAND MAY VARY

Code	Colour	Type	Size (m)	Roll Weight (kg)	Coverage (m <sup>2</sup> )	Rolls Per Pack
RRF14	Black	1B	10 x 1	14	9.5	1
RRF18		1B	10 x 1	18	9.5	1

### HEAVY GREEN MINERAL FELT

#### CORE USE

- Ideal as a top sheet in built-up roofing
- Also for use as a garden outbuilding weatherproofing layer or as underlays, intermediate and top layers in a traditional built-up flat roof system, adhered with hot poured bitumen

#### MATERIAL

- Recycled rag fibre based oxidised roofing membrane, finished with a green slate mineral upper surface
- Produced to standard BS EN 13707: 2013



BRAND MAY VARY

Code	Colour	Type	Size (m)	Roll Weight (kg)	Coverage (m <sup>2</sup> )	Rolls Per Pack
RRF38	Green	1E	10 x 1	38	9.5	1

### SLATERS FELT

#### CORE USE

- For use under tiles and slates where the felt is not fully supported by boarding
- Acts as a secondary waterproof layer and to prevent wind uplift

#### MATERIAL

- Hessian reinforced core coated with liquid bitumens
- Produced to standard BS EN 13707: 2013



BRAND MAY VARY

Code	Colour	Type	Size (m)	Roll Weight (kg)	Coverage (m <sup>2</sup> )	Rolls Per Pack
RRFSLAT	Black	1F	15 x 1	22.5	14.25	1

## KINDLING BAGS

PROVIDED EMPTY IN PACKS OF 100

### KINDLING BAGS

#### CORE USE

- For holding kindling

#### MATERIAL

- Leno woven polypropylene net sack



INTEGRAL DRAWSTRING  
FOR EASE OF TYING OFF



PROVIDED EMPTY

Code	Colour	Size (mm)	Pack Qty
RYKN450600G	Green	450 x 600	100

## IDEAL FOR FELT CLOUT & ELH CLOUT NAILS

See our Nails Section for Ferrous and Non-Ferrous options.

## SANDBAGS

### CORE USE

- For flood control, fortification, ballast and counterweight

### HESSIAN

- Standard hessian sandbags are bio-degradable and have a 6-9 month life expectancy whilst in use
- Rot proof (colour may vary) have been chemically treated to minimise decomposition and will last longer in inclement weather conditions

### POLYPROPYLENE

- Economical, durable, strong, tear resistant and heat resistant
- Not bio-degradable but are reusable and recyclable

### STANDARD HESSIAN



### ROT PROOF HESSIAN



### POLYPROPYLENE



ALL PROVIDED EMPTY

### INTEGRAL DRAWSTRING

FOR EASE OF TYING OFF

**CAPACITY**  
APPROX 12KG OF SAND

Code	Type	Size (Metric)	Size (Imperial)	Pack Qty
RYSBHE	Standard Hessian	330 x 762	13" x 30"	50
RYSBRP	Rot Proof Hessian	330 x 762	13" x 30"	50
RYSBPP	White Polypropylene	330 x 762	13" x 30"	100

## HESSIAN FROST PROTECTION SHEET

### CORE USE

- For shielding brickwork, mortar and other work in progress from frost and colder weather
- Ideal for protecting lime mortar against the elements and to allow carbonation to take place
- Hessian sheeting can also be wetted and can stop material from drying too quickly in the summer

### HESSIAN

- Natural and bio-degradable



ALSO AVAILABLE TO  
PURCHASE BY THE PALLET

Code	Size (Metric)	Size (Imperial)	Rolls Per Pack
RYHFP	46m x 1370mm	50 yards x 54"	1

## DEBRIS NETTING

### CORE USE

- For use in construction and scaffolding to protect workers and the public
- Can be used for a barrier or as a general netting in gardens or allotments

### MATERIAL

- Made from UV stabilised polyethylene mono-filaments which creates an open mesh netting

**MULTIFOLDED**  
BEFORE ROLLED, FOR EASE OF HANDLING AND TRANSPORTATION

**INTEGRAL EYELETS**  
ON OUTER PERIMETER FOR EASE OF SECURING



Code	Colour	Width (m)	Roll length (m)	Rolls Per Pack
RYDNG05002	Green	2	50	1
RYDNG05003		3	50	1
RYDNE05002	Blue	2	50	1
RYDNE05003		3	50	1

## ECONOMY TARPAULINS

### CORE USE

- For temporary roof protection, to act as a ground sheet or as a general utility cover applications
- Also ideal for keeping areas clean (e.g. a car boot)

### MATERIAL

- Polyethylene which makes them waterproof, shrinkproof, UV protected, rot proof, washable, flexible in sub-zero temperatures, lightweight and easy to handle
- Reinforced rope hems and rust proof aluminium eyelets



### SIZE MEASUREMENTS

THE CUT SIZE IS BEFORE THEY ARE FABRICATED WITH SEAMS & HEMS TO GET FINISHED SIZE - MEASUREMENTS ARE APPROXIMATE

Code	Colour	Thickness (gsm)	Cut Size (m)	Finished Size (m)	Pack Qty	
RYTA080012018	Blue	80	1.2 x 1.8	1.1 x 1.7	1	
RYTA080018024		80	1.8 x 2.4	1.7 x 2.3	1	
RYTA080027035		80	2.7 x 3.5	2.55 x 3.4	1	
RYTA080035035		80	3.5 x 3.5	3.35 x 3.4	1	
RYTA080035045		80	3.5 x 4.5	3.35 x 4.4	1	
RYTA080035054		80	3.5 x 5.4	3.35 x 5.3	1	
RYTA080045060		80	4.5 x 6.0	4.3 x 5.9	1	
RYTA080054070		80	5.4 x 7.0	5.2 x 6.9	1	
RYTA080070090		80	7.0 x 9.0	6.75 x 8.9	1	
RYTA080070110		80	7.0 x 11.0	6.75 x 10.9	1	
RYTA080090140		80	9.0 x 14.0	8.7 x 13.9	1	
RYTA080120200		80	12.0 x 20.0	11.65 x 19.9	1	
RYTG080012018		Green	80	1.2 x 1.8	1.1 x 1.7	1
RYTG080018024			80	1.8 x 2.4	1.7 x 2.3	1
RYTG080027035	80		2.7 x 3.5	2.55 x 3.4	1	
RYTG080035035	80		3.5 x 3.5	3.35 x 3.4	1	
RYTG080035045	80		3.5 x 5.4	3.35 x 5.3	1	
RYTG080045060	80		4.5 x 6.0	4.3 x 5.9	1	
RYTG080054070	80		5.4 x 7.0	5.2 x 6.9	1	
RYTG080070090	80		7.0 x 9.0	6.75 x 8.9	1	
RYTG080070011	80		7.0 x 11.0	6.75 x 10.9	1	
RYTG080090014	80		9.0 x 14.0	8.7 x 13.9	1	
RYTG080120200	80	12.0 x 20.0	11.65 x 19.9	1		

## STANDARD TARPAULINS

### CORE USE

- For temporary roof protection, to act as a ground sheet or as a general utility cover applications
- Also ideal for keeping areas clean (e.g. a car boot)

### MATERIAL

- Polyethylene which makes them waterproof, shrinkproof, UV protected, rot proof, washable, flexible in sub-zero temperatures, lightweight and easy to handle
- Reinforced rope hems and rust proof aluminium eyelets
- 110gsm tear proof tarpaulin where additional strength and durability is needed



### RUBBER CORNERS

FOR EXTRA REINFORCEMENT

### SIZE MEASUREMENTS

THE CUT SIZE IS BEFORE THEY ARE FABRICATED WITH SEAMS & HEMS TO GET FINISHED SIZE - MEASUREMENTS ARE APPROXIMATE

Code	Colour	Thickness (gsm)	Cut Size (m)	Finished Size (m)	Pack Qty
RYTA110027035	Blue	110	2.7 x 3.5	2.55 x 3.4	1
RYTA110035054		110	3.5 x 5.4	3.35 x 5.3	1
RYTA110054070		110	5.4 x 7.0	5.2 x 6.9	1
RYTA110070090		110	7.0 x 9.0	6.75 x 8.9	1



### GLAZING PACKERS

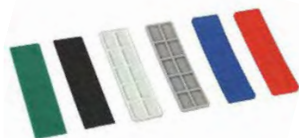
#### CORE USE

- Designed for aligning and levelling double-glazed sealed units

#### MATERIAL

- Rot proof plastic

MIXED PACK	MIXED TUB
25 X GREEN	75 X GREEN
15 X BLACK	45 X BLACK
15 X WHITE	45 X WHITE
15 X GREY	45 X GREY
15 X BLUE	45 X BLUE
15 X RED	45 X RED



AVAILABLE IN MIXED PACKS OR TUBS OF 6 THICKNESSES AS WELL AS IN SINGLE PACKS OF ONE THICKNESS

Code	Colour	Size (mm)	Thickness (mm)	Pack Qty	Outer Qty
RPSGI02801	Green	28 x 100	1	1000	-
RPSGI02802	Black	28 x 100	2	1000	-
RPSGI02803	White	28 x 100	3	1000	-
RPSGI02804	Grey	28 x 100	4	1000	-
RPSGI02805	Blue	28 x 100	5	1000	-
RPSGI02806	Red	28 x 100	6	1000	-
RPSGP28100	Mixed Pack	28 x 100	1 - 6	100	10
RPSGT28100	Mixed Tub	28 x 100	1 - 6	300	1

### WEDGE PACKERS

#### CORE USE

- Allows adjustment for levelling and aligning various building components
- They can be nailed through for final fixing
- Excellent over pulleys



USE IN PAIRS TO GIVE FULL ADJUSTABILITY

INTERLOCKING RIBBED SURFACES FOR EASY INCREMENTAL ADJUSTMENT & GOOD GRIP TO PREVENT SLIPPING

Code	Colour	Size (mm)	Pack Type	Pack Qty	Outer Qty
RPSWP045080G	Green	45 x 80	Bag	10	10
RPSWT045080G		45 x 80	Tub	50	1

### SNAP WEDGES

#### CORE USE

- For easy levelling and packing
- Snaps both ways for easy shimming

#### MATERIAL

- Rot proof plastic



3 COLOURS - ALL ONE SIZE THICKNESS 1 > 10mm

Code	Colour	Size (mm)	Pack Type	Pack Qty	Outer Qty
RPSST042200	Mixed	200 x 42	Tub	50	1

### FRAME PACKERS

#### CORE USE

- Ideal for packing out framework, aligning kitchen units and window frames

#### MATERIAL

- Rot proof plastic

MIXED PACK	MIXED TUB
25 X YELLOW	75 X YELLOW
15 X GREEN	45 X GREEN
15 X BLUE	45 X BLUE
15 X RED	45 X RED
15 X BROWN	45 X BROWN
15 X BLACK	45 X BLACK



AVAILABLE IN MIXED PACKS OR TUBS OF 6 THICKNESSES AS WELL AS IN SINGLE PACKS OF ONE THICKNESS

#### HORSESHOE SHAPE

ALLOWS THE PACKER TO BE HUNG OVER THE FIXING WHILST ADJUSTMENTS ARE MADE

WEDGE SHAPED TIPS FOR EASY INSERTION INTO GAPS

Code	Colour	Size (mm)	Thickness (mm)	Pack Qty	Outer Qty
RPSF04505501	Yellow	45 x 55	1	1000	-
RPSF04505502	Green	45 x 55	2	1000	-
RPSF04505503	Blue	45 x 55	3	1000	-
RPSF04505504	Red	45 x 55	4	1000	-
RPSF04505505	Brown	45 x 55	5	1000	-
RPSF04505506	Black	45 x 55	6	1000	-
RPSFP045055	Mixed Pack	45 x 55	1 - 6	100	10
RPSFT045055	Mixed Tub	45 x 55	1 - 6	300	1

### COTTON SASH CORD

#### CORE USE

- To fit or repair traditional sash windows
- Excellent over pulleys

#### MATERIAL

- Cotton core for flexibility
- Exhibits good abrasion resistance due to the solid braided construction

SMOOTH SURFACE ROUND CROSS SECTION WITH A SMOOTH POLISHED SURFACE



Code	Colour	Type	Hank Length (m)	Diameter (mm)	Breaking Strain (kg)	Pack Qty
RCRS08	Red spot	No 8	12.5	6	85	8

### WAXED COTTON SASH CORD

#### CORE USE

- To fit or repair traditional sash windows
- Efficient over pulleys

#### MATERIAL

- Cotton core for flexibility
- Exhibits good abrasion resistance due to the solid braided construction

HIGH STRENGTH DUE TO POLYCORE CENTRE

LOW STRETCH



Code	Colour	Type	Hank Length (m)	Diameter (mm)	Breaking Strain (kg)	Pack Qty
RCW3	Natural	No 3	10	5	310	10
RCW4		No 4	10	6	340	10

Packed by



Providing socialisation and training for adults with learning, physical and mental disability

[www.waysandmeans.org.uk](http://www.waysandmeans.org.uk)

## HELICAL THREAD COMPOSITE PANEL FIXINGS

### CORE USE

- For flat and pitched roofs
- Used for securing structural plywood composite insulation boards (6mm) to flat roofs
- Hammer driven

### MATERIAL

- BZP High Tensile Steel Grade 8.8
- Approved by major insulation suppliers

### LARGE HEAD

20mm DIAMETER FOR EASY HAMMERING

### HELICAL THREAD

ROTATES WHILST BEING DRIVEN IN & ELIMINATES RISK OF SPLITTING TIMBER



### BOXES

Code	Finish	Suitable For Panels (mm)	Size (mm)	Box Qty
RPHTHGB08090	BZP HT Steel	Up to 55	8 x 90	500
RPHTHGB08135		70 - 96	8 x 135	500
RPHTHGB08165		96 - 126	8 x 165	500
RPHTHGB08195		126 - 156	8 x 195	300
RPHTHGB08220		156 - 185	8 x 220	300

### BAGS

Code	Finish	Suitable For Panels (mm)	Size (mm)	Bag Qty
RPHTHGP08090	BZP HT Steel	Up to 55	8 x 90	25
RPHTHGP08135		70 - 96	8 x 135	25
RPHTHGP08165		96 - 126	8 x 165	25
RPHTHGP08195		126 - 156	8 x 195	25
RPHTHGP08220		156 - 185	8 x 220	25

## COPPER DISC RIVETS

### CORE USE

- Used in the fixing of any man made slates (particularly fibre cement) to combat 'wind lift' and allow slates to bend and recover under wetting and heating cycles
- Can be used for replacing individual broken slates as well

### MATERIAL

- Copper for a long life and ultimate corrosion resistance

**LARGE HEAD**  
FOR A SECURE HOLD

**SMOOTH SHAFT**  
FOR EASY DRIVING  
WITH A HAMMER



ALSO AVAILABLE PREPACKED

Code	Material	Head Dia. (mm)	Shaft Size (mm)	Pack Qty
RRDC	Copper	19 - 20	18.5 - 20 x 2	1000

## SLATE STRIPS/STRAPS

### CORE USE

- For slate repairs
- The strips are fixed into the batten and then turned up at the end to hold the repaired slate into place

### MATERIAL

- Aluminium or copper for a long life and ultimate corrosion resistance
- Copper is ideal for coastal areas or regions of higher humidity and rainfall

**PRE-DRILLED HOLE**  
AT ONE END



COPPER SLATE STRIPS ALSO AVAILABLE PREPACKED

### COPPER

Code	Material	Length (mm)	Pack Qty
RRSCI50	Copper	150	100

### ALUMINIUM

Code	Material	Length (mm)	Pack Qty
RRSA127	Aluminium	127	100
RRSA150		150	100

## RIDGE NAIL & RIDGE SCREW SETS

### CORE USE

- Used to fix ridge tiles
- The neoprene washer provides a seal, the foam protects the ridge from the seal and the nail/screw head

### MATERIAL

- A2 Stainless Steel fixings for ultimate corrosion resistance



A2

Code	Material	Description	Size (mm)	Bag Qty
RPRN100	A2 Stainless Steel	Ridge Nail Set	100 x 3.75	7
RPRS100		Ridge Screw Set	100 x 4.00	100
RPRSCLA050025		Angled Clamp Plate	50 x 25	100
RPRSCLS050030		Straight Clamp Plate	50 x 30	100
RPRS100CLA		Screw Set + Angled Clamp Plate	100 x 4.00	100
RPRS100CLS		Screw Set + Straight Clamp Plate	100 x 4.00	100

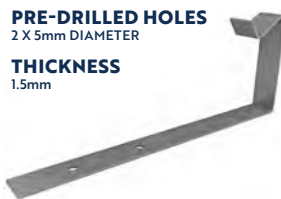
## VERGE CLIPS

### CORE USE

- Used to securely fix interlocking tiles
- The clips holds the tiles to the battens

### MATERIAL

- Aluminium for a long life and ultimate corrosion resistance



SCREWS NOT INCLUDED

Code	Material	Length (mm)	Width (mm)	Upright (mm)	Return (mm)	Bag Qty
RVCUA055052200	Aluminium	170	19	60/55	30/25	100

## TILE CLIPS

One-piece clips for use with Marley concrete interlocking tiles.

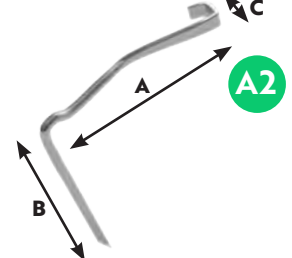
### CORE USE

- Designed for fixing interlocking concrete tiles quickly and easily
- Compatible with Marley brand concrete interlocking tiles

### MATERIAL

- Manufactured to BS 5534:2014 +A2:2018 EN 10088-3:2014
- A2 stainless steel suitable for all UK exposures

**ONE-PIECE DESIGN**  
FOR FASTER INSTALLATION



Code	Material	To Suit Marley	A (mm)	B (mm)	C (mm)	Pack Type	Pack Qty
RMTCE0100	A2 Stainless Steel	Edgемere	48	52	11	Bag	100
RMTCE0500			48	52	11	Tub	500
RMTCM0100		Modern, Ludlow Major + Plus	55	52	11	Bag	100
RMTCM0500			55	52	11	Tub	500
RMTCW0100		Medip & Wessex	76	52	11	Bag	100
RMTCW0500			76	52	11	Tub	500



### SLATE HOOKS

#### CORE USE

- Used for repair, slip it under the slate and drive it in place without having to remove any other slates

#### MATERIAL

- Blacked A4 Stainless Steel for ultimate corrosion resistance
- These hooks can be used in marine environments to ensure roof longevity
- Complies with: BS 5534:2014 +A2:2018 EN 10088-3:2014
- Diameter between 2.7-3.0mm



Code	Material	Type	Grade	Size (mm)	Pack Qty
RSHXP080	Blacked A4 Stainless Steel	Point Driven	316 / A4	80	500
RSHXP100		Point Driven	316 / A4	100	500
RSHXP110		Point Driven	316 / A4	110	500
RSHXP120		Point Driven	316 / A4	120	500
RSHXP130		Point Driven	316 / A4	130	500
RSHXP150	Point Driven	316 / A4	150	500	

### UPVC HINGED WASHERS & ROOF FITTING SETS

#### CORE USE

- Hinged clear roofing washers are ideal for use with bolts or screws on plastic roof sheeting
- The cover protects the head of the screw or bolt and ensures the fixing is watertight
- Washer available with a bright zinc plated round head industry standard cross recessed screw ready for use
- Also available with 18mm spacer to fill the area between the crown of the corrugated roof and the timber purlin

#### MATERIAL

- Washer and spacer moulded from flexible UV stabilised PVC



Code	Description	Spacer (mm)	Washer Size (mm)	Screw Size	Bag Qty
RPFW	UPVC Hinged Washer	-	M6 x 20	-	100
RPFS	Washer & Screw Set	-	M6 x 20	8 x 2"	10
RPFSSP	Washer, Screw & Spacer Set	18	M6 x 20	8 x 2"	10

### LEAD DOME SETS

Also known as lead dots.

#### CORE USE

- Often used for fixing vertical cladding and a decorative fixing for lead sheet applications

#### MATERIAL

- Solid lead dome



#### LEAD DOME SET

- 1 X LEAD DOME
- 1 X SOLID BRASS RECESS PATTERN SCREW CUP
- 1 X SLOTTED CSK BRASS SCREW
- 1 X NYLON WASHER

Code	Material	Screw Size	Bag Qty	Outer Qty
RLDS020	Lead & Brass	8 x 1 1/4"	20	1 Bag

### LEAD FLASHING FIXING CUPS

#### CORE USE

- Grips lead firmly in place allowing the flashing to be dressed before pointing to give you a professional finish

#### MATERIAL

- A2 Stainless Steel fixings for ultimate corrosion resistance



ONE BAG OF 50 CLIPS FIXES UP TO 20 LINEAR METRES OF LEAD FLASHING

#### FIXING INSTRUCTIONS

INCLUDED ON THE PACK  
THE BENT SIDE NEEDS TO BE AT THE BOTTOM WHEN INSERTED

Code	Material	Size	Bag Qty	Outer Qty
RLHC050	A2 Stainless Steel	For Lead Chases 6 - 18mm	50	10 Bags

### SNOWGUARDS & BRACKETS

#### CORE USE

- Used to stop snow or debris from sliding from roof or conservatory (fixed to fascia board)
- Panels can be fixed to brackets using galvanised tying wire or cable ties
- It is recommended to use a bracket for every 1m of snowguard panel

#### MATERIAL

- Manufactured from mild steel wire
- Hot dipped galvanised to give a long life finish



#### PRE-DRILLED HOLES

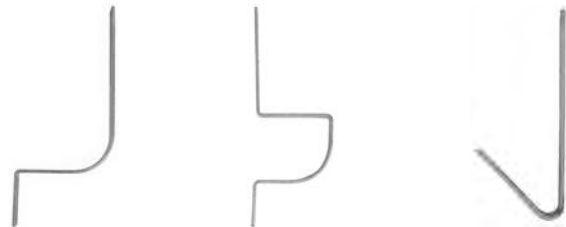
ALL BRACKETS HAVE PRE-DRILLED HOLES AND SHOULD BE FITTED AT REGULAR 1M INTERVALS

#### FIX THE SNOWGUARD TO THE BRACKETS USING GALVANISED TYING WIRE OR CABLE TIES

**ROUND GUTTER**  
TO FIX GUARD IN FRONT OF THE GUTTER

**OVER GUTTER**  
TO FIX GUARD BEHIND THE GUTTER

**V-SHAPED**  
TO FIX TO THE TOP END OF THE RAFTER



Code	Finish	Description	Size	Pack Qty
RSNG06	Galvanised	Snowguard Panel	6" x 2m Length	1
RSNG09		Snowguard Panel	9" x 2m Length	1
RSNG06B		Round Gutter Bracket	To Suit 6" Panel	1
RSNG09B		Round Gutter Bracket	To Suit 9" Panel	1
RSNG06OG		Over Gutter Bracket	To Suit 6" Panel	1
RSNG09OG		Over Gutter Bracket	To Suit 9" Panel	1
RSNG06V		V-Shaped Bracket	To Suit 6" Panel	1
RSNG09V		V-Shaped Bracket	To Suit 9" Panel	1

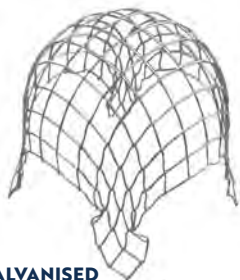
## WIRE BALLOONS

### CORE USE

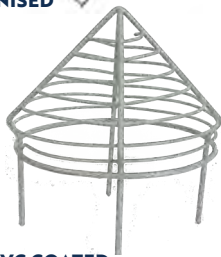
- Keeps soil stack and rainwater downpipes clear of leaves and soil
- Stops birds from nesting on and in chimneys
- Quick and easy to install

### MATERIAL

- Galvanised for high corrosion resistance or Grey PVC coated



GALVANISED



GREY PVC COATED

**GALVANISED AND GREY PVC COATED ARE DIFFERENT PATTERNS**

### LEGS

SLIDE INTO THE HOLE & CAN BE BENT OR SHAPED SLIGHTLY TO GIVE A TIGHTER GRIP

### GALVANISED

Code	Finish	Size	Pack Qty
RBWG065	Galvanised	2½"	10
RBWG075		3"	10
RBWG100		4"	10
RBWG150		6"	10
RBWG200		8"	10
RBWG225		9"	10

### GREY PVC

Code	Finish	Size	Pack Qty
RBWP065	Grey PVC	2½"	5
RBWP075		3"	5
RBWP100		4"	5
RBWP150		6"	1
RBWP200		8"	1
RBWP225		9"	1

## HIP IRONS

### CORE USE

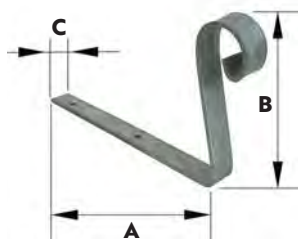
- Screwed to rafter and embedded in mortar at base of hip to prevent ridge tiles from slipping off

### MATERIAL

- Galvanised decorative scroll pattern
- High corrosion resistance

**THE FINAL DIMENSION IS THE THICKNESS OF THE MATERIAL**

PRE-DRILLED HOLES FOR EASE OF FIXING



Code	Finish	Type	Size (mm)	Pack Qty
RHIG3	Galvanised	Baby	205 (A) x 125 (B) x 25 (C) x 3"	1
RHIG4		Standard	270 (A) x 150 (B) x 25 (C) x 4"	1
RHIG5		Large	270 (A) x 150 (B) x 25 (C) x 5"	1

## EPDM LEAD REPLACEMENT

### CORE USE

- Suitable for a wide range of roofing applications

### MATERIAL

- A very effective self adhesive lead substitute made from EPDM and aluminium
- Non-toxic, flexible, UV resistant, durable, lightweight, economical, malleable and no scrap value

**SELF-ADHESIVE**  
LIGHTWEIGHT AND EASY TO HANDLE



Code	Colour	Width (mm)	Length (m)	Pack Qty
REPDMBL05300	Black	300	5	1
REPDMGR05300	Grey	300	5	1

## SOAKERS

### CORE USE

- Suitable for slate and tiled roofs
- Placed in between each line of tiles or slates in order to enhance durability and minimise the risk of leaks
- Cost effective alternative to lead flashin

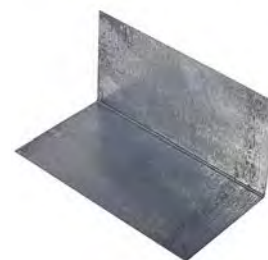
### INSTALLATION

- Insert the soakers between successive courses to make the joint waterproof
- Nail each soaker to the battens and dress down the roof slope with its bottom edge covered by the slate above

### MATERIAL

- Aluminium for a long life

**PRE-FORMED**  
WITH A 90° ANGLE - EASY TO USE AND LONG LASTING



Code	Material	Size (mm)	Pack Qty
RSAB050100150	Aluminium	50 x 100 x 150	25
RSAB050100300		50 x 100 x 300	25
RSAB050100340		50 x 100 x 340	25
RSAB075075150		75 x 75 x 150	25
RSAB075075300		75 x 75 x 300	25
RSAB075075340		75 x 75 x 340	25
RSAB075100150		75 x 100 x 150	25
RSAB075100180		75 x 100 x 180	25
RSAB075100300		75 x 100 x 300	25
RSAB075100340		75 x 100 x 340	25
RSAB075100375		75 x 100 x 375	25
RSAB075100400		75 x 100 x 400	25

## SOFT COPPER WIRE

### CORE USE

- Can be arranged on a roof to keep the moss in check without ruining look of the roof

### MATERIAL

- Copper minimises the effects of corrosion

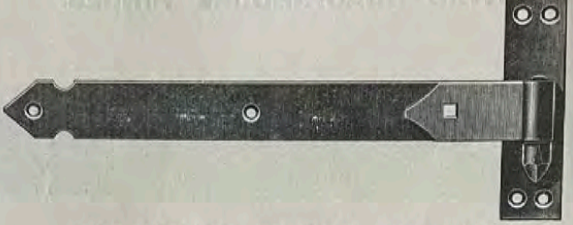


Code	Material	Size (mm)	Pack Qty
RWC005200	Copper	2.00 (500g Approx. 17m)	1



72  
**HINGES.**

**COMMON HOOKS AND RIDES ON PLATE**



APPROXIMATE WEIGHT PER PAIR.

14	16	18	21	24	26	30	36
4	5 1/4	7 1/2	9 1/2	18	22	28	34 1/2

18 inches and larger, 36/- per cwt. Under 18 inches, 40/- per cwt.

**APERED FILED COACH-HOUSE DOOR HINGES**

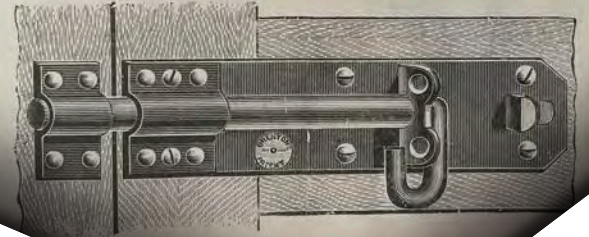


WEIGHT

**BOLTS.**

**BRENTON'S PATENT LOCK-PIN SAFETY BOLT FOR PADLOCK**

These Bolts are now made with double Cam, and can be fixed right or left.



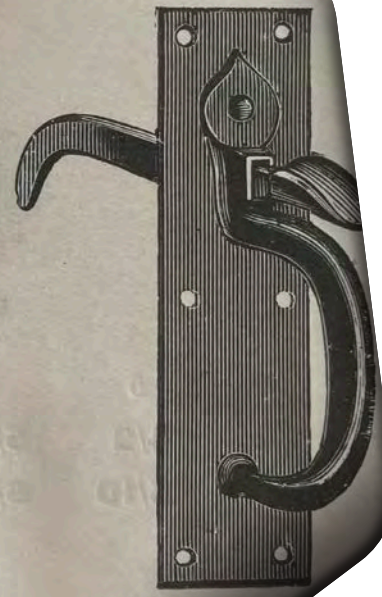
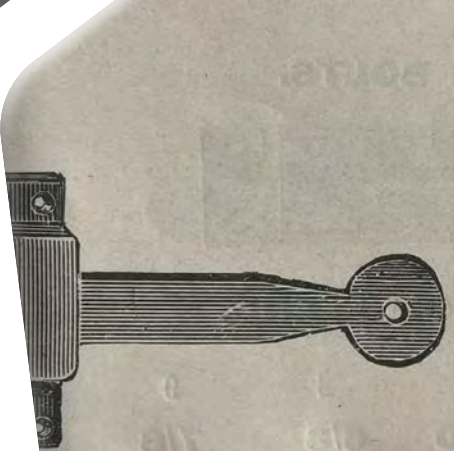
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8	10	12
17/6	20/6	22/6



79

**BEST SUFFOLK LATCHES.**



1	2	3	4	5	6
8/3	10/3	12/4	14/6	16/6	18/6



# IRONMONGERY





### 551 BUTT HINGE

#### CORE USE

- Rectangular high quality door hinge
- Two ball bearing fixed pin hinge with square corners

#### MATERIAL

- Satin or polished stainless steel for ultimate corrosion resistance
- Electro brassed for everyday use

MANUFACTURED TO  
BS EN 1935 GRADE 13  
(4" ONLY)



COMPLETE WITH FIXING SCREWS  
4" CAN BE USED ON FIRE & SMOKE DOORS  
CERTIFICATES AVAILABLE ON REQUEST

Code	Finish/ Material	Size	Size (mm)	Open Width (mm)	Pairs Per Box
HH551SSS300	Satin Stainless Steel	3" x 2"	75	50	1
HH551SSS400		4" x 3"	100	75	1
HH551PSS300	Polished Stainless Steel	3" x 2"	75	50	1
HH551PSS400		4" x 3"	100	75	1
HH551E300	Electro Brassed	3" x 2"	75	50	1
HH551E400		4" x 3"	100	75	1

### 451 STRONG BUTT HINGE

#### CORE USE

- A heavy duty cranked butt hinge for use on internal and domestic doors
- Alternative to the 1838 Butt Hinge



\*\* ALSO AVAILABLE PREPACKED

Code	Finish	Size	Size (mm)	Open Width (mm)	Screw Holes/ Pair	Screw Gauge	Pairs Per Box
HH451S300	Self Colour	3" x 2½"	75	63	12	10	10
HH451S400		4" x 3"	100	75	16	10	5
HH451Z300	BZP**	3" x 2½"	75	63	12	10	10
HH451Z400		4" x 3"	100	75	16	10	5
HH451E300	Electro Brassed	3" x 2½"	75	63	12	10	10
HH451E400		4" x 3"	100	75	16	10	5
HH451B300	Epoxy Black	3" x 2½"	75	63	12	10	10
HH451B400		4" x 3"	100	75	16	10	5

### 1838 LIGHT BUTT HINGE

#### CORE USE

- Our most popular butt hinge
- A standard, light duty cranked butt hinge with a fixed pin for general use on internal and domestic doors



\* COMPLETE WITH FIXING SCREWS  
\*\* ALSO AVAILABLE PREPACKED

Code	Finish/ Material	Size	Size (mm)	Open Width (mm)	Screw Holes/ Pair	Screw Gauge	Pairs Per Box
HH1838S100	Self Colour	1" x 1"	25	25	8	4	25
HH1838S150		1½" x 1½"	38	32	8	6	10
HH1838S200		2" x 1½"	50	38	8	6	10
HH1838S250		2½" x 1½"	63	45	12	6	10
HH1838S300		3" x 2"	75	50	12	7	10
HH1838S350		3½" x 2¼"	90	55	12	7	10
HH1838S400	4" x 3"	100	75	16	8	5	
HH1838Z100	BZP**	1" x 1"	25	25	8	4	25
HH1838Z150		1½" x 1½"	38	32	8	6	10
HH1838Z200		2" x 1½"	50	38	8	6	10
HH1838Z250		2½" x 1½"	63	45	12	6	10
HH1838Z300		3" x 2"	75	50	12	7	10
HH1838Z350		3½" x 2¼"	90	55	12	7	10
HH1838Z400	4" x 3"	100	75	16	8	5	
HH1838CP300	Polished Chrome*	3" x 2"	75	50	12	7	10
HH1838CP400		4" x 3"	100	75	16	8	5
HH1838SNP300	Satin Nickel*	3" x 2"	75	50	12	7	10
HH1838SNP400		4" x 3"	100	75	16	8	5
HH1838E100	Electro Brassed	1" x 1"	25	25	8	4	25
HH1838E150		1½" x 1½"	38	32	8	6	10
HH1838E200		2" x 1½"	50	38	8	6	10
HH1838E250		2½" x 1½"	63	45	12	6	10
HH1838E300		3" x 2"	75	50	12	7	10
HH1838E400		4" x 3"	100	75	16	8	5
HH1838ST300	Stainless Steel	3" x 2"	75	50	12	7	10
HH1838ST400		4" x 3"	100	75	16	8	5
HH1838B300	Epoxy Black*	3" x 2"	75	50	12	7	10
HH1838B400		4" x 3"	100	75	16	8	5

### 451/S HIGH SECURITY BUTT HINGE

#### CORE USE

- Ideal for public areas
- Strong with cranked knuckles, fixed riveted steel pin and integral pressed double security lugs to help stop the door being removed



Code	Finish	Size	Size (mm)	Open Width (mm)	Screw Holes/ Pair	Screw Gauge	Pairs Per Box
HH451SECS400	Self Colour	4" x 3"	100	75	16	10	5
HH451SECZ400	BZP	4" x 3"	100	75	16	10	5

### 899 EXTRA STRONG BUTT HINGE

#### CORE USE

- Used extensively in local authority work
- Suitable for use on standard internal doors

CENTRAL PIVOT PIN  
ABLE TO TAKE EXTRA WEIGHT



#### MATERIAL

- Double pressed for extra strength
- Economical, very heavy duty

Code	Finish	Size	Size (mm)	Open Width (mm)	Screw Holes/ Pair	Screw Gauge	Pairs Per Box
HH899S300	Self Colour	3" x 2½"	75	63	12	8	10
HH899S400		4" x 3"	100	75	16	10	5
HH899S600		6" x 4"	150	100	16	10	2

### 1840 LOOSE PIN BUTT HINGE

**CORE USE**

- Cranked light steel hinge with a loose pin
- The ability to remove the pin allows easy removal of doors and re-installation



\* COMES COMPLETE WITH FIXING SCREWS

Code	Finish	Size	Size (mm)	Open Width (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH1840S300	Self Colour	3" x 2"	75	50	12	7	10
HH1840S400		4" x 3"	100	75	16	8	5
HH1840Z300	BZP	3" x 2"	75	50	12	7	10
HH1840Z400		4" x 3"	100	75	16	8	5
HH1840CP300	Polished Chrome*	3" x 2"	75	50	12	7	10
HH1840CP400		4" x 3"	100	75	16	8	5
HH1840E300	Epoxy Black	3" x 2"	75	50	12	7	10
HH1840E400		4" x 3"	100	75	16	8	5

### 200 CAST IRON BUTT HINGE

**CORE USE**

- A very traditional hinge used extensively as direct replacements for older patterns of hinges



Code	Finish	Size	Size (mm)	Open Width (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH200S250	Self Colour	2½" x 2"	63	50	12	8	10
HH200S300		3" x 2"	75	50	12	8	10
HH200S400		4" x 2½"	100	63	16	8	5

### 466 RISING BUTT HINGE

**CORE USE**

- Aids self-closing of the door and lift the opening door clear of an uneven floor surface



HANDED PRODUCT  
SPECIFY LEFT (L) OR RIGHT (R)  
WHEN ORDERING

RIGHT  
HANDED  
PRODUCT SHOWN

Code	Finish	Size	Size (mm)	Open Width (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH466S300L/R	Self Colour	3" x 2¾"	75	70	12	7	5
HH466S400L/R		4" x 3"	100	85	16	10	5
HH466Z300L/R	BZP	3" x 2¾"	75	70	12	7	5
HH466Z400L/R		4" x 3"	100	85	16	10	5
HH466E300L/R	Electro Brassed	3" x 2¾"	75	70	12	7	5
HH466E400L/R		4" x 3"	100	85	16	10	5

### 457 LIFT OFF BUTT HINGE

**CORE USE**

- For easy removal of the door

HANDED PRODUCT  
SPECIFY LEFT (L) OR RIGHT (R)  
WHEN ORDERING

RIGHT  
HANDED  
PRODUCT  
SHOWN



Code	Finish	Size	Size (mm)	Open Width (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH457S300L/R	Self Colour	3" x 3"	75	60	12	10	10
HH457S400L/R		4" x 4"	100	65	16	10	5

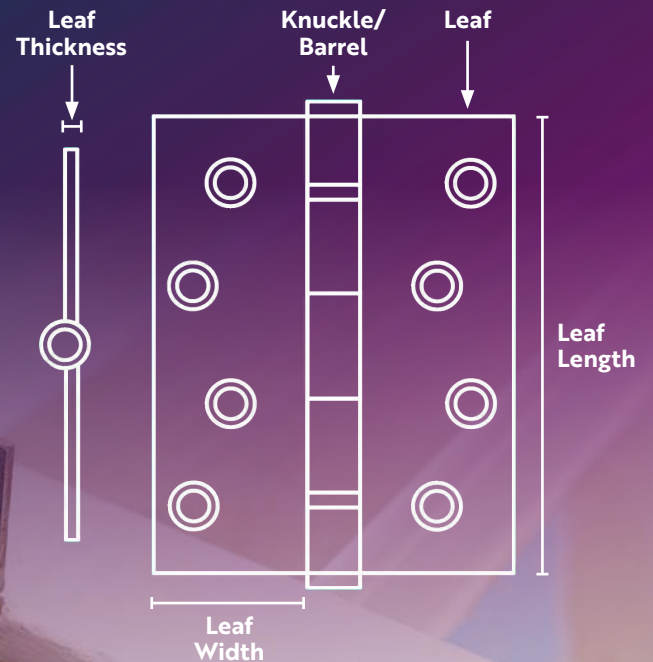
Butt hinges are the most commonly used hinge, usually constructed of two matching leaves connected by a joint traditionally holding a pin.

One leaf is fixed to the door, the other to the door jamb. They are usually recessed in and sit flush when installed.

For handed products - state hand when ordering.

Our Butt Hinges are sold in pairs and some are available with fixings included.

1838 and 451 Butt Hinges are also available in our prepacked GatePro Ironmongery section.





### 104 HURLINGE

#### CORE USE

- Used mostly in cabinet fitting
- Enables doors to be hung with no morticing of the door or frame
- Self locating for ease of fitting



Code	Finish	Size	Size (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH104S200	Self Colour	2"	50	8	4	25
HH104S250		2½"	63	10	4	25
HH104S300		3"	75	12	6	25
HH104S400		4"	100	12	8	10
HH104Z200	BZP	2"	50	8	4	25
HH104Z250		2½"	63	10	4	25
HH104Z300		3"	75	12	6	25
HH104Z400		4"	100	12	8	10
HH104E200	Electro Brassed	2"	50	8	4	25
HH104E250		2½"	63	10	4	25
HH104E300		3"	75	12	6	25
HH104E400		4"	100	12	8	10

### 1951 STORMPROOF HINGE

#### CORE USE

- Stormproof hinges fit neatly into the rebate of a stormproof casement window allowing any draughts to be minimised

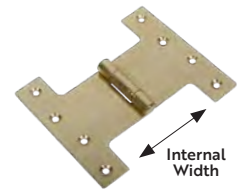


Code	Finish	Size	Size (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH1951Z250	BZP	2½"	63	12	7	10
HH1951E250	Electro Brassed	2½"	63	12	7	10

### 488 PARLIAMENT HINGE

#### CORE USE

- They project from the door and the frame, enabling the door to open around protruding architraves



THEY ARE MEASURED:  
HEIGHT X OPEN WIDTH X INTERNAL WIDTH

Code	Finish	Size	Internal Width (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH488S300	Self Colour	4" x 4½" x 3"	75	12	7	5
HH488S400		6" x 6" x 4"	100	16	10	5
HH488Z300	BZP	4" x 4½" x 3"	75	12	7	5
HH488Z400		6" x 6" x 4"	100	16	10	5
HH488E300	Electro Brassed	4" x 4½" x 3"	75	12	7	5
HH488E400		6" x 6" x 4"	100	16	10	5

### 105 FLUSH HINGE

#### CORE USE

- No-mortice butt hinge used primarily on light doors and cabinets
- Fitted with a fixed pin



Code	Finish	Size	Size (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH105S040	Self Colour	1½"	38	8	4	25
HH105S050		2"	50	8	4	25
HH105S060		2½"	63	8	4	25
HH105S075		3"	75	8	4	25
HH105Z040	BZP	1½"	38	8	4	25
HH105Z050		2"	50	8	4	25
HH105Z060		2½"	63	8	4	25
HH105Z075		3"	75	8	4	25
HH105E040	Electro Brassed	1½"	38	8	4	25
HH105E050		2"	50	8	4	25
HH105E060		2½"	63	8	4	25
HH105E075		3"	75	8	4	25

### DOUBLE ACTION SPRING HINGE

#### CORE USE

- Allows doors to be self closing when opened both ways
- Ideal for kitchen or wash-up doors in restaurants



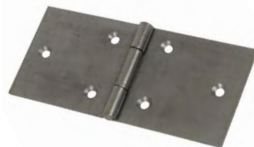
COMPLETE WITH ALL NECESSARY FIXINGS

Code	Material	Size	Size (mm)	Door Weight (kg)	Door Thickness (mm)	Pairs Per Box
HH300SS075	Satin Stainless Steel	3"	75	< 18	55 - 65	1
HH300SS100		4"	100	12 - 26	55 - 65	1
HH300SS125		5"	125	30 - 35	65 - 70	1
HH300SS150		6"	150	35 - 40	70 - 75	1

### 400 BACKFLAP HINGE

#### CORE USE

- Commonly used in cabinet making and on garden furniture
- Cranked pattern enables the counter to be opened through 180°
- Fitted with a fixed pin



Code	Finish	Size	Size (mm)	Open Width (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH400S075	Self Colour	¾"	19	72	8	6	25
HH400S100		1"	25	75	12	6	25
HH400S125		1¼"	32	82	12	6	10
HH400S150		1½"	38	90	12	6	10
HH400S200		2"	50	105	12	8	10
HH400S250		2½"	63	150	12	10	10
HH400S300		3"	75	165	12	10	5

### 101 PIANO HINGE

#### CORE USE

- Used where constant support along the length of the door or panel is needed



#### MATERIAL

- Steel hinge for strength with a decorative finish

Code	Finish	Size	Length (mm)	Open Width (mm)	Screw Holes/Each	Screw Gauge	Box Qty
HH101E025	Electro Brassed	6' x 1"	1800	25	62	3	10
HH101E032		6' x 1¼"	1800	32	62	3	10
HH101N025	Nickel Plated	6' x 1"	1800	25	62	3	10
HH101N032		6' x 1¼"	1800	32	62	3	10

### 416 BRASS BUTT HINGE

**CORE USE**

- Used primarily in furniture and joinery applications

**MATERIAL**

- Solid drawn brass butt hinge with brass pin



Code	Material	Size	Size (mm)	Open Width (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH416S15	Self Colour Brass	1½" x 7/8"	38	22	12	4	10
HH416S20		2" x 1½"	50	28	12	4	10
HH416S25		2½" x 1½"	63	35	12	6	10
HH416S30		3" x 1½"	75	41	12	8	10
HH416S40		4" x 2¾"	100	60	16	10	5

### 417 DSW BRASS BUTT HINGE

**CORE USE**

- Double steel washers provide added strength and durability, avoiding premature wear when used on heavy doors

**MATERIAL**

- Solid drawn brass butt hinge

DSW  
DOUBLE STEEL  
WASHERS



Code	Material	Size	Size (mm)	Open Width (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH417S30	Self Colour Brass	3" x 2"	75	50	16	10	10
HH417S40	Brass	4" x 2¾"	100	67	16	12	5

### 418 DSW BRASS BUTT HINGE

**CORE USE**

- Double steel washers provide added strength and durability, avoiding premature wear when used on heavy doors

**MATERIAL**

- Solid drawn polished brass butt hinge with steel pin

DSW  
DOUBLE STEEL  
WASHERS



Code	Material	Size	Size (mm)	Open Width (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH418P30	Polished Brass	3" x 2"	75	50	16	10	10
HH418P40	Brass	4" x 2¾"	100	67	16	12	5

### 1951 BRASS STORMPROOF HINGE

**CORE USE**

- Fits neatly into the rebate of a casement window allowing any draughts to be minimised

**MATERIAL**

- Solid brass and self colour

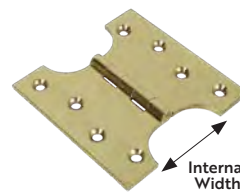


Code	Material	Size	Size (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH1951BS250	Self Colour Brass	2½"	63	12	8	10

### 488 BRASS PARLIAMENT HINGE

**CORE USE**

- Polished hinge which projects from the door and the frame, enabling the door to open around protruding architraves



THEY ARE MEASURED:  
HEIGHT X OPEN WIDTH X INTERNAL WIDTH

Code	Material	Size	Internal Width (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH488B944	Polished Brass	4" x 4" x 2"	50	16	10	5

### 499 HEAVY REVERSIBLE HINGE

**CORE USE**

- Used on stable doors or garage doors
- Provide more security than a hook & band as the hinge cannot be lifted off

**MATERIAL**

- Steel band with cast iron cups



CUPS ALSO AVAILABLE TO PURCHASE SEPARATELY

Code	Finish	Size	Size (mm)	Screw Holes/Pair	Pin Size	Pairs Per Box
HH499G12	Galvanised	12"	300	20	½"	2
HH499G14		14"	350	20	½"	2
HH499G16		16"	400	22	½"	2
HH499G18		18"	450	22	5/8"	1
HH499G20		20"	500	22	5/8"	1
HH499G24		24"	600	22	5/8"	1
HH499G30		30"	750	24	¾"	1
HH499G36		36"	900	24	¾"	1
HH499G48		48"	1200	24	¾"	1
HH499B12		Epoxy Black	12"	300	20	½"
HH499B14	14"		350	20	½"	2
HH499B16	16"		400	22	½"	2
HH499B18	18"		450	22	5/8"	1
HH499B20	20"		500	22	5/8"	1
HH499B24	24"		600	22	5/8"	1
HH499B30	30"		750	24	¾"	1
HH499B36	36"		900	24	¾"	1
HH499B48	48"		1200	24	¾"	1

### 499C CUPS FOR HEAVY REVERSIBLE HINGE

**CORE USE**

- For use with 499 Heavy Reversible Hinges

**MATERIAL**

- Cast iron cups



Code	Finish	Size	Size (mm)	Screw Holes/Pair	Pairs Per Box
HH499ZCG12	Galvanised	½"	13	8	1
HH499ZCG16		5/8"	16	8	1
HH499ZCG20		¾"	19	8	1
HH499ZCB12	Epoxy Black	½"	13	8	1
HH499ZCB16		5/8"	16	8	1
HH499ZCB20		¾"	19	8	1



# IRONMONGERY

## TEE & STRAP HINGES

Tee hinges are commonly used for outside doors and are ideal for sheds and barns.

The rectangular leaf attaches to the frame or post and the long tapered strap to the door or gate.

### 121A LIGHT TEE HINGE

#### CORE USE

- For light duty use on animal hutches and light gates



Code	Finish	Size	Size (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH121AB040	Epoxy Black	4"	100	12	6	10
HH121AB060		6"	150	12	6	10
HH121AB080		8"	200	14	8	10
HH121AB090		9"	230	14	8	10
HH121AB100		10"	250	14	8	10
HH121AB120		12"	300	14	8	10
HH121AZ040	BZP	4"	100	12	6	10
HH121AZ060		6"	150	12	6	10
HH121AZ080		8"	200	14	8	10
HH121AZ090		9"	230	14	8	10
HH121AZ100		10"	250	14	8	10
HH121AZ120		12"	300	14	8	10

### 868 WEIGHTY SCOTCH TEE HINGE

#### CORE USE

- A very heavy duty gate hinge with maximum corrosion prevention



Code	Finish	Size	Size (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH868G040	Galvanised	4"	100	12	6	5
HH868G060		6"	150	12	6	5
HH868G080		8"	200	14	8	5
HH868G120		12"	300	14	8	5
HH868G140		14"	350	18	8	5
HH868G150		15"	375	18	8	5
HH868G160		16"	400	18	10	2
HH868G180		18"	450	18	10	2
HH868G240		24"	600	18	12	2

### 950 STRAP HINGE

#### CORE USE

- Commonly used on "lift up" lids on chests



Code	Finish	Size	Size (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH950Z040	BZP	4"	100	12	6	10
HH950Z060		6"	150	16	8	10
HH950Z080		8"	200	16	8	10
HH950Z100		10"	250	16	10	5
HH950Z120		12"	300	20	10	5

### 121 MEDIUM TEE HINGE

#### CORE USE

- For heavier duty use on sheds and garden gates



Code	Finish	Size	Size (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH121G120	Galvanised	12"	300	16	8	5
HH121G140		14"	350	18	8	5
HH121G150		15"	375	18	10	5
HH121G160		16"	400	18	10	5
HH121G180		18"	450	18	10	5
HH121G200		20"	500	18	12	5
HH121G240		24"	600	18	14	5
HH121B120	Epoxy Black	12"	300	16	8	5
HH121B140		14"	350	18	8	5
HH121B150		15"	375	18	10	5
HH121B160		16"	400	18	10	5
HH121B180		18"	450	18	10	5
HH121B200		20"	500	18	12	5
HH121B240		24"	600	18	14	5
HH121Z120	BZP	12"	300	16	8	5
HH121Z140		14"	350	18	8	5
HH121Z150		15"	375	18	10	5
HH121Z160		16"	400	18	10	5
HH121Z180		18"	450	18	10	5
HH121Z200		20"	500	18	12	5
HH121Z240		24"	600	18	14	5

### 910 HEAVY TEE HINGE

#### CORE USE

- Ideal for medium duty use
- Standard steel pin



Code	Finish	Size	Size (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH910Z060	BZP	6"	150	12	6	5
HH910Z080		8"	200	14	8	5
HH910Z100		10"	250	14	8	5
HH910Z120		12"	300	14	8	5
HH910Z150		15"	375	18	8	5
HH910Z180		18"	450	18	10	5
HH910Z240		24"	600	18	12	5

### 910 HEAVY TEE HINGE BRASS PIN

#### CORE USE

- Ideal for medium duty use in coastal areas
- The brass pin prevents corrosion of the knuckle



Code	Finish	Size	Size (mm)	Screw Holes/Pair	Screw Gauge	Pairs Per Box
HH910ZBP120	BZP	12"	300	14	8	10
HH910ZBP150		15"	375	18	8	10
HH910ZBP180		18"	450	18	10	10

### 1055 STRAIGHT HOOK & BAND

#### CORE USE

- Used on heavy domestic gates or small field gates
- They have the added feature of being "lift-off"



Code	Finish	Size	Size (mm)	Screw Holes/Pair	Pin Size	Pairs Per Box
HH1055G12	Galvanised	12"	300	12	½"	2
HH1055G14		14"	350	12	½"	2
HH1055G16		16"	400	14	½"	2
HH1055G18		18"	450	14	⅝"	1
HH1055G20		20"	500	14	⅝"	1
HH1055G24		24"	600	14	⅝"	1
HH1055G30		30"	750	20	¾"	1
HH1055G36		36"	900	20	¾"	1
HH1055G48	48"	1200	20	¾"	1	
HH1055B12	Epoxy Black	12"	300	12	½"	2
HH1055B14		14"	350	12	½"	2
HH1055B16		16"	400	14	½"	2
HH1055B18		18"	450	14	⅝"	1
HH1055B20		20"	500	14	⅝"	1
HH1055B24		24"	600	14	⅝"	1
HH1055B30		30"	750	20	¾"	1
HH1055B36		36"	900	20	¾"	1
HH1055B48	48"	1200	20	¾"	1	

Strong, heavy duty fixtures for outdoor use. Ideal for hanging gates, garage doors and stable doors.

Hook for the frame or post and band for the door or gate.

Hooks also available to purchase separately.

### 1056 CRANKED HOOK & BAND

#### CORE USE

- The cranked band allows the gate or door to be flush to the post or wall
- They have the added feature of being "lift-off"

**CRANKED BAND**  
ALLOWS MORE FLEXIBILITY IN THE POSITIONING WHEN FITTING



Code	Finish	Size	Size (mm)	Screw Holes/Pair	Pin Size	Pairs Per Box
HH1056G10	Galvanised	10"	250	12	½"	2
HH1056G12		12"	300	12	½"	2
HH1056G14		14"	350	12	½"	2
HH1056G16		16"	400	14	½"	2
HH1056G18		18"	450	14	⅝"	1
HH1056G20		20"	500	14	⅝"	1
HH1056G24		24"	600	14	⅝"	1
HH1056G30		30"	750	20	¾"	1
HH1056G36	36"	900	20	¾"	1	
HH1056G48	48"	1200	20	¾"	1	
HH1056B10	Epoxy Black	10"	250	12	½"	2
HH1056B12		12"	300	12	½"	2
HH1056B14		14"	350	12	½"	2
HH1056B16		16"	400	14	½"	2
HH1056B18		18"	450	14	⅝"	1
HH1056B20		20"	500	14	⅝"	1
HH1056B24		24"	600	14	⅝"	1
HH1056B30		30"	750	20	¾"	1
HH1056B36	36"	900	20	¾"	1	
HH1056B48	48"	1200	20	¾"	1	

### 1056H HOOK ON PLATE

#### CORE USE

- Suitable for: 1055 Straight, 1056 Cranked and 1057 Adjustable Hook & Bands



Code	Finish	Size	Size (mm)	Plate Width	Screw Holes	Screw Gauge	Box Qty
HH1056HG12	Galvanised	½"	13	1¾"	4	12	1
HH1056HG16		⅝"	16	2"	4	14	1
HH1056HG20		¾"	19	2½"	6	16	1
HH1056HB12	Epoxy Black	½"	13	1¾"	4	12	1
HH1056HB16		⅝"	16	2"	4	14	1
HH1056HB20		¾"	19	2½"	6	16	1

### 1058 CURVED RAIL HINGE SET

#### CORE USE

- Ideal for gates with a curved top rail
- Being a handed hinge, you will need to select either right handed or left handed
- The hand of the hinge is determined by looking at the hinges on whichever side of the gate you choose to place them



LEFT HANDED  
PRODUCT  
SHOWN

**SET CONTAINS**  
1 X UPPER HINGE  
1 X LOWER HINGE  
2 X HOOKS ON PLATES

**HANDED PRODUCT**  
SPECIFY LEFT (L) OR RIGHT (R)  
WHEN ORDERING

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HH1058GL/R	Galvanised	12"	300	13	12	1
HH1058BL/R	Epoxy Black	12"	300	13	12	1

### 1057 ADJUSTABLE HOOK & BAND

#### CORE USE

- The bands can be adjusted to ensure a neutral swing with an uneven frame or post
- They have the added feature of being "lift-off"



Code	Finish	Size	Size (mm)	Screw Holes/Pair	Pin Size	Pairs Per Box
HH1057G12	Galvanised	12"	300	12	¾"	2
HH1057G18		18"	450	14	¾"	1
HH1057G24		24"	600	14	¾"	1
HH1057G30		30"	750	20	¾"	1
HH1057G36		36"	900	20	¾"	1
HH1057G48	48"	1200	20	¾"	1	
HH1057B12	Epoxy Black	12"	300	12	¾"	2
HH1057B18		18"	450	14	¾"	1
HH1057B24		24"	600	14	¾"	1
HH1057B30		30"	750	20	¾"	1
HH1057B36		36"	900	20	¾"	1
HH1057B48	48"	1200	20	¾"	1	



# IRONMONGERY

## BOLTS

### 923A STRAIGHT TOWER BOLT

#### CORE USE

- A general purpose heavy duty bolt
- Fitted with an enclosed shoot
- Used for securing flush fitting gates and doors in a closed position



FINISH REFERS TO RETAINER PLATES

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD923AB030	Epoxy Black	3"	75	6	8	10
HD923AB040		4"	100	8	8	10
HD923AB060		6"	150	8	8	10
HD923AB080		8"	200	10	8	10
HD923AB100		10"	250	10	10	10
HD923AB120		12"	300	12	10	10
HD923AZ030	BZP	3"	75	6	8	10
HD923AZ040		4"	100	8	8	10
HD923AZ060		6"	150	8	8	10
HD923AZ080		8"	200	10	8	10
HD923AZ100		10"	250	10	10	10
HD923AZ120		12"	300	12	10	10
HD923AG040	Galvanised	4"	100	8	8	10
HD923AG060		6"	150	8	8	10
HD923AG080		8"	200	10	8	10
HD923AG100		10"	250	10	10	10
HD923AG120		12"	300	12	10	10

### 923N NECKED TOWER BOLT

#### CORE USE

- Cranked sliding bolt that is commonly used on doors with a recessed frame
- Can be fitted horizontally or vertically (downwards)

**NECKED SHOOT**  
ALLOWS THE DOOR TO BE SECURED DIRECTLY INTO THE FRAME



FINISH REFERS TO RETAINER PLATES

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD923NB040	Epoxy Black	4"	100	8	8	10
HD923NB060		6"	150	8	8	10
HD923NB080		8"	200	10	8	10
HD923NZ060	BZP	6"	150	8	8	10
HD923NG060	Galvanised	6"	150	8	8	10

### 4A OVAL PADBOLT

#### CORE USE

- The narrow style allows it to be fixed in tighter spaces - suitable for application with width restrictions
- Often used in conjunction with a padlock



FINISH REFERS TO RETAINER PLATES

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD4AB450	Epoxy Black	4"	100	4	8	10
HD4AZ450	BZP	4"	100	4	8	10
HD4AG450	Galvanised	4"	100	4	8	10

### 2A BRENTON PADBOLT

#### CORE USE

- A medium duty padbolt which is usually fitted to the outside of shed doors, outbuildings or garages
- It can be used in conjunction with a padlock



FINISH REFERS TO RETAINER PLATES

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD2AB0450	Epoxy Black	4" x ½"	100	8	8	5
HD2AB0650		6" x ½"	150	8	8	5
HD2AB0850		8" x ½"	200	8	8	5
HD2AZ0450	BZP	4" x ½"	100	8	8	5
HD2AZ0650		6" x ½"	150	8	8	5
HD2AZ0850		8" x ½"	200	8	8	5
HD2AZ1050		10" x ½"	250	8	8	5
HD2AZ1250		12" x ½"	300	10	8	5
HD2AG0450		Galvanised	4" x ½"	100	8	8
HD2AG0650	6" x ½"		150	8	8	5
HD2AG0850	8" x ½"		200	8	8	5
HD2AG1050	10" x ½"		250	8	8	5
HD2AG1250		12" x ½"	300	10	8	5

### 1A HEAVY BRENTON PADBOLT

#### CORE USE

- Provides maximum security when used in conjunction with a suitable padlock



FINISH REFERS TO RETAINER PLATES

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD1AB0658	Epoxy Black	6" x ⅝"	150	8	10	5
HD1AB0858		8" x ⅝"	200	8	10	5
HD1AB1058		10" x ⅝"	250	8	10	5
HD1AZ0658	BZP	6" x ⅝"	150	8	10	5
HD1AZ0858		8" x ⅝"	200	8	10	5
HD1AZ1058		10" x ⅝"	250	8	10	5
HD1AZ1258		12" x ⅝"	300	10	10	5
HD1AG0658	Galvanised	6" x ⅝"	150	8	10	5
HD1AG0858		8" x ⅝"	200	8	10	5
HD1AG1058		10" x ⅝"	250	8	10	5

### 60MT MONKEY TAIL BOLT

#### CORE USE

- A heavy duty bolt used to secure heavy doors
- Ideal for taller garage doors where an extra long handle is needed to reach the top bolt
- Can be fitted to the top or the bottom of the doors



FINISH REFERS TO RETAINER PLATE

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD60MTB1258	Epoxy Black	12" x ⅝"	300	6	8	2
HD60MTB1558		15" x ⅝"	375	6	8	2
HD60MTB1858		18" x ⅝"	450	6	8	2
HD60MTB2458		24" x ⅝"	600	6	8	2
HD60MTG1258	Galvanised	12" x ⅝"	300	6	8	2
HD60MTG1858		18" x ⅝"	450	6	8	2
HD60MTG2458		24" x ⅝"	600	6	8	2

## 60BH BOW HANDLE BOLT

### CORE USE

- Often used with garage doors
- The bow shaped handle allows easier operation of the shoot



FINISH REFERS TO RETAINER PLATE

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD60BHB1258	Epoxy Black	12" x 5/8"	300	6	8	2
HD60BHB1858		18" x 5/8"	450	6	8	2
HD60BHB2458		24" x 5/8"	600	6	8	2
HD60BHG1258	Galvanised	12" x 5/8"	300	6	8	2
HD60BHG1858		18" x 5/8"	450	6	8	2
HD60BHG2458		24" x 5/8"	600	6	8	2

## 1260 GARAGE DOOR BOLT

### CORE USE

- General purpose drop bolt
- Most commonly used on garage doors and fieldgates



FINISH REFERS TO RETAINER PLATES

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD1260B120	Epoxy Black	12"	300	6	10	2
HD1260B180		18"	450	6	10	2
HD1260B240		24"	600	8	10	2
HD1260G120	Galvanised	12"	300	6	10	2
HD1260G180		18"	450	6	10	2
HD1260G240		24"	600	8	10	2

## 66 CHAIN BOLT

### CORE USE

- Used as a simple self-latching mechanism, fitted vertically at the top of a door or gate
- With a reversible spring loaded bolt
- Receiver plate included to cover the hole required for the shoot

**BOLT**  
SPRUNG - LOCKS AUTOMATICALLY WHEN THE DOOR IS PUSHED SHUT



FINISH REFERS TO RETAINER PLATE

### CHAIN

PULLED TO RELEASE THE BOLT

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD66B800	Epoxy Black	8"	200	8	10	5
HD66Z800	BZP	8"	200	8	10	5

## STRAIGHT BARREL BOLT

### CORE USE

- For securing internal doors



SUPPLIED WITH FIXING SCREWS

Code	Material	Type	Size	Size (mm)	Box Qty
HD105SS150	Brass	Straight	1½"	38	10
HD105SS200		Straight	2"	50	10
HD105SS250		Straight	2½"	63	10
HD105SS300		Straight	3"	75	10
HD105SS400		Straight	4"	100	10
HD105SS600	Aluminium	Straight	6"	150	10
HD106SS200		Straight	2"	50	10
HD106SS300		Straight	3"	75	10
HD106SS400		Straight	4"	100	10
HD106SS600		Straight	6"	150	10

## 68 FOOT OPERATED BOLT

### CORE USE

- Commonly used for the bottom of a garage door as a hands free method lifting or lowering the bolt

### MATERIAL

- Cast iron shoot



FINISH REFERS TO RETAINER PLATE

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD68B800	Epoxy Black	8"	200	8	10	5
HD68Z800	BZP	8"	200	8	10	5

## NECKED BARREL BOLT

### CORE USE

- For securing internal doors
- Cranked sliding bolt that is commonly used on doors with a recessed frame
- Can be fitted horizontally or vertically (downwards)



SUPPLIED WITH FIXING SCREWS

SHOOT PATTERN MAY VARY

Code	Material	Type	Size	Size (mm)	Box Qty
HD105NS200	Brass	Necked	2"	50	10
HD105NS250		Necked	2½"	63	10
HD105NS300		Necked	3"	75	10
HD105NS400		Necked	4"	100	10
HD105NS600		Necked	6"	150	10
HD106NS300	Aluminium	Necked	3"	75	10
HD106NS400		Necked	4"	100	10



# IRONMONGERY

## LATCHES



### 20/2 & 20/3 LIGHT SUFFOLK LATCH

#### CORE USE

- Traditional door and gate fastener allowing opening from either side
- Commonly used on garden gates, timber ledge and brace doors
- Short thumb piece of 75mm



Code	Finish	Pattern	Plate Width	Plate Length	Screw Holes	Screw Gauge	Box Qty
HD20B020	Epoxy Black	20/2	1 3/4"	7 1/2"	12	6	5
HD20B030		20/3	1 7/8"	8"	12	6	5
HD20Z020	BZP	20/2	1 3/4"	7 1/2"	12	6	5
HD20Z030		20/3	1 7/8"	8"	12	6	5

### 20/5 HEAVY SUFFOLK LATCH

#### CORE USE

- Traditional door and gate fastener allowing opening from either side of the door or gate
- Short thumb piece of 75mm



Code	Finish	Plate Width	Plate Length	Screw Holes	Screw Gauge	Box Qty
HD20G050	Galvanised	1 7/8"	8"	12	6	5

### 20/5 LONG THUMB HEAVY SUFFOLK LATCH

#### CORE USE

- Traditional door and gate fastener allowing opening from either side
- For use with heavier duty gates and doors
- Long thumb piece of 108mm



Code	Finish	Plate Width	Plate Length	Screw Holes	Screw Gauge	Box Qty
HD20LB050	Epoxy Black	1"	8"	12	6	5
HD20LZ050	BZP	1"	8"	12	6	5
HD20LG050	Galvanised	1"	8"	12	6	5

### 1136 RING GATE LATCH PLAIN

#### CORE USE

- Traditional, popular method for fastening single and double garden gates
- Rings on both sides of the gate are joined with a spindle which lifts the latch arm



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD1136B500	Epoxy Black	5"	125	12	8	5
HD1136B600		6"	150	12	8	5
HD1136B700		7"	175	12	8	5
HD1136Z500	BZP	5"	125	12	8	5
HD1136Z600		6"	150	12	8	5
HD1136Z700		7"	175	12	8	5
HD1136G500	Galvanised	5"	125	12	8	5
HD1136G600		6"	150	12	8	5
HD1136G700		7"	175	12	8	5

### 1141 RING GATE LATCH TWISTED

#### CORE USE

- Decorative twisted handle provides a variation from 1136 plain ring gate latch



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD1141B600	Epoxy Black	6"	150	12	8	5
HD1141G600	Galvanised	6"	150	12	8	5

### 1819 AUTO GATE LATCH

#### CORE USE

- Medium duty gate latch which is commonly found on smaller garden gates
- When the gate gets shut, it automatically engages the catch and stays shut

**CAN BE PADLOCKED FOR EXTRA SECURITY**



Code	Finish	Description	Screw Holes	Screw Gauge	Box Qty
HD1819J	Epoxy Black	1819 Medium	6	8	10
HD1819Z	BZP	1819 Medium	6	8	10
HD1819SPG	Galvanised	1819 Medium	6	8	10
HD1819ZPEG	BZP	Peg Only	2	8	10

### 1822 STRONG AUTO GATE LATCH

#### CORE USE

- Heavy duty gate latch used on heavier garden gates
- Self-latching action
- When the gate gets shut, it automatically engages the catch and stays shut

**CAN BE PADLOCKED FOR EXTRA SECURITY**



Code	Finish	Description	Screw Holes	Screw Gauge	Box Qty
HD1822J	Epoxy Black	1822 Heavy	6	8	10
HD1822Z	BZP	1822 Heavy	6	8	10
HD1822G	Galvanised	1822 Heavy	6	8	10

### 610 WIRE HASP & STAPLE

#### CORE USE

- Light duty method of padlocking a gate or door
- Wire pattern



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD610B250	Epoxy Black	2½"	63	5	4	50
HD610B300		3"	75	5	4	50
HD610B400		4"	100	5	4	25
HD610B600		6"	150	8	6	10

### 617 SAFETY HASP & STAPLE

#### CORE USE

- When locked, all fixings are covered providing additional security



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD617B300	Epoxy Black	3"	75	6	8	10
HD617B450		4½"	113	7	8	10
HD617B600		6"	150	7	10	10
HD617Z300	BZP	3"	75	6	8	10
HD617Z450		4½"	113	7	8	10
HD617Z600		6"	150	7	10	10

### 149H HEAVY HASP & STAPLE

#### CORE USE

- Designed to secure heavy doors
- Can be bolted in place eliminating the ability to remove fixings



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Bolt Size	Box Qty
HD149B080	Epoxy Black	8"	200	8	8	M10	5
HD149B100		10"	250	8	8	M10	5
HD149B120		12"	300	8	8	M10	5
HD149Z080	BZP	8"	200	8	8	M10	5
HD149Z100		10"	250	8	8	M10	5
HD149Z120	Galvanised	12"	300	8	8	M10	5
HD149G080		8"	200	8	8	M10	5
HD149G100		10"	250	8	8	M10	5
HD149G120		12"	300	8	8	M10	5

### 146 HEAVY VERTICAL HASP & STAPLE

#### CORE USE

- Designed to secure heavy doors where there is a horizontal restriction
- Can be bolted in place eliminating the ability to remove fixings



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD146B060	Epoxy Black	6"	150	8	10	5
HD146G060	Galvanised	6"	150	8	10	5

### 147 HEAVY SWIVEL LOCKING BAR

#### CORE USE

- Used primarily on heavy double doors
- Designed for gates that open outwards



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD147B080	Epoxy Black	8"	200	12	8	5
HD147B100		10"	250	12	8	5
HD147B120		12"	300	12	8	5
HD147B140		14"	350	12	8	5
HD147G080	Galvanised	8"	200	12	8	5
HD147G100		10"	250	12	8	5
HD147G120		12"	300	12	8	5
HD147G140		14"	350	12	8	5

## CABIN HOOKS

Our cabin hooks include cabin hook and eye latch. Ideal for holding french doors, patio doors or windows open but not designed for security.

### 1261 WIRE CABIN HOOK

#### CORE USE

- Ideal for garden gates
- Used to restrain door and gate movement



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD1261B030	Epoxy Black	3"	75	8	6	20
HD1261B040		4"	100	8	6	20
HD1261B060		6"	150	8	8	10
HD1261B080		8"	200	8	8	10
HD1261B100		10"	250	8	8	10
HD1261B120		12"	300	8	8	10
HD1261Z030	BZP	3"	75	8	6	20
HD1261Z040		4"	100	8	6	20
HD1261Z060		6"	150	8	8	10
HD1261Z080		8"	200	8	8	10
HD1261Z100		10"	250	8	8	10
HD1261Z120		12"	300	8	8	10

### 37 CAST CABIN HOOK

#### CORE USE

- Heavier duty cabin hook which is commonly used for securing or restraining doors or gates



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD37B040	Epoxy Black	4"	100	4	8	10
HD37B060		6"	150	4	8	10
HD37B080		8"	200	4	8	10
HD37B100		10"	250	4	8	10
HD37B120		12"	300	4	8	10
HD37G040	Galvanised	4"	100	4	8	10
HD37G060		6"	150	4	8	10
HD37G080		8"	200	4	8	10
HD37G100		10"	250	4	8	10
HD37G120		12"	300	4	8	10



### 500 GATE SPRING

#### CORE USE

- Ideal for garden and most outside gates where a self closing action is required

#### EASY TO INSTALL

NO MOVING PARTS TO GO WRONG



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD500B10	Epoxy Black	8"	200	4	8	10
HD500B12		10"	250	4	8	10
HD500Z10	BZP	8"	200	4	8	10
HD500Z12		10"	250	4	8	10

### 1470 CONCEALED DOOR CLOSER

#### CORE USE

- Suitable for internal doors, except those fitted with rising butt, parliament or projecting hinges
- Once fitted, the only parts visible are the anchor plate and chain
- Single chain closer with adjustable tension

ELECTRO BRASS  
RADIUS END

NICKEL PLATED  
SQUARE END



COMPLETE WITH FITTINGS

Code	Finish	Pattern	Box Qty
HD1470EBRA	Electro Brassed	Radius End	1
HD1470EBSQ		Square End	1
HD1470NPRA	Nickel Plated	Radius End	1
HD1470NPSQ		Square End	1

### PERKO R2 CONCEALED DOOR CLOSER

#### CORE USE

- Suitable for internal medium and lightweight doors including latched half hour and one hour fire doors

#### MATERIAL

- Solid brass manufactured to ISO 9001 : 2008

#### CONCEALED DESIGN

EASY TO INSTALL  
NO NEED FOR MAINTENANCE  
INVISIBLE WHEN DOOR IS CLOSED



COMPLETE WITH SCREWS & INSTRUCTIONS

Code	Finish	Pattern	Box Qty
HDR2SPB	Polished Brass	Square End	1

### GARAGE DOOR HOLDERS

**1010 SENIOR**  
FOR WIDE LINTELS  
(UNDERSIDE FIXING)

**1011 SENIOR**  
FOR NARROW LINTELS  
(SIDE FIXING)

**1012 JUNIOR**  
LIGHT PATTERN FOR  
WIDE LINTELS  
(UNDERSIDE FIXING)



SOLD IN PAIRS

Code	Finish	Type	Length (mm)	Pairs per Box	Pairs per Outer
HD1010B	Epoxy Black	1010 Senior	610	1	12
HD1011B		1011 Senior	610	1	8
HD1012B		1012 Junior	380	1	1

### MORTICE LATCH

#### CORE USE

- Tubular mortice latches used for keeping doors closed
- They latch the door closed until the lever or knobs fitted to the door are operated
- Available in 2 finishes to match new or existing door furniture



COMPLETE WITH FIXINGS & STRIKE PLATES

Code	Finish	Size	Size (mm)	Box Qty
HDTMLEB25	Electro Brassed	2½"	63	10
HDTMLEB3		3"	75	10
HDTML25	Nickel Plated	2½"	63	10
HDTML3		3"	75	10

### RIM LOCK & RIM KNOB

#### CORE USE

- Traditionally used on back doors and out-buildings
- Lock complete with keys, fixings, and keep

#### MATERIAL

- Plastic rim knob suitable for rim lock or mortice lock

#### RIM LOCK



#### RIM KNOB



KNOB SUPPLIED WITH FIXINGS & SPINDLE

Code	Finish	Description	Size	Box Qty
HDRL	Black	Rim Lock	5½" x 3"	1
HDRLB0604		Rim Lock	6" x 4"	1
HDRK		Rim Knob	-	5

# GATE PRO

## LONG THROW LOCK

A locking bolt with a round cylinder available keyed each side or on one side only. They come with all fixings and either 50 or 70mm cylinder projections.

Keyed alike KA1 available - all keyed with the same key pattern and enable one key to be used for numerous locks.



**Elongated Keep**



**Built to Last**



**Easy to Fit**



**6 Pin Security Cylinder**



**Complete with all Fixings**



**Complete with 5 Keys**



**Free 28mm Flat Drill Bit Inside**



## LONG THROW LOCK

### VARIANTS

- Double Locking (lock/lock): keyed both sides
- Latch Locking (latch/lock): keyed outside only with a quick release button on the inside
- Two cylinder projections available (50-70mm)
- Keyed alike variants and pull handles available

### MATERIAL

- Hardwearing black and stainless steel finish for ultimate corrosion resistance and long life outdoors

### DOUBLE LOCKING



### LATCH LOCKING



COMPLETE WITH ALL FITTINGS  
INCLUDING 28mm DRILL BIT AND 5 KEYS

Code	Finish	Type	Size (mm)	Box Qty
HDTLSSA050	Stainless Steel	Double Locking	50	1
HDTLSSA070		Double Locking	70	1
HDTLSSB050		Latch Locking	50	1
HDTLSSB070		Latch Locking	70	1
HDTLSSAKA1050		Keyed Alike KA1 Double Locking	50	1
HDTLSSAKA1070		Keyed Alike KA1 Double Locking	70	1
HDTLSSBKA1050		Keyed Alike KA1 Latch Locking	50	1
HDTLSSBKA1070		Keyed Alike KA1 Latch Locking	70	1

### PULL BACK HANDLE



### BLANK UN CUT KEY



Code	Finish	Type	Size (mm)	Box Qty
HDTLH08B	Black	Pull Handle	135	10
HDTLH08CP	Chrome Plated	Pull Handle	135	10
HDTLH08PB	Polished Brass	Pull Handle	135	10
HDTLKBL	-	Blank Uncut Key	-	1



### 500 CASEMENT STAY

**CORE USE**

- Can be used with top or side hung casement windows
- Supplied complete with two pins



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD500R100	Epoxy Brown	10"	250	6	8	10
HD500W100	Epoxy White	10"	250	6	8	10

### 504 CASEMENT FASTENER

**CORE USE**

- Used for the fastening of side hung casement windows

**MATERIAL**

- Pressed steel design



Code	Finish	Screw Holes	Screw Gauge	Box Qty
HD504W	Epoxy White	4	8	10

### 521 CASEMENT FASTENER

**CORE USE**

- Used for fastening side hung casement windows
- Provided complete with both hook and mortice plates

**MATERIAL**

- Malleable steel

HOOK OR  
MORTICE  
FIX



Code	Finish	Screw Holes	Screw Gauge	Box Qty
HD521HB	Epoxy Black	4	8	10

### 561 CASEMENT STAY CURLY TAIL

**CORE USE**

- For use with top or side hung casement windows and complete with two casement stay pins

PINS ALSO AVAILABLE  
SEPARATELY



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD561DB100	Epoxy Black	10"	250	6	8	10
HD561DB120		12"	300	6	8	10
HD561PB		Pin Only		2	8	100

### A1 SASH FASTENER

**CORE USE**

- Used to fasten sash windows
- The screw down arm gives a very secure fitting between the top and bottom sash



Code	Finish	Screw Holes	Screw Gauge	Box Qty
HDA1E	Electro Brassed	5	6	10
HDA1Z	BZP	5	6	10

### 655 QUADRANT SASH FASTENER

**CORE USE**

- Used for securing sliding sash windows
- The quadrant arm style gives a more secure fit than the A1 Sash Fastener, however it is less suitable where the top and bottom sash do not fit precisely

**MATERIAL**

- Solid brass

QUADRANT ARM  
FOR EASE OF USE



Code	Material	Screw Holes	Screw Gauge	Box Qty
HD655E	Solid Brass	7	6	10

### 674 FITCH FASTENER

**CORE USE**

- The narrow top sash piece makes this fastener suitable for double glazed sash windows
- Simple rotating action for easy opening and closing

**MATERIAL**

- Bright zinc plated steel

SWIVELLING CAM  
ENSURES A FIRM ENGAGEMENT



Code	Finish	Screw Holes	Screw Gauge	Box Qty
HD674Z	BZP	4	7	10

Solid braided and waxed cotton sash cord available in our Building Products section.



### STANDARD HINGE SET

#### CORE USE

- Heavy duty standard fieldgate hinge set
- Suitable for any 3" wooden fieldgate and 4"-8" gate posts

#### MATERIAL

- Galvanised steel for outdoor use

#### SET CONTAINS

- 1 X LONG TOP HINGE
- 1 X SHORT BOTTOM HINGE
- 1 X HOOK TO BOLT
- 1 X HOOK TO DRIVE

#### HEAVY DUTY GALVANISED



COMPLETE WITH ALL FIXINGS

Code	Finish	Size	Sets Per Box
HFSFG12025	Galvanised	12" Top Hinge	1
HFSFG18025		18" Top Hinge	1
HFSFG24025		24" Top Hinge	1

### ADJUSTABLE HINGE SET

#### CORE USE

- Heavy duty adjustable fieldgate hinge set
- Suitable for any 3" wooden fieldgate and 4"-8" gate posts

#### MATERIAL

- Galvanised steel for outdoor use

#### SET CONTAINS

- 1 X LONG TOP HINGE
- 1 X ADJUSTABLE EYEBOLT WITH U BRACKETS
- 1 X HOOK TO BOLT
- 1 X HOOK TO DRIVE

#### HEAVY DUTY GALVANISED



COMPLETE WITH ALL FIXINGS

Code	Finish	Size	Sets Per Box
HFSAG12025	Galvanised	12" Top Hinge	1
HFSAG18025		18" Top Hinge	1
HFSAG24025		24" Top Hinge	1

### HINGE SET WITH RISING HINGE

#### CORE USE

- The rising hinge aids the self closing of the fieldgate and lifts the gate as it opens
- Suitable for any 3" wooden fieldgate and 4"-8" gate posts

#### MATERIAL

- Galvanised steel for outdoor use

#### SET CONTAINS

- 1 X LONG TOP HINGE
- 1 X SHORT RISING BOTTOM HINGE (INCL PLATE)
- 1 X HOOK TO BOLT

#### HEAVY DUTY GALVANISED



COMPLETE WITH ALL FIXINGS

Code	Finish	Size	Sets Per Box
HFSRG24025	Galvanised	24" Top Hinge	1

### STANDARD HINGE SET WITH HOOKS ON PLATES

#### CORE USE

- Heavy duty standard fieldgate hinge set with hooks on plates
- Suitable for any 3" wooden fieldgate and 4"-8" gate posts

#### MATERIAL

- Galvanised steel for outdoor use

#### SET CONTAINS

- 1 X LONG TOP HINGE
- 1 X SHORT BOTTOM HINGE
- 2 X HOOKS ON PLATES (4" X 4" WITH 19mm PINS)

#### HEAVY DUTY GALVANISED



COMPLETE WITH ALL FIXINGS

Code	Finish	Size	Sets Per Box
HFSHG12025	Galvanised	12" Top Hinge	1
HFSHG18025		18" Top Hinge	1
HFSHG24025		24" Top Hinge	1

### ADJUSTABLE HINGE SET WITH HOOKS ON PLATES

#### CORE USE

- Heavy duty adjustable fieldgate hinge set with hooks on plates
- Suitable for any 3" wooden fieldgate and 4"-8" gate posts

#### MATERIAL

- Galvanised steel for outdoor use

#### SET CONTAINS

- 1 X LONG TOP HINGE
- 1 X ADJUSTABLE EYEBOLT WITH U BRACKETS
- 2 X HOOKS ON PLATES (4" X 4" WITH 19mm PINS)

#### HEAVY DUTY GALVANISED



COMPLETE WITH ALL FIXINGS

Code	Finish	Size	Sets Per Box
HFSHAG12025	Galvanised	12" Top Hinge	1
HFSHAG18025		18" Top Hinge	1
HFSHAG24025		24" Top Hinge	1

### HEAVY SELF LOCKING GATE CATCH WITH STRIKER SET

#### CORE USE

- With our fieldgate hinge sets, in order to keep the fieldgate closed
- Provided in a GatePro reinforced pouch - resealable and barcoded

#### MATERIAL

- Galvanised steel for outdoor use

#### SET CONTAINS

- 1 X HEAVY SELF LOCKING GATE CATCH
- 1 X CRANKED OR STRAIGHT STRIKER



#### HEAVY DUTY GALVANISED

#### STRIKER CRANKED OR STRAIGHT



Code	Striker Type	Finish	Bag Qty	Outer Qty
H5FCHCG	Cranked	Galvanised	1no	5 Bags
H5FCHSG	Straight		1no	5 Bags



### SPRING FASTENER COMPONENTS

#### CORE USE

- Main parts of a spring fastener set
- Ideal for use on single gate posts

#### MATERIAL

- Galvanised steel for outdoor use

#### ALL HEAVY DUTY

**SPRING LATCH**  
FITTED TO THE END OF  
THE FIELDGATE



**KEEP**  
RETAINS THE  
SPRING LATCH IN  
PLACE ON THE END  
OF THE GATE

#### STAPLE CATCH

FIXED TO THE FACE OF THE POST TO  
RETAIN THE SPRING LATCH IN CLOSED  
POSITION



Code	Finish	Component	Box Qty
HFFAG	Galvanised	Spring Latch	1
HFFBG		Keep	1
HFFCG		Staple Catch	1

### SPRING FASTENER SET

#### CORE USE

- Ideal for use on single gate posts
- Simply pull the lever to release the catch

#### MATERIAL

- Galvanised steel for outdoor use

#### HEAVY DUTY GALVANISED



#### SET CONTAINS

- 1 X SPRING LATCH
- 1 X KEEP
- 1 X STAPLE CATCH

COMPLETE WITH ALL FIXINGS



Code	Finish	Box Qty
HFSSG	Galvanised	1

### 1260 GARAGE DOOR BOLT

#### CORE USE

- General purpose drop bolt
- Galvanised for outdoor use is ideal for use with fieldgates

FINISH REFERS TO RETAINER PLATES



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HD1260B120	Epoxy Black	12"	300	6	10	2
HD1260B180		18"	450	6	10	2
HD1260B240		24"	600	8	10	2
HD1260G120	Galvanised	12"	300	6	10	2
HD1260G180		18"	450	6	10	2
HD1260G240		24"	600	8	10	2

### DOUBLE STRAP HINGES

#### CORE USE

- Long hinges typically used at the top of a field gate with short hinges at the bottom
- Short hinges can be used as both top and bottom hinge for pedestrian gates
- Suitable for any 3" wooden fieldgate and 4"-8" gate posts

#### MATERIAL

- Galvanised steel for outdoor use

#### HEAVY DUTY GALVANISED

#### SHORT



#### LONG



FOR USE WITH A 19mm PIN

Code	Finish	Type	Length	Length (mm)	Band Width	Band Thickness	Box Qty
HFFLG12025	Galvanised	Long	12"	300	2"	3/4"	1
HFFLG18025		Long	18"	450	2"	3/4"	1
HFFLG24025		Long	24"	600	2"	3/4"	1
HFFSG05025		Short	5"	125	2"	3/4"	1

### RISING HINGE

#### CORE USE

- Aids the self closing of the fieldgate and lifts the gate as it opens
- The non-hinge end of the fieldgate will rise approx. 75mm for every 1 metre width of gate when opened through 90°

#### MATERIAL

- Galvanised steel for outdoor use

#### HEAVY DUTY GALVANISED

#### ROCKER PLATE 6" X 6" SIZE



Code	Finish	Length	Length (mm)	Band Width	Band Thickness	Box Qty
HFFRG05025	Galvanised	5"	125	2"	3/4"	1

### DOUBLE GATE FASTENER SET

#### CORE USE

- Can secure an entrance, field or driveway gate
- The throwover gate loop will ensure the gates are kept closed
- The garage door bolt is used to keep either or both gates open or closed

#### MATERIAL

- Galvanised steel for outdoor use

#### HEAVY DUTY GALVANISED



HFSDGFS2B SHOWN

**SET CONTAINS**  
EITHER 1 OR 2 X 1260 GALV GARAGE DOOR BOLT(S)  
1 X THROWOVER GATE LOOP

Code	Finish	Type	Box Qty
HFSDGFS1B	Galvanised	With 1 x 1260 Garage Door Bolt	1
HFSDGFS2B		With 2 x 1260 Garage Door Bolt	1

## ADJUSTABLE EYES

### CORE USE

- Used to hang timber or metal gates



COMPLETE WITH 2 X NUTS

Code	Finish	Length	To Suit Pin Size	To Suit Pin Size (mm)	Box Qty	
HFFEZ1204	BZP	4"	3/2"	13	1	
HFFEZ1206		6"	3/2"	13	1	
HFFEZ1604		4"	5/8"	16	1	
HFFEZ1606		6"	5/8"	16	1	
HFFEZ1904		4"	3/4"	19	1	
HFFEZ1906		6"	3/4"	19	1	
HFFEZ1910		10"	3/4"	19	1	
HFFEZ2506		6"	1"	25	1	
HFFEG1204		Galvanised	4"	3/2"	13	1
HFFEG1604			4"	5/8"	16	1
HFFEG1606	6"		5/8"	16	1	
HFFEG1904	4"		3/4"	19	1	
HFFEG1906	6"		3/4"	19	1	
HFFEG1910	10"		3/4"	19	1	
HFFEG2506	6"		1"	25	1	

## ADJUSTABLE EYE U BRACKETS

### CORE USE

- With adjustable eyes

### MATERIAL

- Galvanised steel for outdoor use

TO SUIT  
3/4" PIN & 3" GATES



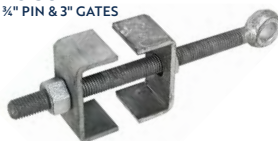
Code	Finish	To Suit Pin Size	To Suit Pin Size (mm)	Box Qty
HFFGG	Galvanised	3/4"	19	1

## BOTTOM GATE FITTING

### CORE USE

- Used for hanging and fitting fieldgates

TO SUIT  
3/4" PIN & 3" GATES



COMPLETE WITH:  
2 X NUTS  
2 X U BRACKETS

Code	Finish	Length	To Suit Pin Size	To Suit Pin Size (mm)	Box Qty
HFFZ	BZP	10"	3/4"	19	1
HFFFG	Galvanised	10"	3/4"	19	1

## HOOK TO BOLT

### CORE USE

- Used with fieldgates and other large driveway gates
- Bolt through the post for a strong hinging point

HEAVY DUTY  
GALVANISED

TO SUIT  
4" - 8" GATE POSTS



COMPLETE WITH 1 X NUT & 1 X WASHER

Code	Finish	Length	Pin Size	Pin Size (mm)	Box Qty
HFOBG110075	Galvanised	11"	3/4"	19	1
HFOBG130075		13"	3/4"	19	1

## HOOK TO DRIVE

### CORE USE

- Suitable for driving into wooden gate posts

### MATERIAL

- Galvanised steel for outdoor use

HEAVY DUTY  
GALVANISED

TO SUIT  
3/4" PIN & 3" GATES



Code	Finish	Length	Pin Size	Pin Size (mm)	Box Qty
HFOGD080075	Galvanised	8"	3/4"	19	1

## GATE HANGER TO BOLT

### CORE USE

- Gate attachment for wooden gates and posts via a hook to bolt that allows some adjustment

### MATERIAL

- Galvanised steel for outdoor use

HEAVY DUTY  
GALVANISED



COMPLETE WITH:  
1 X WELDED WASHER  
1 X ROUND WASHER & NUT

Code	Finish	Length	Pin Size	Pin Size (mm)	Box Qty
HFOHG12075	Galvanised	12"	3/4"	19	1
HFOHG13075		13"	3/4"	19	1
HFOHG14075		14"	3/4"	19	1

## HOOK FOR BRICKWORK

### CORE USE

- 4 1/2" for hanging gates onto single skin brickwork
- 9" used when double skin brick and masonry are involved

HEAVY DUTY  
GALVANISED



Code	Finish	Length	Pin Size	Pin Size (mm)	Box Qty
HFOUG045075	Galvanised	4 1/2"	3/4"	19	1
HFOUG090075		9"	3/4"	19	1

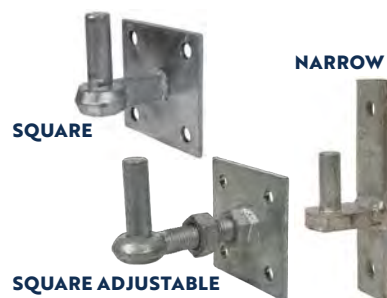
## HOOK ON PLATE

### CORE USE

- For fixing a fieldgate to masonry or wooden posts
- The adjustable hinge hook allows you to alter the position on the hinge so it fits the gate properly

### MATERIAL

- Galvanised steel for outdoor use



SQUARE

NARROW

SQUARE ADJUSTABLE

Code	Type	Finish	Plate Size	Pin Size	Pin Size (mm)	Box Qty
HFOSG040075	Square	Galvanised	4" x 4"	3/4"	19	1
HFOAG040075	Sq. Adjustable		4" x 4"	3/4"	19	1
HFOG080020075	Narrow		8" x 2"	3/4"	19	1



### HEAVY SELF LOCKING GATE CATCH

#### CORE USE

- Provides full functionality from both sides of the gate
- The gate is 'locked' in place when closed
- Can be padlocked for security

#### MATERIAL

- Galvanised steel for outdoor use

#### HEAVY DUTY GALVANISED



STRIKERS AVAILABLE SEPARATELY

Code	Finish	Box Qty
HFCHG	Galvanised	1

### GATE LATCH STRIKERS

#### CORE USE

- Used on wooden gates in conjunction with heavy self locking gate latch
- The cranked striker gives more potential for adjustment when fitting

#### MATERIAL

- Galvanised steel for outdoor use

#### HEAVY DUTY GALVANISED



Code	Type	Finish	Box Qty
HFCHSG	Straight	Galvanised	1
HFCHCG	Cranked		1

### CATCH FOR CENTRAL CLOSING GATE

#### CORE USE

- Used in conjunction with a spring latch and keep to allow a gate to be opened in two directions where the gate is hung between the posts

#### MATERIAL

- Galvanised steel for outdoor use

#### HEAVY DUTY GALVANISED



Code	Finish	Box Qty
HFCCG	Galvanised	1

### GATE STAPLE CATCH TO DRIVE

#### CORE USE

- Can be used with a heavy self-locking gate latch
- Square pattern to drive in

#### MATERIAL

- Galvanised steel for outdoor use

#### HEAVY DUTY GALVANISED



Code	Finish	Size	Box Qty
HFGSSG04	Galvanised	4"	1

### CAST GRAVITY CATCH TO CONCRETE IN

#### CORE USE

- Acts to hold open a fieldgate
- When cast into concrete, the gate will self latch on the catch

#### MATERIAL

- Galvanised steel for outdoor use

#### HEAVY DUTY GALVANISED



Code	Finish	Box Qty
HFCCG	Galvanised	1

### KICKOVER GATE LATCH

#### CORE USE

- Traditionally used for stable doors or other applications where there needs to be a hands free shutting method

#### MATERIAL

- Galvanised steel for outdoor use

#### HEAVY DUTY GALVANISED



Code	Finish	Box Qty
HFCKG	Galvanised	2

### SPRING LOADED BOLT

#### CORE USE

- Also known as an animal bolt
- For securing wooden or metal gates and doors

#### MATERIAL

- Bright zinc plated to give improved corrosion resistance

#### PRE-DRILLED PLATE FOR EASE OF FIXING



Code	Finish	Size	Box Qty
HFBSG0375	BZP	3/8"	1
HFBSG0500		1/2"	1
HFBSG0625		5/8"	1

### THROWOVER GATE LOOPS

#### CORE USE

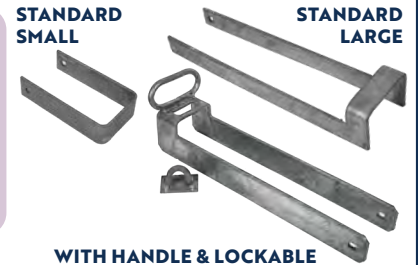
- Used for keeping double gates in the shut position
- To suit 3" gates

#### MATERIAL

- Galvanised steel for outdoor use and high corrosion resistance

#### STANDARD SMALL

#### STANDARD LARGE



WITH HANDLE & LOCKABLE

Code	Type	Finish	Size	Box Qty
HFFTG0615	Standard Small	Galvanised	6" x 2"	1
HFFTG142	Standard Large		14" x 2"	1
HFFTG18	With Handle		18"	1
HFFTLG18	With Handle & Lockable		18"	1

### SAFETY GATE HOOK & EYE

**CORE USE**

- Designed to prevent the opening of wooden gates by animals

**MATERIAL**

- Galvanised steel for outdoor use and high corrosion resistance

**HEAVY DUTY GALVANISED**



Code	Finish	Size	Box Qty
HFFSGH	Galvanised	6" Chain	10

### SLIP RAIL BRACKET SET

**CORE USE**

- Gate catch to provide simple access to a field or paddock
- Brackets will accommodate wooden rails up to 100 x 50mm

**MATERIAL**

- Galvanised steel for outdoor use and high corrosion resistance



Code	Finish	To Suit Wooden Rails (mm)	Box Qty
HFFSR	Galvanised	100 x 50	10

### GATE EYES & HOOKS TO WELD

**CORE USE**

- Heavy duty eyes and hooks for metal gates and posts
- Flat type for box section posts - can be welded to straight end base
- Radius type for round section posts - can be welded to round bars or tubes

**MATERIAL**

- Self colour steel

**FLAT**  
CAN BE WELDED TO STRAIGHT END BASE



**RADIUS**  
CAN BE WELDED TO ROUND BARS OR TUBES



Code	Description	Type	Finish	Size (mm)	Box Qty
HFWEFS12	Gate Eyes	Flat	Self Colour	12	10
HFWEFS16	Gate Eyes	Flat		16	10
HFWEFS19	Gate Eyes	Flat		19	10
HFWEFS25	Gate Eyes	Flat		25	10
HFWERS19	Gate Eyes	Radius		19	10
HFWHFS12	Gate Hooks	Flat		12	10
HFWHFS16	Gate Hooks	Flat		16	10
HFWHFS19	Gate Hooks	Flat		19	10
HFWHFS25	Gate Hooks	Flat		25	10
HFWHR19	Gate Hooks	Radius		19	10



Chain & Rope available in our Sundries section from PG.186.

### 510 MANGER RING ON EYE

**CORE USE**

- Ideal for outdoor wooden posts and as an animal manger ring

COMES WITH:  
1 X WASHER  
2 X NUTS

**FULLY THREADED FOR A SECURE ATTACHMENT**



Code	Finish	Ring Radius	Bolt Length	Box Qty
HS510G300	BZP	3"	8"	10

### 511 HOOK ON PLATE

**CORE USE**

- Ideal for use in industries and domestic applications where chains or ropes need to be securely held
- For attaching chain to wooden posts

**MATERIAL**

- Galvanised steel for outdoor use and high corrosion resistance

**HEAVY DUTY GALVANISED**

**PRE-DRILLED FOR USE WITH COUNTERSUNK SCREWS**



Code	Finish	Plate Size	Plate Size (mm)	Box Qty
HS511G200	Galvanised	2" x 2"	50 x 50	10

### 512 STAPLE ON PLATE

**CORE USE**

- Wall or post attachment for chain or rope, ideal as an anchor point
- Used for securing gates and fences with chain or bolts through the staple

**MATERIAL**

- Galvanised steel for outdoor use and high corrosion resistance

**HEAVY DUTY GALVANISED**

**PRE-DRILLED FOR USE WITH COUNTERSUNK SCREWS**



Code	Finish	Plate Size	Plate Size (mm)	Box Qty
HS512G200	Galvanised	2" x 2"	50 x 50	10

### 513 MANGER RING ON PLATE

**CORE USE**

- Allows for rope to pass through the ring providing an anchor point

**MATERIAL**

- Galvanised steel for outdoor use and high corrosion resistance

**HEAVY DUTY GALVANISED**

**PRE-DRILLED FOR USE WITH COUNTERSUNK SCREWS**



Code	Finish	Plate Size	Plate Size (mm)	Box Qty
HS513G200	Galvanised	2" x 2"	50 x 50	10



# IRONMONGERY

## FURNITURE CONSTRUCTION & REPAIR

A range of industry standard plates, braces and buttons ideally suited to **construction & repair** of kitchen units and cupboards.



### 315 STRETCHER PLATE

#### CORE USE

- Commonly used for joinery or kitchen fitting
- Used when work surfaces need to be moved slightly and tightened in place

#### MATERIAL

- Bright Zinc Plated for an enhanced appearance and a smooth finish

**PRE-DRILLED**  
FOR USE WITH COUNTERSUNK SCREWS

**PLATES**  
GIVE FLEXIBILITY FOR POSITIONING

**OVAL SLOTS**  
ALLOWING FOR MISALIGNED SCREWS



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HS315Z150	BZP	1½"	38	2	8	100

### 324 CORNER PLATE

#### CORE USE

- Also known as angle plate
- Used for strengthening corner pieces of timber

#### MATERIAL

- Bright Zinc Plated for an enhanced appearance and a smooth finish

**PRE-DRILLED**  
FOR USE WITH COUNTERSUNK SCREWS



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HS324Z200	BZP	2"	50	4	5	50
HS324Z250		2½"	63	4	6	50
HS324Z300		3"	75	4	6	50
HS324Z400		4"	100	4	8	25
HS324Z500		5"	125	6	8	25
HS324Z600		6"	150	8	8	25

### 318 TEE PLATE

#### CORE USE

- For timber and kitchen repairs or as an additional support

#### MATERIAL

- Bright Zinc Plated for an enhanced appearance and a smooth finish

**PRE-DRILLED**  
FOR USE WITH COUNTERSUNK SCREWS



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HS318Z300	BZP	3"	75	5	8	25
HS318Z400		4"	100	5	8	25

### 325 MENDING PLATE

#### CORE USE

- Used to reinforce joints
- Ideal for furniture construction or repair

#### MATERIAL

- Bright Zinc Plated for an enhanced appearance and a smooth finish

**PRE-DRILLED**



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HS325Z300	BZP	3"	75	4	7	50
HS325Z400		4"	100	4	7	50
HS325Z500		5"	125	4	8	25
HS325Z600		6"	150	4	8	25

### 319 CORNER BRACE

#### CORE USE

- Ideal for use with shelves, worktops, connecting wood or strengthening inside corners
- For specialist fixing applications or repairing joints
- Less conspicuous compared to those mounted on the face

#### MATERIAL

- Bright Zinc Plated for an enhanced appearance and a smooth finish

**PRE-DRILLED**  
FOR USE WITH COUNTERSUNK SCREWS



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HS319Z075R	BZP	¾" Radius	19	2	6	500
HS319Z100		1"	25	2	6	50
HS319Z150		1½"	38	4	6	50
HS319Z200		2"	50	4	6	50
HS319Z250		2½"	63	4	7	50
HS319Z300		3"	75	6	7	50
HS319Z400		4"	100	6	8	25
HS319Z500		5"	125	6	8	25
HS319Z600		6"	150	6	10	25

### 55 CUPBOARD BUTTON

#### CORE USE

- A simple way to keep cupboard doors closed
- Often used on rabbit hutches

#### MATERIAL

- Cast iron with plain pattern
- Bright Zinc Plated for an enhanced appearance and a smooth finish
- Epoxy black for a higher corrosion resistance

**EASY TO FIT**  
ONLY ONE SCREW REQUIRED FOR FITTING



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HS55Z200	BZP	2"	50	1	10	100
HS55B200	Epoxy Black	2"	50	1	10	100

### 236 HANDRAIL BRACKET

#### CORE USE

- The most popular product to fix mopstick handrails to walls
- Medium duty and ideal for the home

#### MATERIAL

- Hardened steel in 3 finishes

**PRE-DRILLED**  
FOR USE WITH  
COUNTERSUNK  
SCREWS  
**DESIGN**  
SIMPLE &  
CONTEMPORARY



WE ALSO STOCK HANDRAIL KITS IN OUR  
HANDRAILS & GRAB RAILS SECTION

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HS236Z200	BZP	2"	50	5	8	10
HS236Z250		2½"	63	5	8	10
HS236Z300		3"	75	5	8	10
HS236B250	Epoxy Black	2½"	63	5	8	10
HS236W250	Epoxy White	2½"	63	5	8	10

### 1100 HOTBED HANDLE

#### CORE USE

- Versatile pull handle for gate/sheds
- Simple to fix as it is pre-drilled at both ends

#### MATERIAL

- Available either galvanised or epoxy black so can be used outdoors

**PRE-DRILLED**  
FIXING HOLES EACH  
END FOR A SECURE  
FITTING



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HS1100B600	Epoxy Black	6"	150	4	8	30
HS1100B700		7"	175	4	8	20
HS1100G600	Galvanised	6"	150	4	8	30
HS1100G700		7"	175	4	8	20

### 246 CHEST HANDLE

#### CORE USE

- Ideal for lifting chests, wooden tool boxes or fireside boxes

#### MATERIAL

- Withstands heat and cold temperatures
- Corrosion resistant finish

**HEAVY DUTY**  
CAN BE USED  
OUTDOORS



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HS246B400	Epoxy Black	4"	100	4	10	5 Pairs

### G2003 & G2004 CLEAT HOOK

#### CORE USE

- Used for tidying up blind or curtain cords
- Can also be used with ceiling mounted clothes airers



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HSG2003Z400	BZP	4"	100	2	8	10
HSG2004Z500		5"	12	2	8	10

### 202S SECRET AXLE PULLEY

#### CORE USE

- Single axle pulley with a nylon wheel
- Light and abrasion resistant
- Pre-drilled for screwing into place



Code	Colour	Wheel Dia.	Wheel Dia. (mm)	Screw Gauge	Box Qty
HS202S	-	1¾"	45	8	10

### GP039 SINGLE SCREW PULLEY

#### CORE USE

- Fixed axle pulley with a nylon wheel
- Light and abrasion resistant
- Guarded for safety



Code	Colour	Wheel Dia.	Wheel Dia. (mm)	Screw Projection (mm)	Box Qty
HSGP039	-	1¾"	45	63	10

### GP042 DOUBLE SCREW PULLEY

#### CORE USE

- Fixed axle pulley with two nylon wheels - allows 2 cords to be operated
- Light and abrasion resistant
- Guarded for safety



Code	Colour	Wheel Dia.	Wheel Dia. (mm)	Screw Projection (mm)	Box Qty
HSGP042	-	1¾"	45	63	10

### GP261 LINE PULLEY

#### CORE USE

- Single nylon wheel pulley with an eye to allow it to be hung
- Light and abrasion resistant
- For indoor use



Code	Colour	Size	Size (mm)	Box Qty
HSGP261	-	1½"	38	10

### GP260 LINE PULLEY WITH HOOK

#### CORE USE

- Single wheel pulley with a hook
- Heavy duty galvanised
- For outdoor use



Code	Finish	Size	Size (mm)	Box Qty
HSGP260	Galvanised	1½"	38	10



# IRONMONGERY

## TWINSLOT SHELVING



**IDEAL FOR**  
DIY USE IN THE HOME & TRADE USE IN  
COMMERCIAL & PUBLIC SECTOR BUILDINGS



**EASY TO FIT**  
AND COMPATIBLE WITH OTHER SYSTEMS



**DURABLE, HARD WEARING**

- **KROME**  
PROVIDES THE SAME ATTRACTIVE MIRROR FINISH AS  
CHROME PLATING, WITHOUT THE HARMFUL EFFECT ON THE  
ENVIRONMENT
- **MATT BLACK**
- **WHITE**  
UPRIGHTS ARE ANTI-MICROBIAL



### TWINSLOT UPRIGHTS

#### CORE USE

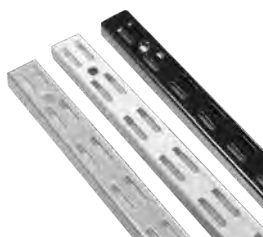
- Ideal for use in domestic applications like garages, workshops and sheds
- Can be butted up to each other to create longer lengths
- Fixed directly to the wall

#### MATERIAL

- Manufactured from 2mm thick strong steel to prevent splitting or bending under load
- Epoxy powder coating

#### LOCKING FEATURE

TWINSLOTS AT 32mm INCREMENTS WITH  
LOCKING FEATURE TO PREVENT  
BRACKETS FROM DISLODGING



Code	Finish	Size	Size (mm)	Box Qty
HTNTSUK16	Krome	16¾"	425	10
HTNTSUK28		28"	710	10
HTNTSUK39		40"	1000	10
HTNTSUK48		48"	1220	10
HTNTSUK63		63"	1600	10
HTNTSUK78		78"	1980	10
HTNTSUK94		94"	2400	10
HTNTSUMB16	Matt Black	16¾"	425	10
HTNTSUMB28		28"	710	10
HTNTSUMB39		40"	1000	10
HTNTSUMB48		48"	1220	10
HTNTSUMB63		63"	1600	10
HTNTSUMB78		78"	1980	10
HTNTSUW16		Matt White	16¾"	425
HTNTSUW28	28"		710	10
HTNTSUW39	40"		1000	10
HTNTSUW48	48"		1220	10
HTNTSUW63	63"		1600	10
HTNTSUW78	78"		1980	10
HTNTSUW94	94"		2400	10

# ROTHLEY

### TWINSLOT BRACKETS

#### CORE USE

- Ideal for use in domestic or commercial shelving
- Use with twin slot uprights

#### MATERIAL

- Manufactured from strong steel
- Epoxy powder coating



**STRONG**  
2mm THICK STEEL

Code	Finish	Size	Size (mm)	Box Qty
HTNTSBK04	Krome	4½"	120	10
HTNTSBK06		6½"	165	10
HTNTSBK08		8½"	216	10
HTNTSBK10		10½"	267	10
HTNTSBK12		12½"	317	10
HTNTSBK14		14½"	368	10
HTNTSBK18		18½"	470	10
HTNTSBMB06	Matt Black	6½"	165	10
HTNTSBMB08		8½"	216	10
HTNTSBMB10		10½"	267	10
HTNTSBMB12		12½"	317	10
HTNTSBMB14		14½"	368	10
HTNTSBMB18	18½"	470	10	
HTNTSBW04	Matt White	4½"	120	10
HTNTSBW06		6½"	165	10
HTNTSBW08		8½"	216	10
HTNTSBW10		10½"	267	10
HTNTSBW12		12½"	317	10
HTNTSBW14		14½"	368	10
HTNTSBW18		18½"	470	10

### TWINSLOT FLEXIBLE BOOK ENDS

#### CORE USE

- Locks into position
- Prevents boxes, books or folders falling off the shelf edge

#### MATERIAL

- Manufactured from strong steel
- Epoxy powder coating



Code	Finish	Size	Size (mm)	Box Qty
HTNTSFBW250	White	9¾"	250	10



## FIXED BRACKETS

### MITRED & CANTILEVER

### MITRED BRACKETS

#### CORE USE

- Heavy duty use
- Ideal for use in domestic or commercial shelving

#### MATERIAL

- Manufactured from strong steel
- Epoxy powder coating



Code	Finish	Size	Size (mm)	Box Qty
HTNBRMB200MB	Matt Black	8" x 8"	200 x 200	10
HTNBRMB250MB		10" x 10"	250 x 250	10
HTNBRMB300MB		12" x 12"	300 x 300	10
HTNBRMB350MB		14" x 14"	350 x 350	10
HTNBRMB200W	Matt White	8" x 8"	200 x 200	10
HTNBRMB250W		10" x 10"	250 x 250	10
HTNBRMB300W		12" x 12"	300 x 300	10
HTNBRMB350W		14" x 14"	350 x 350	10

### CANTILEVER BRACKETS

#### CORE USE

- Ideal for use in domestic, light commercial and public sector buildings

#### MATERIAL

- Manufactured from steel for light and medium duty use



Code	Finish	Size	Size (mm)	Box Qty
HTNBRCB120MB	Matt Black	5" x 6"	120 x 150	10
HTNBRCB150MB		6" x 8"	150 x 200	10
HTNBRCB200MB		8" x 10"	200 x 250	10
HTNBRCB120W	Matt White	5" x 6"	120 x 150	10
HTNBRCB150W		6" x 8"	150 x 200	10
HTNBRCB200W		8" x 10"	200 x 250	10

### 422 STAY SHELF BRACKET

#### CORE USE

- For supporting large shelves where strength is required

#### MATERIAL

- Powder-coated steel construction



**BRACKET BRACE**  
FOR ADDITIONAL  
STRENGTH

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HN422Y1416	Epoxy Grey	16" x 14"	400 x 350	6	8	10
HN422Y1618		18" x 16"	450 x 400	6	8	10

### 240 LONDON SHELF BRACKETS

#### CORE USE

- Ideal for use in the garage or utility room
- Traditional stayless pattern

#### MATERIAL

- Powder-coated steel construction



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HN240W0403	Epoxy White	4" x 3"	100 x 75	6	6	20
HN240W0504		5" x 4"	125 x 100	6	6	20
HN240W0605		6" x 5"	150 x 125	6	6	20
HN240W0806		8" x 6"	200 x 150	6	6	20
HN240W0907		9" x 7"	225 x 175	6	6	20
HN240W1008		10" x 8"	250 x 200	6	6	20
HN240W1210		12" x 10"	300 x 250	6	6	20
HN240W1412		14" x 12"	350 x 300	6	6	20
HN240Y0403	Epoxy Grey	4" x 3"	100 x 75	6	6	20
HN240Y0504		5" x 4"	125 x 100	6	6	20
HN240Y0605		6" x 5"	150 x 125	6	6	20
HN240Y0806		8" x 6"	200 x 150	6	6	20
HN240Y0907		9" x 7"	225 x 175	6	6	20
HN240Y1008		10" x 8"	250 x 200	6	6	20
HN240Y1210		12" x 10"	300 x 250	6	6	20
HN240Y1412		14" x 12"	350 x 300	6	6	20

### 247 FLUTED ANGLE BRACKETS

#### CORE USE

- Ideal for sheds, garages or workshops (fixing cabinets, attaching wardrobes to walls or reinforcing first fix joinery)

#### MATERIAL

- Galvanised for corrosion resistance and outdoor use



Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HN247G043	Galvanised	4" x 3"	100 x 75	4	8	20
HN247G054		5" x 4"	125 x 100	4	8	20
HN247G065		6" x 5"	150 x 125	4	10	20
HN247G086		8" x 6"	200 x 150	5	12	20
HN247G108		10" x 8"	250 x 200	6	12	20

### ORNAMENTAL SCROLL BRACKETS

#### CORE USE

- Can be used for hanging baskets or to support shelves
- Ideal for use with timber or laminate shelves

#### MATERIAL

- Powder-coated metal construction



**INDOOR OR  
OUTDOOR USE**

Code	Finish	Size	Size (mm)	Screw Holes	Screw Gauge	Box Qty
HNOS0404B	Epoxy Black	4" x 4"	100 x 100	4	8	10
HNOS0606B		6" x 6"	150 x 150	4	8	10
HNOS0808B		8" x 8"	200 x 200	4	8	10
HNOS1010B		10" x 10"	250 x 250	4	8	10
HNOS0404W	Epoxy White	4" x 4"	100 x 100	4	8	10
HNOS0606W		6" x 6"	150 x 150	4	8	10
HNOS0808W		8" x 8"	200 x 200	4	8	10
HNOS1010W		10" x 10"	250 x 250	4	8	10



# IRONMONGERY

## EXITEX - WEATHERBARS



### WEATHERBARS

- THRESHOLDS AND WEATHERBARS FOR TIMBER, COMPOSITE AND PVC DOORS
- ALL CONFORM TO PART M BUILDING REGULATIONS
- ALL COME WITH FIXINGS AND ARE BAR CODED

#### THRESHEX SILL

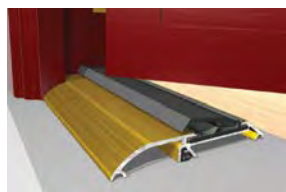
##### CORE USE

- Does not present an obstacle to wheeled traffic so ideal for the disabled
- Reverse the seal to enable it to work with outward opening doors

##### MATERIAL

- Aluminium body which can withstand severe weather exposure

- FOR INWARD & OUTWARD OPENING DOORS
- CONFORMS TO: BUILDING REGULATIONS PART M
- UNDERDOOR CLEARANCE: 17mm



Code	Colour	Size (mm)	Pack Qty
HETRX0933MI	Aluminium	933	1
HETRX1220MI		1220	1
HETRX2134MI		2134	1
HETRX0933GO	Gold	933	1
HETRX1220GO		1220	1
HETRX2134GO		2134	1

#### KLEERTRED 20 SILL

##### CORE USE

- Suitable for moderate exposure
- Deflector section is supplied with weather deflecting end caps so no sharp corners
- Wheelchair friendly

##### MATERIAL

- Aluminium body which can withstand severe weather exposure

- FOR INWARD & OUTWARD OPENING DOORS
- CONFORMS TO: BUILDING REGULATIONS PART M
- UNDERDOOR CLEARANCE: 20mm



Code	Colour	Size (mm)	Pack Qty
HEKLT914MI	Aluminium	914	1
HEKLT914GO	Gold	914	1

#### MACCLEX 15/2 SILL

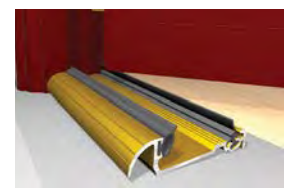
##### CORE USE

- Suitable for moderate exposure
- Ideal for double doors and accepts MWK striker block for flush bolts in double doors
- Wheelchair friendly

##### MATERIAL

- Aluminium body which can withstand severe weather exposure

- FOR INWARD & OUTWARD OPENING DOORS
- CONFORMS TO: BUILDING REGULATIONS PART M
- UNDERDOOR CLEARANCE: 13mm



Code	Colour	Size (mm)	Pack Qty
HEMXS152914MI	Aluminium	914	1
HEMXS152914GO	Gold	914	1

#### WEATHERBAR KIT (MWK 20)

##### CORE USE

- Integral thermal barrier helps prevent condensation
- Sub seal allows installation onto wet or dry thresholds
- Wheelchair friendly

##### MATERIAL

- Aluminium body which can withstand severe weather exposure

- FOR INWARD OPENING DOORS & DOUBLE DOORS
- CONFORMS TO: BUILDING REGULATIONS PART M
- UNDERDOOR CLEARANCE: 20mm



Code	Colour	Size (mm)	Pack Qty
HEMWK0914MI	Aluminium	914	1
HEMWK0914GO	Gold	914	1

#### WEATHERTEN BARS

##### CORE USE

- Eliminates the need to notch sill or frame during fitting
- Ideal for double doors and accepts standard striker blocks
- Suitable for very exposed locations

##### MATERIAL

- Aluminium body which can withstand severe weather exposure

- FOR INWARD OPENING DOORS & DOUBLE DOORS
- CONFORMS TO: BUILDING REGULATIONS PART M
- UNDERDOOR CLEARANCE: 20mm



##### EXITEX WEATHERTEN LOWLINE BARS

Code	Colour	Size (mm)	Pack Qty
HEWTBLL0914MI	Aluminium	914	1
HEWTBLL1220MI		1220	1
HEWTBLL0914GO	Gold	914	1
HEWTBLL1220GO		1220	1

- FOR INWARD OPENING DOORS & DOUBLE DOORS
- CONFORMS TO: BUILDING REGULATIONS PART M
- UNDERDOOR CLEARANCE: 25mm



##### EXITEX WEATHERTEN BARS

Code	Colour	Size (mm)	Pack Qty
HEWTB0914MI	Aluminium	914	1
HEWTB0914GO	Gold	914	1

#### MACCLEX LOWLINE SILL

##### CORE USE

- Eliminates the need to notch sill or frame during fitting
- Ideal for double doors and accepts standard striker blocks
- Suitable for very exposed locations

##### MATERIAL

- Aluminium body which can withstand severe weather exposure

- FOR INWARD OPENING DOORS & DOUBLE DOORS
- CONFORMS TO: BUILDING REGULATIONS PART M
- UNDERDOOR CLEARANCE: 20mm



Code	Colour	Size (mm)	Pack Qty
HEMXSLL0914MI	Aluminium	914	1
HEMXSLL1220MI		1220	1
HEMXSLL0914GO	Gold	914	1
HEMXSLL1220GO		1220	1



### DEFLECTORS & GARAGE DOOR SEALS

- DEFLECTORS DESIGNED FOR MODERATE WEATHER CONDITIONS
- ALL ARE EXTERNALLY FITTED AND COME WITH WEATHER DEFLECTING END CAPS
- GARAGE DOOR SEALS BOTH CONFORM TO PART M BUILDING REGULATIONS
- ALL COME WITH FIXINGS, INSTALLATION INSTRUCTIONS AND ARE BAR CODED

### GAREX FITTING INSTRUCTIONS

1. IF NECESSARY CUT THE ALUMINIUM TO LENGTH
2. ENSURE THE BOTTOM SEALING BLADE AND SURFACE SEAL ARE LEFT LONGER THAN THE ALUMINIUM
3. LEAVE THE SEALING BLADE EXTENDING BY 5mm EACH END AND PINCH THE END OF THE SEAL RETAINING CHANNEL ON BOTH SIDES OF THE DOOR
4. INSTALL END CAPS BY SLIGHTLY FLATTENING THE FINS ON THE ANCHORING TONGUE AND PUSHING THE ALUMINIUM INTO THE RECESS OF THE END CAPS. GENTLY TAP INTO PLACE
5. POSITION GAREX DEFLECTOR ENSURING THE SEALING BLADE CONTACTS THE GROUND WITH THE DOOR CLOSED
6. SCREW OR POP RIVET INTO POSITION ONTO THE DOOR

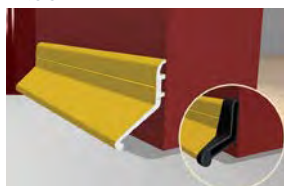
#### DFR20 RAIN DEFLECTOR (NO SEAL)

##### CORE USE

- Can be used in conjunction with a weather bar
- Can solve the problem of leaking weatherbars and thresholds

SUPPLIED WITH WEATHER DEFLECTING END CAPS WHICH ELIMINATE SHARP CORNERS & RAW EDGES

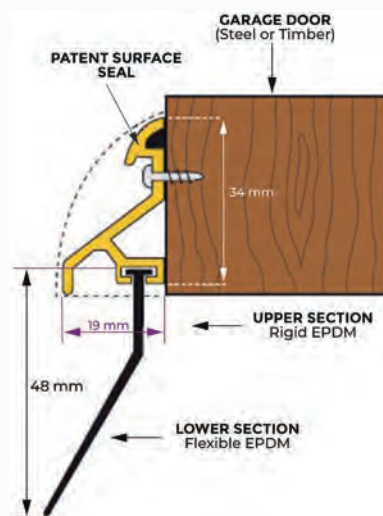
- FOR INWARD OPENING DOORS
- NO SEAL



Code	Colour	Size (mm)	Pack Qty
HEDFR0914MI	Aluminium	914	1
HEDFR0914GO	Gold	914	1

#### NOTE

IF YOU ARE SCREWING GAREX INTO A SINGLE THICKNESS OF METAL DOOR, IT IS SUGGESTED YOU PLACE A STRIP OF WOOD ON THE INSIDE TO RECEIVE THE EXCESS LENGTH OF THE SCREWS



#### EXPELEX DEFLECTOR (WITH SEAL)

##### CORE USE

- Deflects weather and stops draughts
- Can solve the problem of leaking weatherbars and thresholds
- Surface seal enables product to be fitted without mastic

SUPPLIED WITH SEAL, FIXING SCREWS & WEATHER DEFLECTING END CAPS (FIXING SCREWS ARE PROTECTED AND CONCEALED)

- FOR INWARD & OUTWARD OPENING DOORS
- EASY TO FIT
- FITTING TOLERANCE: 6mm



Code	Colour	Size (mm)	Pack Qty
HEEXP0914MI	Aluminium	914	1
HEEXP0914GO	Gold	914	1

#### GAREX GARAGE DOOR SEAL

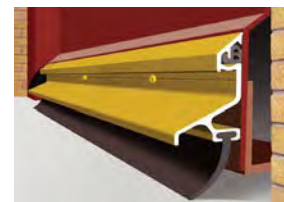
##### CORE USE

- Suitable for steel, timber or composite doors
- Designed to prevent rain, dust and snow entering underneath exterior garage doors

##### MATERIAL

- Aluminium body which can withstand severe weather exposure

- FOR INWARD & OUTWARD & ROLLER SHUTTER DOORS
- EXTERNALLY FITTED
- CONFORMS TO BUILDING REGS. PART M



Code	Colour	Size (mm)	Pack Qty
HEGAREX2134MI	Aluminium	2134	1

#### ERD RAIN DEFLECTOR (NO SEAL)

##### CORE USE

- Can be used in conjunction with a weatherbar

SUPPLIED WITH WEATHER DEFLECTING END CAPS WHICH ELIMINATE SHARP CORNERS & RAW EDGES

- FOR INWARD & OUTWARD OPENING DOORS



Code	Colour	Size (mm)	Pack Qty
HEERD0914MI	Aluminium	914	1
HEERD0914GO	Gold	914	1

#### GARIN GARAGE DOOR SEAL

##### CORE USE

- Suitable for steel, timber or composite doors
- Ideal as a draught excluder, but also prevents rain, dust and snow entering underneath external garage doors

##### MATERIAL

- Aluminium body which can withstand severe weather exposure

- FOR INWARD, OUTWARD & ROLLER SHUTTER DOORS
- INTERNALLY FITTED
- CONFORMS TO: BUILDING REGULATIONS PART M
- UNDERDOOR CLEARANCE: 45mm



Code	Colour	Size (mm)	Pack Qty
HEGARIN2134MI	Aluminium	2134	1



# IRONMONGERY

EXITEX - DOOR SURROUNDS, SEALS & EXCLUDERS



## DOOR SURROUNDS, SEALS & DRAUGHT EXCLUDERS

DESIGNED FOR MODERATE OR SEVERE EXPOSURE WEATHER CONDITIONS. ALL COME WITH FIXINGS AND ARE BAR CODED.

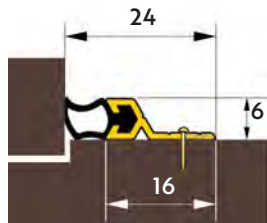
### STANDARD DOOR SURROUND

#### CORE USE

- For inward opening doors

#### MATERIAL

- Aluminium carrier with a tough flexible TPE gasket: allows 3mm of door movement at all temperatures and can withstand severe weather exposure
- Stainless steel screw (or pin) fixing for adjustment



Code	Colour	Size (mm)	Pack Qty
HESDS5180MI	Aluminium	5180	1
HESDS5180GO	Gold	5180	1
HESDS5180BRZ	Bronze	5180	1
HESDS5180WH	White	5180	1

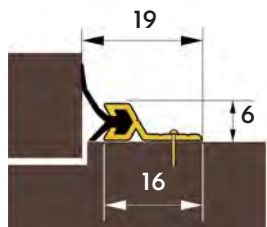
### FLEX N SEAL SET

#### CORE USE

- For inward opening doors
- Does not restrict door closing
- Allows 5mm of door movement

#### MATERIAL

- Aluminium carrier with black EPDM seal and non-stretch cord
- Aluminium body which can withstand severe weather exposure
- Stainless steel pin fixing for adjustment



Code	Colour	Size (mm)	Pack Qty
HEFNS5180MI	Aluminium	5180	1
HEFNS5180GO	Gold	5180	1
HEFNS5180BRZ	Bronze	5180	1
HEFNS5180WH	White	5180	1

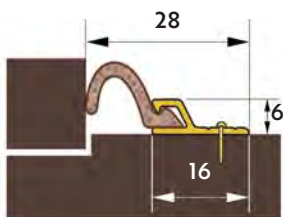
### QDS DOOR SET

#### CORE USE

- Ideal for weatherproofing around doors & windows

#### MATERIAL

- Aluminium carrier with foam filled gasket
- Aluminium body which can withstand severe weather exposure
- Stainless steel screw (pin) slot fixing for adjustment



Code	Colour	Size (mm)	Pack Qty
HEQDS5180MI	Aluminium	5180	1
HEQDS5180GO	Gold	5180	1

### WINDOR PVC DOOR SURROUND

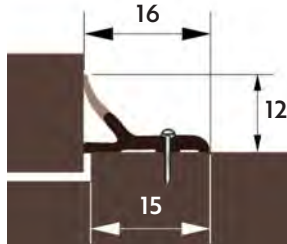
#### CORE USE

- Seals inward opening doors and hinged windows

#### MATERIAL

- Manufactured from dualhard UV stable PVC
- Self-spacing flexible blade to ensure a correct fitting
- Stainless steel pin fixing through preformed holes

FOR INTERIOR & EXTERIOR USE NEAT PVC PROFILE



Code	Colour	Size (mm)	Pack Qty
HEWIN5180BR	Brown	5180	1
HEWIN5180WH	White	5180	1

### PVC PILE WEATHER SET

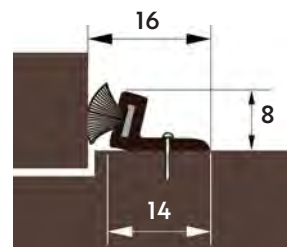
#### CORE USE

- For hinged or sliding doors and windows
- Suitable for inward opening doors

#### MATERIAL

- PVC carrier with resilient polypropylene pile
- Stainless steel pin fixing through preformed holes

NEAT PVC PROFILE



Code	Colour	Size (m)	Pack Qty
HEPWS5180BR	Brown	5	1
HEPWS5180WH	White	5	1

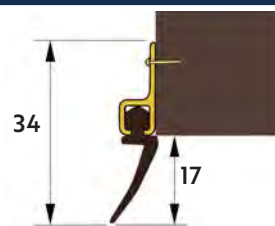
### BLADEX DRAUGHT EXCLUDER

#### CORE USE

- For all types of doors
- Fits to the bottom of the door

#### MATERIAL

- Aluminium carrier with TPE flipper
- Flexible PVC blade stops draughts and dust



Code	Colour	Size (mm)	Pack Qty
HEBLX0914MI	Aluminium	914	1
HEBLX0914GO	Gold	914	1

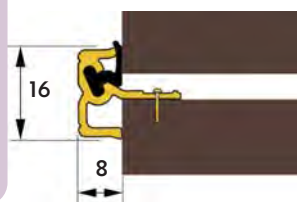
### DOUBLE DOOR CENTRE SEAL

#### CORE USE

- Suits inward or outward opening double doors for draught-proofing the gap between them

#### MATERIAL

- Aluminium carrier with rubber seal
- Concealed stainless steel EPDM fixing screws
- 4mm fitting tolerance



Code	Colour	Size (mm)	Pack Qty
HEDDCS2400MI	Aluminium	2400	1
HEDDCS2400GO	Gold	2400	1



# JOINERY SEALS

## E STRIP

### CORE USE

- For all types of hinged doors and windows

### MATERIAL

- Self adhesive EPDM rubber seal with a non stretch backing tape
- Bonds to any clean, dry surface
- Easily compressed

SEALS GAPS  
2 - 3.5mm



PACKED IN A 5 METRE DISPLAY PACK

Code	Colour	Profile Size (mm)	Roll Length (m)	Pack Qty
HESSE05BR	Brown	4 x 9	5	1
HESSE05WH	White	4 x 9	5	1

## P STRIP

### CORE USE

- For all types of hinged doors and windows

### MATERIAL

- Self adhesive EPDM rubber seal with a non stretch backing tape
- Bonds to any clean, dry surface
- Easily compressed

SEALS GAPS  
2 - 5mm



PACKED IN A 5 METRE DISPLAY PACK

Code	Colour	Profile Size (mm)	Roll Length (m)	Pack Qty
HESPO5BR	Brown	5.5 x 9	5	1
HESPO5WH	White	5.5 x 9	5	1

## V STRIP

### CORE USE

- For all types of hinged doors and windows

### MATERIAL

- Self adhesive EPDM rubber seal with a non stretch backing tape
- Bonds to any clean, dry surface
- Easily compressed

SEALS GAPS  
3 - 6.5mm



PACKED IN A 5 METRE DISPLAY PACK

Code	Colour	Profile Size (mm)	Roll Length (m)	Pack Qty
HESV05BR	Brown	7 x 9	5	1
HESV05WH	White	7 x 9	5	1

## THRESHOLD SEALING BAR

### CORE USE

- Threshold with an integrated water sealing flipper/draught excluder
- Rout appropriate sized notch and fix product into groove
- 12mm projection when fitted

### MATERIAL

- Has a rigid PVC body and flexible flipper



Code	Colour	Length (mm)	Pack Qty
HETSB914BR	Brown	914	1

## SELF ADHESIVE FOAM

### CORE USE

- An effective draught seal designed to fill gaps and stop rattles
- For all types of doors or windows

### MATERIAL

- Bonds to any clean, dry surface



PACKED IN A EUROSLOTTED BAG FOR EASY MERCHANDISING

Code	Colour	Type	Size (mm)	Roll Length (m)	Pack Qty
HESAFS05BR	Brown	Standard	4 x 6	5	1
HESAFS15BR		Standard	4 x 6	15	1
HESAFT05BR		Thick	6 x 8	5	1
HESAFS05WH	White	Standard	4 x 6	5	1
HESAFS15WH		Standard	4 x 6	15	1
HESAFT05WH		Thick	6 x 8	5	1

## POLYPROPYLENE SELF ADHESIVE PILE

### CORE USE

- An effective draught seal which allows sliding surfaces to move
- For all types of doors and windows sliding or hinged

### MATERIAL

- A polypropylene self adhesive pile for bonding to any clean, dry surface
- Unaffected by moisture or temperature and will not rot easily

STOPS RATTLES



Code	Colour	Profile Size (mm)	Roll Length (m)	Pack Qty
HESASP05BR	Brown	5 x 7	5	1
HESASP05WH	White	5 x 7	5	1

## AQUATEX A10 WEATHERSEAL

### CORE USE

- For timber doors and windows

### MATERIAL

- Polyethylene UV stable skin
- Polyurethane memory foam core
- Polypropylene insert for stability and a secure fixing
- Does not propagate mould or mildew

LIFE TIME GUARANTEE  
SEALS GAPS  
5 - 9mm



Code	Colour	Roll Length (m)	Pack Qty
HEAQXA10006BR	Brown	6	1
HEAQXA10250BR		250	1
HEAQXA10006WH	White	6	1
HEAQXA10250WH		250	1



# IRONMONGERY

## EXITEX - RETROFIT & ACCESSORIES



### ALUMINIUM LETTERPLATE SEAL WITH FLAP

#### CORE USE

- For horizontal letterboxes
- Stops draughts, dust and rain
- Flap not sprung

#### MATERIAL

- Aluminium letterplate with long lasting bristles

#### INTERNAL USE



Code	Colour	Size (mm)	Pack Qty
HELPSAFGO	Gold	293 x 77	1
HELPSAFMI	Silver	293 x 77	1

### PVC LETTERPLATE SEAL WITH FLAP

#### CORE USE

- For horizontal letterboxes
- Stops draughts, dust and rain
- Flap not sprung

#### MATERIAL

- Moulded high impact PVC with long lasting bristles

#### INTERNAL USE



Code	Colour	Size (mm)	Pack Qty
HELPSFBR	Brown	343 x 80	1
HELPSFWH	White	343 x 80	1

### PVC LETTERPLATE SEAL WITHOUT FLAP

#### CORE USE

- For horizontal letterboxes
- Stops draughts, dust and rain

#### MATERIAL

- Moulded high impact PVC with long lasting bristles

#### INTERNAL USE



Code	Colour	Size (mm)	Pack Qty
HELPSBR	Brown	343 x 80	1
HELPSWH	White	343 x 80	1

### BRUSH STRIPS

#### CORE USE

- Stops draughts, dust, noise, etc.
- Adjusts to irregular gaps and can be used over carpets

#### MATERIAL

- Hard wearing polypropylene bristles (18mm length)

#### FOR ALL TYPES OF DOORS DOMESTIC & INDUSTRIAL USE



Code	Colour	Size (mm)	Pack Qty
HEBRU220914MI	Aluminium	914	1
HEBRU220914GO	Gold	914	1
HEBRU220914BR	Brown	914	1
HEBRU220914WH	White	914	1

### GLAZING FILM

#### CORE USE

- Creates a secondary glazing effect on windows, reducing heating costs
- Reduces draughts and condensation

ECONOMICAL & EASY TO INSTALL



COMES COMPLETE WITH DOUBLE SIDED FIXING TAPE

Code	Colour	Size (m <sup>2</sup> )	Pack Qty
HEGF4500CL	Clear	4.5	1

### UNDER DOOR DRAUGHT EXCLUDER

#### CORE USE

- Used to improve energy efficiency by sealing gaps which allow outside air to enter

FITS MOST INTERNAL DOORS  
EASY TO CUT & INSTALL  
SEALS GAPS:  
UP TO 22mm



Code	Colour	Size (mm)	Pack Qty
HEUDDE0950	Grey	950	1

### RADIATOR FOIL

#### CORE USE

- Reflects warmth to increase heating effect
- A 5 metre roll covers 3 standard size radiators

EASY APPLICATION  
FITS ALL RADIATORS



Code	Colour	Size (m)	Pack Qty
HERADFOIL0500S	Silver	5 x 0.5	1

### INSULATING EXTERNAL TAP COVER

#### CORE USE

- Provides frost protection for outside taps
- Taps can be used with the cover left on

EASY TO INSTALL  
FITS MOST TAPS



Code	Colour	Size	Pack Qty
HEINSTAP	Grey/Green	One Size	1

## TUBE/RAIL

### CORE USE

- Can fit a number of applications using our various bracket and socket accessories

**CAN BE CUT TO SIZE**  
BRACKETS OR SOCKETS  
WILL COVER ANY  
ROUGH EDGES



SHRINK WRAPPED & BARCODED

Code	Finish	Shape	Diameter (mm)	Length (ft)	Length (mm)	Bundle Qty
HTTTH16CB0914	Chrome	Round	19	3	914	10
HTTTH16CB1219		Round	19	4	1219	10
HTTTH16CB1524		Round	19	5	1524	10
HTTTH16CB1829		Round	19	6	1829	10
HTTTH16CB2438		Round	19	8	2438	10
HTTTH29CB0914		Round	25	3	914	10
HTTTH29CB1219		Round	25	4	1219	10
HTTTH29CB1524		Round	25	5	1524	10
HTTTH29CB1829		Round	25	6	1829	10
HTTTH29CB2438		Round	25	8	2438	10
HTTTH29AC1219	Antique Copper	Round	25	4	1219	10
HTTTH29AC1829		Round	25	6	1829	10
HTTTH29Q51219	Matt Black	Round	25	4	1219	10
HTTTH29Q51829		Round	25	6	1829	10
HTTTH29Q52438	White	Round	25	8	2438	10
HTTTH58PA0914		Round	25	3	914	10
HTTTH58PA1219		Round	25	4	1219	10
HTTTH58PA1524		Round	25	5	1524	10
HTTTH58PA1829		Round	25	6	1829	10
HTTTH58PA2438		Round	25	8	2438	10
HTTTHA5CB1829	Chrome	Oval	30 x 15	6	1829	10

THE ROTHLEY RANGE OF MULTI-PURPOSE TUBE/RAIL CAN BE USED AS WARDROBE RAILS, UTENSIL RAILS OR CURTAIN RAILS

**MIX & MATCH** ANY OF THE TUBE/RAIL WITH TUBE ACCESSORIES OR CURTAIN RAIL ACCESSORIES

ALL TUBE/RAIL IS **SHRINK WRAPPED & BARCODED**



## TUBE ACCESSORIES

### CORE USE

- Diecast deluxe/standard centre brackets, end brackets and end sockets
- Economical & easy to install

**BAGGED, LABELLED & BARCODED**  
SCREWS INCLUDED - 5 BAGS PER BOX

#### CENTRE BRACKETS

Mid support for longer lengths of tube preventing the tube from bending or breaking



DELUXE STANDARD OVAL

#### END BRACKETS

End support for tube being suspended



DELUXE STANDARD

#### END SOCKETS

##### DELUXE



##### SUPER DELUXE



##### OVAL



## CURTAIN RAIL ACCESSORIES



DESIGNED TO FIT 25mm RAIL

Code	Finish	Description	Pack Qty
HTTC151BAC	Antique Copper	Curtain Rings	10
HTTC158BAC		Curtain Pole Bracket	1
HTTCB152BAC		Solid Orb Finials	2
HTTCB154BAC	Cage Orb Finials	2	
HTTC151BK	Polished Silver	Curtain Rings	10
HTTC158BSM		Curtain Pole Bracket	1
HTTCB152BSP		Solid Orb Finials	2
HTTCB154BK	Cage Orb Finials	2	
HTTC151BV	Matt Black	Curtain Rings	10
HTTC158BV		Curtain Pole Bracket	1
HTTCB152BV		Solid Orb Finials	2
HTTCB154BV	Cage Orb Finials	2	
HTTC159BK	Steel	Curtain Pole Extender	1

Code	Finish	Description	Size (mm)	Bag Qty	Box Qty
HTTFW16C0B100	Chrome	Deluxe End Bracket	19	2	5
HTTFW16C0B101		Deluxe Centre Bracket	19	1	5
HTTFW16C0B200		Standard End Bracket	19	2	5
HTTFW16C0B201		Standard Centre Bracket	19	1	5
HTTFW16C0B527		Super Deluxe End Socket	19	2	5
HTTFW16C1B625		Deluxe End Socket	19	2	5
HTTFW29C0B100		Deluxe End Bracket	25	2	5
HTTFW29C0B101		Deluxe Centre Bracket	25	1	5
HTTFW29C0B200		Standard End Bracket	25	2	5
HTTFW29C0B201		Standard Centre Bracket	25	1	5
HTTFW29C0B527	Super Deluxe End Socket	25	2	5	
HTTFW29C1B625	Deluxe End Socket	25	2	5	
HTTFW29ACB100	Antique Copper	Standard End Bracket	25	1	5
HTTFW29ACB101		Standard Centre Bracket	25	1	5
HTTFW29ACB627		Standard End Socket	25	1	5
HTTFW29Q0B100	White	Deluxe End Bracket	25	2	5
HTTFW29Q0B101		Deluxe Centre Bracket	25	1	5
HTTFW29Q1B625		Deluxe End Socket	25	2	5
HTTFW29Q5B100	Matt Black	Deluxe End Bracket	25	1	5
HTTFW29Q5B101		Deluxe Centre Bracket	25	1	5
HTTFW29Q5B627		Super Deluxe End Socket	25	1	5
HTTFWXXC0B550	Chrome	Oval End Socket	30 x 15	2	5
HTTFWXXC0B661		Oval Centre Bracket	30 x 15	1	5



## KITCHEN WORKTOP TRIMS

### WORKTOP TRIMS

#### CORE USE

- High quality pre-drilled aluminium trims, available in a wide range of colours to suit most kitchen worktops
- Individually wrapped and bar coded

#### CORNER JOINT KITCHEN WORKTOP TRIM



COMPLETE WITH FIXING SCREWS

Code	Colour	Height (mm)	Length (mm)	Pack Qty
HKWCJ030BG	Bright Gold	30	630	1
HKWCJ040BG		40		
HKWCJ030BS	Bright Silver	30	630	1
HKWCJ040BS		40		
HKWCJ030BL	Black	30	630	1
HKWCJ040BL		40		
HKWCJ030MS	Matt Silver	30	630	1
HKWCJ040MS		40		

#### CORE USE

- High quality pre-drilled aluminium trims, available in a wide range of colours to suit most kitchen worktops
- Individually wrapped and bar coded

#### STRAIGHT JOINT KITCHEN WORKTOP TRIM



COMPLETE WITH FIXING SCREWS

Code	Colour	Height (mm)	Length (mm)	Pack Qty
HKWSJ030BG	Bright Gold	30	630	1
HKWSJ040BG		40		
HKWSJ030BS	Bright Silver	30	630	1
HKWSJ040BS		40		
HKWSJ030BL	Black	30	630	1
HKWSJ040BL		40		
HKWSJ030MS	Matt Silver	30	630	1
HKWSJ040MS		40		

#### CORE USE

- High quality pre-drilled aluminium trims, available in a wide range of colours to suit most kitchen worktops
- Individually wrapped and bar coded

#### END CAP KITCHEN WORKTOP TRIM



COMPLETE WITH FIXING SCREWS

Code	Colour	Height (mm)	Length (mm)	Pack Qty
HKWEC030BG	Bright Gold	30	630	1
HKWEC040BG		40		
HKWEC030BS	Bright Silver	30	630	1
HKWEC040BS		40		
HKWEC030BL	Black	30	630	1
HKWEC040BL		40		
HKWEC030MS	Matt Silver	30	630	1
HKWEC040MS		40		

## HANDRAILS & GRAB RAILS

ROTHLEY

### HANDRAIL KITS

#### CORE USE

- Everything required to fit up to 3.6m of stylish and elegant handrail
- 40mm rail diameter

TESTED TO  
BS 6180:2011 - CLAUSE 6.4.1  
FIRA INTERNATIONAL

KITS CONTAIN EVERYTHING YOU NEED TO INSTALL THE HANDRAIL: INSTRUCTIONS & FIXINGS INCLUDED

PROVIDED IN AN EASY TO MERCHANDISE BOX WITH A WINDOW



#### DRIFTWOOD



#### EBONY



#### RED OAK



#### PINE WOOD



Code	Wood Colour	Fittings Colour	Size (m)	Box Qty
HTHKDMB3600	Driftwood	Matt Black	3.6 (3 x 1.2)	1
HTHKEAB3600	Ebony	Antique Brass	3.6 (3 x 1.2)	1
HTHKODP3600	Red Oak	Brushed Silver	3.6 (3 x 1.2)	1
HTHKPDP3600	Pine Wood	Brushed Silver	3.6 (3 x 1.2)	1

### GRAB RAILS

#### CORE USE

- Fixed when additional support required
- ABS ideal for external or bathroom use
- ABS grab rails have covers to conceal the fixings

#### STEEL



ABS GRAB RAILS ARE TESTED TO  
BS EN 12182: 1999 SECTION 16.2

PROVIDED RETAIL PACKED (HANGING BAGS)

ABS  
PLASTIC

Code	Material	Finish	Dia. (mm)	Length	Wall Clearance (mm)	Bag Qty
HTLGLBRC10403	Steel	Chrome	25	18"/457mm	70	1
HTLGLBRC10404		Chrome	25	24"/610mm	70	1
HTLGLBRQ10403		White	25	18"/457mm	70	1
HTLGLBRQ10404		White	25	24"/610mm	70	1
HTLGLCKK30480	ABS Plastic	White	35	12"/305mm	50	1
HTLGLCKK30481		White	35	18"/457mm	50	1
HTLGLCKK30482		White	35	24"/610mm	50	1

### CONCEALED HINGES

#### CORE USE

- Concealed hinge for cabinets



110°

PLATE PROVIDED BUT NO FIXINGS

Code	Finish	Opening Angle	Size (mm)	Pack Qty
HKHHC110Z	BZP	110°	35	10
HKHHC165Z		165°	35	10

### MAGNETIC CATCHES

#### CORE USE

- Creates a secure fastening using magnetic force to hold two objects together



DOUBLE

SINGLE

FIXINGS NOT PROVIDED

The moulding holds the magnet and is fitted to the side of the cupboard. The metal striker plate is fitted to the back of the door so that the two parts line up.

Code	Colour	Type	To Pull Up to (kg)	Pack Qty
HKHMC01WH	White	Single	4	100
HKHMC03WH		Double	6	50
HKHMC01BR	Brown	Single	4	100
HKHMC03BR		Double	6	50

### MORTICE ROLLER CATCHES

#### CORE USE

- To hold an internal door in a closed position
- Adjustable tension by the turn of a screwdriver



ADJUSTABLE  
NYLON ROLLER

SUPPLIED WITH CLOSED KEEP

Code	Finish	Type	Pack Qty
HKHRC AEB	Electro Brassed	Adjustable	10
HKHRC ANP	Nickel Plated	Adjustable	10

### BALES CATCHES

#### CORE USE

- Also known as a ball catch
- Creates a fastening allowing the door to be pulled open or pushed closed with ease



SUPPLIED WITH KEEP

Code	Finish	Size	Pack Qty
HKHBC0625EB	Electro Brassed	5/8"	100
HKHBC0625NP	Nickel Plated	5/8"	100

### DOUBLE ROLLER CATCH

#### CORE USE

- Provides a smooth tight grip action that fastens cabinet doors securely



Roller assembly with two rollers which open up as the clip is pushed into it as the door is closed.

Code	Finish	Size	Pack Qty
HKHRC DZ	BZP	One Size	100

### TUTCH LATCH

#### CORE USE

- Works on a 'push to latch, push to release' system
- The main body is fitted to the inner side of the cupboard and the striker plate is fitted to the inside of the door to line up with the catch



Code	Finish	Size	Pack Qty
HKHTLZ	BZP	One Size	1

### KNOCKDOWN JOINTS

#### CORE USE

- Ideal for joining sheet materials
- As the bolt is tightened, it draws the two fittings together



FIXINGS NOT PROVIDED

Code	Colour	Size	Pack Qty
HKHKDJWH	White	One Size	100
HKHKDJBR	Brown	One Size	100

### MODESTY BLOCKS

#### CORE USE

- For joining sheet materials and fitting modesty panels
- Gives stability when used to attach kitchen units to the underside of worktops

SUITABLE FOR USE WITH COUNTERSUNK SCREWS



Code	Colour	Size	Pack Qty
HKHMBWH	White	One Size	100
HKHMBBR	Brown	One Size	100

### PVC DOOR STOPS

#### CORE USE

- Can be fixed to a wall or a floor



FIXINGS NOT PROVIDED

Code	Colour	Size	Pack Qty
HKHDS1125WH	White	1 1/8"	250
HKHDS1125BL	Black	1 1/8"	250

### WORKTOP CONNECTING BOLTS

#### CORE USE

- Also known as worktop connecting clamps
- Eliminates the need for surface mounted worktop joining strips
- The bolts are set underneath the 2 panels/worktops in a dogbone jig

COMPRISES  
1 X 150mm BOLT  
1 X TIGHTENING NUT  
2 X CURVED CAPS



Code	Finish	Size (mm)	Pack Qty
HKHCBZ150	BZP	150	10
HKHCBZB150		150	250



### FLOORING TRIMS

#### CORE USE

- Ideal for edging or joining carpets, tiles and vinyls in doorways around the office and home

#### MATERIAL

- High quality aluminium
- Bright silver trims are highly polished and bright gold trims are anodised



PROVIDED INDIVIDUALLY WRAPPED WITH BARCODE  
& COMPLETE WITH FIXINGS FOR EASY FITTING

Code	Colour	Type	Size (mm)	Pack Qty	Description	Profile
HKFSN0900G	Gold	Single Nap	900	1	Designed to give a neat finish to the edge of a carpet where the adjoining floor is solid (e.g. vinyl or tile).	
HKFSN0900S	Silver					
HKFTG0900G	Gold	Twin Grip	900	1	Designed to finish the joint between two carpets (not foam backed).	
HKFTG0900S	Silver					
HKFCC0900G	Gold	Carpet Cover	900	1	Designed to cover the joint between two carpets/doorways. The teeth on the trim dig in to ensure the carpet stays in place.	
HKFCC0900S	Silver					
HKFVE0900G	Gold	Vinyl Edge	900	1	Designed to edge vinyl and tiles. Used where there is a difference in heights up to 4mm.	
HKFVE0900S	Silver					
HKFVC0900G	Gold	Vinyl Cover	900	1	A cover strip used to cover the joint between two hard floor coverings (e.g. vinyl) of the same height.	
HKFVC0900S	Silver					
HKFNC0900G	Gold	Narrow Cover Strip	900	1	A narrow vinyl cover strip with an unobtrusive profile for covering the joint between two hard floor coverings of equal height.	
HKFNC0900S	Silver					
HKFWC0900G	Gold	Wide Cover Plate	900	1	Designed to cover the joint between any two floor coverings. Ideal for covering frayed or damaged carpet edges and gaps between floor coverings.	
HKFWC0900S	Silver					
HKFTLC0900G	Gold	Curved Laminate	900	1	Fits over the edge of the laminate and provides a smooth transition down to the adjacent resilient flooring.	
HKFTLC0900S	Silver					
HKFLC0900G	Gold	Laminate to Carpet	900	1	Designed to join laminate floor or ceramic tiles to carpet allowing for a height variance of up to 9mm.	
HKFLC0900S	Silver					

## ROTHLEY SHEETS

DURABLE & EASY TO FIT

IDEAL FOR REINFORCEMENT, PROTECTION OR DECORATION

CAN PROVIDE PROTECTION TO PREVENT WEATHER DAMAGE OR OBSTRUCTIONS FORMING

CAN CREATE DESIGN ACCENTS AROUND THE KITCHEN AS PROVIDING PROTECTION FOR GRANITE, MARBLE OR WOODEN WORKTOP SURFACES

PROFILES ARE AVAILABLE TO MATCH SELECTED SHEETS: COMBINE THE TWO FOR MAXIMUM PROTECTION AND A CO-ORDINATED APPEARANCE

### SHEETS

#### ALUMINIUM

Code	Type	Size (mm)	Pack Qty
HTSRK37000ASH	Flat Raw	120 x 1000 x 0.8	1
HTSRK37002ASH		300 x 1000 x 0.8	1
HTSRK37003ASH		600 x 1000 x 0.8	1
HTSRK37004ASH		250 x 500 x 0.8	1
HTSRK37554ASH	Checker Raw	250 x 500 x 1.5	1
HTSRK37150ASH		120 x 1000 x 1.5	1
HTSRK37152ASH		300 x 1000 x 1.5	1
HTSRK37153ASH		600 x 1000 x 1.5	1
HTSRK37154ASH	Perforated Anodised	250 x 500 x 1.5	1
HTSRK37361ASH		200 x 1000 x 0.7	1

#### STEEL

Code	Type	Size (mm)	Pack Qty
HTSRK37602SSH	Perforated Raw	300 x 1000 x 1.2	1
HTSRK37604SSH		250 x 500 x 1.2	1
HTSRK37654SSH		250 x 500 x 2.2	1
HTSRK37704SSH	Flat Galvanised	250 x 500 x 2.8	1
HTSRK38050SSH		120 x 1000 x 0.5	1
HTSRK38051SSH		300 x 1000 x 0.5	1
HTSRK38054SSH	Flat Raw	250 x 500 x 0.5	1
HTSRK38103SSH		600 x 1000 x 0.75	1
HTSRK38104SSH		250 x 500 x 0.75	1

## PROFILES



IDEAL FOR AN UPCYCLING PROJECT, ENHANCING & ELONGATING THE LIFE OF FURNITURE

### MATERIAL

MADE FROM DURABLE, HIGH-GRADE, NON-TOXIC MATERIALS, IN LINE WITH A NO CHROME PHILOSOPHY

### SUSTAINABILITY

PLASTIC AND PACKAGING KEPT TO A MINIMUM

## PVC & STEEL PROFILES

### PVC

Code	Type	Colour	Size (mm)	Length (m)	Pack Qty	
HTPRK11141P10	Equal Angle	Black	15 x 15 x 1	1	5	
HTPRK11142P10	Equal Angle		20 x 20 x 1.5	1	5	
HTPRK12140P10	Equal Angle		10 x 10 x 1	1	5	
HTPRK12141P10	Equal Angle		15 x 15 x 1	1	5	
HTPRK12143P10	Equal Angle		25 x 25 x 1.5	1	5	
HTPRK12146P10	Equal Angle	White	20 x 20 x 1	1	5	
HTPRK12147P10	Equal Angle		25 x 25 x 1	1	5	
HTPRK16140P20	Equal Angle		10 x 10 x 1	2	5	
HTPRK16141P20	Equal Angle		15 x 15 x 1	2	5	
HTPRK16142P20	Equal Angle		20 x 20 x 1.2	2	5	
HTPRK16143P20	Equal Angle		25 x 25 x 1.5	2	5	
HTPRK16573P25	Equal Angle		20 x 20 x 1	2.5	5	
HTPRK12150P10	Unequal Angle		20 x 10 x 1	1	5	
HTPRK12151P10	Unequal Angle		25 x 20 x 2	1	5	
HTPRK12152P10	Unequal Angle		30 x 20 x 3	1	5	
HTPRK16150P20	Unequal Angle	White	20 x 10 x 1	2	5	
HTPRK16151P20	Unequal Angle		25 x 20 x 2	2	5	
HTPRK21686P10	Unequal Angle		15.5 x 27.5 x 1.5	1	5	
HTPRK21688P10	Unequal Angle		19.5 x 35.5 x 1.5	1	5	
HTPBE21846P10	Flat Bar		Bronze	15.5 x 2	1	5
HTPBE21850P10	Flat Bar			23.5 x 2	1	5
HTPCE21850P10	Flat Bar		Chrome	23.5 x 2	1	5
HTPDG21846P10	Flat Bar			15.5 x 2	1	5
HTPDG21850P10	Flat Bar		Dark Granite	23.5 x 2	1	5
HTPRK16611P25	Adhesive Angle			15 x 15 X 1	2.5	5
HTPRK16612P25	Adhesive Angle	White	20 x 20 X 1	2.5	5	
HTPRK12612P10	Adhesive Angle		20 x 20 X 1	1	5	
HTPRK12615P10	Adhesive Angle	Inox	20 x 20 X 1.2	1	5	
HTPRK12616P10	Adhesive Angle		20 x 20 X 1	1	5	
HTPRK21444P10	U Profile	White	11.5 x 11.5 x 1.5	1	5	

### STEEL

Code	Type	Finish	Size (mm)	Length (m)	Pack Qty
HTPRK39402S10	Equal Angle	Galvanised	23.5 x 23.5 x 1.2	1	5
HTPRK39403S10	Equal Angle		35.5 x 35.5 x 1.5	1	5
HTPRK39422S25	Equal Angle		23.5 x 23.5 x 1.2	2.5	5
HTPRK39011S10	Equal A. Drilled		23.5 x 23.5 x 1.2	1	5
HTPRK39400S10	Flat Bar		35.5 x 1.5	1	5
HTPRK39406S10	Flat Bar		23.5 x 1.2	1	5
HTPRK39013S10	Flat Bar Drilled		23.5 x 1.2	1	5
HTPRK34443S10	Ribbed Rod		6 (dia.)	1	5
HTPRK34444S10	Ribbed Rod		8 (dia.)	1	5

## ALUMINIUM PROFILES

### ANODISED ALUMINIUM

Code	Type	Colour	Size (mm)	Length (m)	Pack Qty
HTPRG05041A20	Equal Angle	Rose Gold	15 x 15 x 1	2	5
HTPRG05042A20	Equal Angle		20 x 20 x 1.5	2	5
HTPRG05043A20	Equal Angle		25 x 25 x 1.5	2	5
HTPRK01041A10	Equal Angle	Silver	15 x 15 x 1	1	5
HTPRK01241A10	Equal Angle	Chrome	15 x 15 x 1	1	5
HTPRK02241A10	Equal Angle	St/Steel	15 x 15 x 1	1	5
HTPRK05041A20	Equal Angle	Silver	15 x 15 x 1	2	5
HTPRK05042A20	Equal Angle		20 x 20 x 1.5	2	5
HTPRK05043A20	Equal Angle		25 x 25 x 1.5	2	5
HTPSB05041A20	Equal Angle	Ice Silver	15 x 15 x 1	2	5
HTPSB05042A20	Equal Angle		20 x 20 x 1.5	2	5
HTPSB05043A20	Equal Angle	25 x 25 x 1.5	2	5	
HTPRK01051A10	Unequal Angle	Silver	25 x 20 x 1.5	1	5
HTPRK05054A20	Unequal Angle		35 x 20	2	5
HTPRK01210A10	Flat Bar	Chrome	20 x 2	1	5
HTPRK02210A10	Flat Bar	St/Steel	20 x 2	1	5
HTPRK01010A10	Flat Bar	Silver	20 x 2	1	5
HTPRK05012A20	Flat Bar		25 x 2	2	5
HTPRK01033A10	Round Bar	Silver	4 (dia.)	1	5
HTPRK01021A10	Round Tube	Silver	8 (dia.)	1	5
HTPRK01022A10	Round Tube		10 (dia.)	1	5
HTPRK01023A10	Round Tube		12 (dia.)	1	5
HTPRK01024A10	Round Tube	16 (dia.)	1	5	
HTPRK01401A10	Edge Profile	Silver	19 x 8 x 1.6	1	5
HTPRK01402A10	Edge Profile		14 x 10 x 1.5	1	5
HTPRK05401A20	Edge Profile		19 x 8	2	5
HTPRK05452A20	Step Edging	Silver	41 x 23 x 1.5	2	5
HTPRK01061A10	U Profile	Silver	10 x 13.5 x 1.5	1	5

### RAW ALUMINIUM

Code	Type	Size (mm)	Length (m)	Pack Qty
HTPRK25564A10	Equal Angle	11.5 x 11.5 x 1.5	1	5
HTPRK25566A10	Equal Angle	15.5 x 15.5 x 1.5	1	5
HTPRK25568A10	Equal Angle	19.5 x 19.5 x 1.5	1	5
HTPRK25570A10	Equal Angle	23.5 x 23.5 x 1.5	1	5
HTPRK25584A25	Equal Angle	11.5 x 11.5 x 1.5	2.5	5
HTPRK25586A25	Equal Angle	15.5 x 15.5 x 1.5	2.5	5
HTPRK25588A25	Equal Angle	19.5 x 19.5 x 1.5	2.5	5
HTPRK27840A10	Checker Angle	23.5 x 23.5 x 1.5/2.0	1	5
HTPRK27841A25	Checker Angle	23.5 x 23.5 x 1.5/2.0	2.5	5
HTPRK27850A10	Checker Angle	29.5 x 29.5 x 1.5/2.0	1	5
HTPRK25644A10	Unequal Angle	11.5 x 19.5 x 1.5	1	5
HTPRK25646A10	Unequal Angle	15.5 x 27.5 x 1.5	1	5
HTPRK25648A10	Unequal Angle	19.5 x 35.5 x 1.5	1	5
HTPRK25650A10	Unequal Angle	23.5 x 43.5 x 1.5	1	5
HTPRK27890A10	Checker Unequal	23.5 x 43.5 x 1.5/2.0	1	5
HTPRK27891A25	Checker Unequal	23.5 x 43.5 x 1.5/2.0	2.5	5
HTPRK25808A10	Flat Bar	19.5 x 2	1	5
HTPRK25810A10	Flat Bar	23.5 x 2	1	5
HTPRK25406A10	U Profile	15.5 x 15.5 x 1.5	1	5
HTPRK25408A10	U Profile	19.5 x 19.5 x 1.5	1	5



# IRONMONGERY

## INTUMESCENT PRODUCTS

### INTUMESCENT STRIP

#### CORE USE

##### FIRE ONLY STRIP

- Contains a graphite core which expands with heat to seal gap between the door and the frame, thereby stalling the spread of fire

##### FIRE & SMOKE

- Includes a brush along the full length of it which slows down the spread of smoke until the heat of the fire causes the intumescent strip to expand and seal the gap

#### MATERIAL

- Self adhesive but also needs to be rebated into either the door frame or door edge
- In order to fit the correct size strip, check the door manufacturers' instructions, usually 10mm on existing FD30 doors and 15mm on all new 30 minute fire doors

#### FIRE ONLY



#### FIRE & SMOKE



SUPPLIED WITH FITTING INSTRUCTIONS

BRISTLE COLOUR MAY VARY

Code	Type	Colour	Size (mm)	Fire Rating (min)	Pack Qty
HAISSFO210010B	Fire Only	Brown	2100 x 10	30	50
HAISSFO210015B		Brown	2100 x 15	30	25
HAISSFO210020B		Brown	2100 x 20	60	25
HAISSFO210010W		White	2100 x 10	30	50
HAISSFO210015W		White	2100 x 15	30	25
HAISSFO210020W		White	2100 x 20	60	25
HAISSFS210010B	Fire & Smoke	Brown	2100 x 10	30	50
HAISSFS210015B		Brown	2100 x 15	30	25
HAISSFS210020B		Brown	2100 x 20	60	25
HAISSFS210010W		White	2100 x 10	30	50
HAISSFS210015W		White	2100 x 15	30	25
HAISSFS210020W		White	2100 x 20	60	25

### SURFACE MOUNTED INTUMESCENT STRIPS

#### CORE USE

- In the event of fire, the strips expand preventing the fire from spreading
- Speedy to install as no routing of door or frame required

FIRE TESTED FOR 30 MINS  
TO BS476: PART 22



SELF-ADHESIVE  
COLOUR CODED BRUSH

PILE HEIGHT: 5mm  
(SUITABLE FOR 3-5mm GAPS)

Code	Colour	Thickness (mm)	Size (mm)	Fire Rating (min)	Pack Qty
HAISSMFS5200B	Brown	1.8	5200 x 25	30	1
HAISSMFS5200G	Grey	1.8	5200 x 25	30	1
HAISSMFS5200OAK	Oak	1.8	5200 x 25	30	1
HAISSMFS5200W	White	1.8	5200 x 25	30	1

### DROPDOWN SEALS

#### CORE USE

- For all types of swing doors
- Fitted along the bottom of a door - once the door closes, the seal drops down and covers the gap underneath the door and reduces the risk of smoke passing through

FIRE TESTED FOR 30 & 60 MINS  
TO BS476: PART 22

SMOKE TESTED  
TO BS EN 1634-3:2001

ACOUSTIC TESTED  
UP TO 43DB TO BS EN ISO 10140-2:2010



Code	Type	Size (mm)	Pack Qty
HAIICON930SAA	Satin Anodised Aluminium	930	1

### INTUMESCENT STRIP DOORPACKS

#### CORE USE

- Intumescent strip doorpacks including 2 x 2100mm strips and 1 x 1050mm - ready for use on a door

##### FIRE ONLY STRIP

- Contains a graphite core which expands with heat to seal gap between the door and the frame, thereby stalling the spread of fire

##### FIRE & SMOKE

- Includes a brush along the full length of it which slows down the spread of smoke until the heat of the fire causes the intumescent strip to expand and seal the gap

#### FIRE ONLY



#### FIRE & SMOKE



SUPPLIED WITH FITTING INSTRUCTIONS

BRISTLE COLOUR MAY VARY

Code	Type	Colour	Size (mm)	Fire Rating (min)	Pack Qty
HAISSPFO210010B	Fire Only	Brown	2100 x 10	30	1
HAISSPFO210015B		Brown	2100 x 15	30	1
HAISSPFO210010W		White	2100 x 10	30	1
HAISSPFO210015W		White	2100 x 15	30	1
HAISSPFS210010B	Fire & Smoke	Brown	2100 x 10	30	1
HAISSPFS210015B		Brown	2100 x 15	30	1
HAISSPFS210010W		White	2100 x 10	30	1
HAISSPFS210015W		White	2100 x 15	30	1

### INTUMESCENT LETTERBOXES

#### MATERIAL

- ABS framed telescopic letterbox fitted with a high performance intumescent liner
- Adjustable: 40-80mm

FIRE TESTED FOR 30 MINS  
TO BS476 PART 22:1987

SMOKE TESTED  
TO BS476 PART 31.1:1983

ACOUSTIC TESTED  
ACHIEVING 32RW DB



SUPPLIED WITH INSTALLATION INSTRUCTIONS

Code	Finish	Size (mm)	Pack Qty
HAIL250BLGOL	Black/Polished Gold	250 x 70	1
HAIL300BLGOL		300 x 70	1
HAIL250BLPCP	Black/Chrome	250 x 70	1
HAIL300BLPCP		300 x 70	1
HAIL250BLSAA	Black/Satin Anodised Aluminium	250 x 70	1
HAIL300BLSAA		300 x 70	1
HAIL250BLSIL	Black/Polished Silver	250 x 70	1
HAIL300BLSIL		300 x 70	1
HAIL250BLSSS	Black/Stainless Steel	250 x 70	1
HAIL300BLSSS		300 x 70	1

We also have Intumescent Sealant in our sealants section on PG.173.



## INTUMESCENT AIR TRANSFER VENTS

### CORE USE

- Suitable for use in fire resisting doorsets and compartment walls
- In the event of a fire, the vent closes and provides a barrier to restrict the passage of hot gases
- The vents expand to form a solid block

**FIRE TESTED FOR 60 MINS**  
ROBUST, NON-FLAKING & DIFFICULT TO TEAR



SUPPLIED WITH INSTALLATION INSTRUCTIONS

Code	Finish	Size (mm)	Free Air Flow (cm <sup>2</sup> )	Pack Qty
HAIATV150150	Galvanised	150 x 150	153	1
HAIATV225112		225 x 112	161	1
HAIATV225225		225 x 225	323	1
HAIATV300150		300 x 150	307	1
HAIATV300300		300 x 300	614	1

## INTUMESCENT GRILLES

### CORE USE

- Face plate for air transfer vents
- Grilles contain no moving parts which results in low maintenance



SUPPLIED WITH FIXING SCREWS

Code	Finish	Size (mm)	Free Air Flow (cm <sup>2</sup> )	Pack Qty
HAIG150150SIL	Silver	150 x 150	150	1
HAIG225112SIL		225 x 112	159	1
HAIG225225SIL		225 x 225	320	1
HAIG300150SIL		300 x 150	295	1
HAIG300300SIL		300 x 300	593	1

## INTUMESCENT HINGE PADS & SHEETS

### CORE USE

- Pads sit behind hinges and offer additional protection in the event of fire
- Sheets are ideal for locks, latches or door closers

### MATERIAL

- Pads are self-adhesive on one side and a universal fit for 100mm fire rated hinges
- Sheets can be cut to size

**FIRE TESTED FOR 60 MINS**  
FD60 COMPLIANCE



Code	Description	Size (mm)	Fire Rating (mins)	Pack Qty	Outer Qty
HAIPH10031	Pads	100 x 31	60	100	1
HAIPH10031	Pads	100 x 31	60	6	10
HAIPS200200	Sheets	200 x 200	60	1	10

## INTUMESCENT LOCK KITS

### CORE USE

- Protects ironmongery installed on fire doors without compromising the integrity of the fire door assembly

### BS DEADLOCK

- Universal BS Deadlock Kit to suit 64/76mm backset C/W Strike Plate

### BS SASHLOCK

- Universal BS Sashlock Kit to suit 64/76mm backset C/W Strike Plate

### DIN STANDARD LOCK

- Universal DIN Lock Kit to suit 55/60 backset C/W Strike Plate

### MATERIAL

- Manufactured from a high performance 1mm flexible intumescent graphite

**FIRE TESTED FOR 30 & 60 MINS**  
TO BS 476-22

### FOR BS DEADLOCK



### FOR BS SASHLOCK



### FOR DIN STANDARD LOCK



PACKED IN A EUROSLOTTED BOX FOR EASY MERCHANDISING



Code	For Lock Type	Pack Qty
HAIPBSDLK	BS Deadlock	1
HAIPBSSLK	BS Sashlock	1
HAIPDINLK	DIN Standard Lock	1

## INTUMESCENT PACKERS

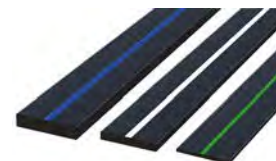
### CORE USE

- Fire rated packers

### MATERIAL

- Packers are colour coded for 3 different thicknesses

**FIRE TESTED FOR 30 & 60 MINS**  
TO BS EN 1634-1 AND BS 476-22



Code	Colour	Thickness (mm)	Size (mm)	Pack Qty
HAIPACK0151001G	Green	1	15 x 100	100
HAIPACK0151003W	White	3	15 x 100	100
HAIPACK0151005B	Blue	5	15 x 100	100



# IRONMONGERY STORAGE & MOVING

## ROTHLEY

**IDEAL FOR**  
KITCHEN, GARAGE & SHED STORAGE TO MAXIMISE SPACE

**DESIGN**  
ENSURES STORED ITEMS ARE PROTECTED FROM BEING SCRATCHED  
SCREW IN HOOKS HAVE A COARSE THREAD & ARE SELF-TAPPING  
FOR EASY APPLICATION

**MERCHANDISING**  
MOST ITEMS ARE BARCODED AND EITHER LABELLED  
AND/OR BAGGED FOR EASY MERCHANDISING

### LIGHT & MEDIUM HOOKS



Code	Description	Max Load (kg)	Proj. (mm)	Height (mm)	Box Qty
HTGHQYYH10345	S Hook	10	70	200	10
HTGHQYYH10349	S Hook	10	60	400	10
HTGHQYYH10352	Tubular Hook	15	60	100	10
HTGHQYYH10353	Tubular Hook	15	115	200	10
HTGHQYYH10354	Tubular Hook	15	170	200	10
HTGHQYYH10373	Tubular Hook	15	260	270	10
HTGHQYYH10357	Double Tubular Hook	20	50	70	10
HTGHQYYH10355	Double Tubular Hook	20	120	205	10
HTGHQYYH10356	Double Tubular Hook	20	200	70	10
HTGHQYYH10379	Handy Hook	20	20	110	10 Prs
HTGHQYYH10380	Hang All Bracket	34	300	250	10



Code	Description	Finish	Outer Qty
HTGHQYYH10368	Spring Clip Pk 1	BZP	10
HTGHQYYH10369	Broom Holder with Vinyl Coating Pk 1	BZP/White	10
HTGHQYYH10370	Double Tool Storage Hook Pk 2	BZP	10



Code	Description	Finish	Max Load (kg)	Proj. (mm)	Outer Qty
HTGHQYYH10362	Screw in Round Hooks Pk 2	Red Vinyl	10	95	10
HTGHQYYH10363	Screw in Round Hooks Pk 2		15	100	10
HTGHQYYH10364	Screw in Tool Hooks Pk 2		10	95	10
HTGHQYYH10365	Screw in Square Hooks Pk 2		15	115	10

### STORAGE & UTILITY HOOKS



Code	Description	Material	Proj. (mm)	Height (mm)	Max Load (kg)	Pack Qty
HTGRK01908AHO	Wall & Ceiling Hook	Aluminium	110	165	20	2
HTGRK01901AHO	Wall Hook		175	80	35	2
HTGRK01902AHO	Wall Hook		230	130	15	2
HTGRK02956SHO	Wall Hook	Steel	85	120	45	2
HTGRK02959SHO	Wall Hook		120	135	30	2
HTGRK02962SHO	Wall Hook		150	160	50	2
HTGRK02965SHO	Wall Hook		115	170	30	2
HTGRK02968SHO	Double Wall Hook		90	120	40	2
HTGRK02969SHO	Double Wall Hook		120	170	20	2

### HEAVY DUTY STORAGE HOOKS



Code	Description	Max Load (kg)	Proj. (mm)	Height (mm)	Pack Qty
HTGHQYYH10358	Tubular Hook	22.7	385	250	5
HTGHQYYH10359	Tubular Swivel Hanger	22.7	315	245	5
HTGHQYYH10360	Tubular Ceiling Mount	22.7	280	410	5
HTGHQYYH10361	Tubular Double Hook	34	160	280	5

### BIKE STORAGE

**FOLDING BIKE HOOK**  
FOLDS AGAINST THE WALL  
WHEN NOT IN USE

**SINGLE CURVED HOOK**  
NON-SLIP, RED SLEEVE  
FOR SCRATCH PREVENTION



Code	Description	Material	Proj. (mm)	Height (mm)	Pack Qty
HTGHQYYH10382	Folding Bike Hook	Steel	510	510	8
HTGHQYYH10384	Single Curved Hook		100	175	10



## PREPACKED IRONMONGERY

- BUILT TO LAST
- EASY TO FIT
- COMPLETE WITH ALL FIXINGS

### 1838 LIGHT BUTT HINGE

	Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5H1838Z300	BZP	3" x 2"	75	1 Pr	5 Bags
H5H1838Z400		4" x 3"	100	1 Pr	5 Bags

### 451 STRONG BUTT HINGE

	Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5H451Z300	BZP	3" x 2"	75	1 Pr	5 Bags
H5H451Z400		4" x 3"	100	1 Pr	5 Bags

### 950 STRAP HINGE

	Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5H950Z040	BZP	4"	100	1 Pr	5 Bags
H5H950Z060		6"	150	1 Pr	5 Bags
H5H950Z080		8"	200	1 Pr	5 Bags
H5H950Z100		10"	250	1 Pr	5 Bags
H5H950Z120		12"	300	1 Pr	5 Bags

### 868 WEIGHTY SCOTCH TEE HINGE

	Finish	Size	Size (mm)	Clam Qty	Outer Qty
H5H868G120	BZP	12"	300	1 Pr	5 Clams
H5H868G140		14"	350	1 Pr	5 Clams
H5H868G160		16"	400	1 Pr	5 Clams
H5H868G180		18"	450	1 Pr	5 Clams
H5H868G240		24"	600	1 Pr	2 Clams

# IRONMONGERY GATEPRO PREPACKED

MOST OF THE RANGE IS PACKED IN OUR **GATEPRO POUCHES** WHICH ARE RE-SEALABLE AND EUROSLOTTED THE **REINFORCED GUSSET** IN THE BOTTOM MAKES THE POUCH STRONGER AND ENABLES IT TO SIT UPRIGHT ON A SHELF

OUR TEE HINGES ARE PROVIDED IN **GATEPRO EUROSLOTTED CLAMS** - EASY TO HANG & ENABLE THE HINGES TO BE SEEN AND HANDLED



### 121A LIGHT TEE HINGE

	Finish	Size	Size (mm)	Clam Qty	Outer Qty
H5H121AB040	Epoxy Black	4"	100	1 Pr	5 Clams
H5H121AB060		6"	150	1 Pr	5 Clams
H5H121AB090		9"	230	1 Pr	5 Clams
H5H121AB120		12"	300	1 Pr	5 Clams
H5H121AZ040	BZP	4"	100	1 Pr	5 Clams
H5H121AZ060		6"	150	1 Pr	5 Clams
H5H121AZ090		9"	230	1 Pr	5 Clams
H5H121AZ120		12"	300	1 Pr	5 Clams

### 121 MEDIUM TEE HINGE

	Finish	Size	Size (mm)	Clam Qty	Outer Qty
H5H121G120	Galvanised	12"	300	1 Pr	5 Clams
H5H121G140		14"	350	1 Pr	5 Clams
H5H121G150		15"	375	1 Pr	5 Clams
H5H121G160		16"	400	1 Pr	5 Clams
H5H121G180		18"	450	1 Pr	5 Clams
H5H121G240	Epoxy Black	24"	600	1 Pr	2 Clams
H5H121B120		12"	300	1 Pr	5 Clams
H5H121B140		14"	350	1 Pr	5 Clams
H5H121B150		15"	375	1 Pr	5 Clams
H5H121B160		16"	400	1 Pr	5 Clams
H5H121B180	BZP	18"	450	1 Pr	5 Clams
H5H121B240		24"	600	1 Pr	2 Clams
H5H121Z120		12"	300	1 Pr	5 Clams
H5H121Z140		14"	350	1 Pr	5 Clams
H5H121Z150		15"	375	1 Pr	5 Clams
H5H121Z160	BZP	16"	400	1 Pr	5 Clams
H5H121Z180		18"	450	1 Pr	5 Clams
H5H121Z240		24"	600	1 Pr	2 Clams



# IRONMONGERY

## GATEPRO PREPACKED

### 499 HEAVY REVERSIBLE HINGE


	Finish	Size	Size (mm)	Bag Qty	
				Bag Qty	Outer Qty
H5H499G120	Galvanised	12"	300	1 Pr	1 Bag
H5H499G140		14"	350	1 Pr	1 Bag
H5H499G160		16"	400	1 Pr	1 Bag
H5H499G180		18"	450	1 Pr	1 Bag
H5H499G240		24"	600	1 Pr	1 Bag
H5H499G300		30"	750	1 Pr	1 Bag
H5H499G360		36"	900	1 Pr	1 Bag
H5H499B120	Epoxy Black	12"	300	1 Pr	1 Bag
H5H499B140		14"	350	1 Pr	1 Bag
H5H499B160		16"	400	1 Pr	1 Bag
H5H499B180		18"	450	1 Pr	1 Bag
H5H499B240		24"	600	1 Pr	1 Bag
H5H499B300		30"	750	1 Pr	1 Bag
H5H499B360		36"	900	1 Pr	1 Bag

OUR HEAVY REVERSIBLE HINGES AND HOOKS & BANDS ARE PROVIDED IN **STRONG CLEAR BAGS** TO SIT ON THE SHELF


**GATE PRO**




### 1057 ADJUSTABLE HOOK & BAND

	Finish	Size	Size (mm)	Bag Qty	
				Bag Qty	Outer Qty
H5H1057G120	Galvanised	12"	300	1 Pr	1 Bag
H5H1057G180		18"	450	1 Pr	1 Bag
H5H1057G240		24"	600	1 Pr	1 Bag
H5H1057G300		30"	750	1 Pr	1 Bag
H5H1057G360		36"	900	1 Pr	1 Bag

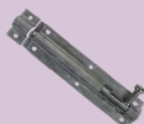
### 1055 STRAIGHT HOOK & BAND

	Finish	Size	Size (mm)	Bag Qty	
				Bag Qty	Outer Qty
H5H1055G120	Galvanised	12"	300	1 Pr	1 Bag
H5H1055G140		14"	350	1 Pr	1 Bag
H5H1055G160		16"	400	1 Pr	1 Bag
H5H1055G180		18"	450	1 Pr	1 Bag
H5H1055G240		24"	600	1 Pr	1 Bag
H5H1055G300		30"	750	1 Pr	1 Bag
H5H1055G360		36"	900	1 Pr	1 Bag
H5H1055B120	Epoxy Black	12"	300	1 Pr	1 Bag
H5H1055B140		14"	350	1 Pr	1 Bag
H5H1055B160		16"	400	1 Pr	1 Bag
H5H1055B180		18"	450	1 Pr	1 Bag
H5H1055B240		24"	600	1 Pr	1 Bag
H5H1055B300		30"	750	1 Pr	1 Bag
H5H1055B360		36"	900	1 Pr	1 Bag

### 1058 CURVED RAIL HINGE SET

	HANDLED PRODUCT SPECIFY LEFT (L) OR RIGHT (R) WHEN ORDERING			Bag Qty	
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5H1058BL/R	Galvanised	12"	300	1 Set	5 Bag
H5H1058GL/R	Epoxy Black	12"	300	1 Set	5 Bag

### 923A STRAIGHT TOWER BOLT

	Finish	Size	Size (mm)	Bag Qty	
				Bag Qty	Outer Qty
H5D923AG040	Galvanised	4"	100	1no	5 Bags
H5D923AG060		6"	150	1no	5 Bags
H5D923AG080		8"	200	1no	5 Bags
H5D923AB030	Epoxy Black	3"	75	1no	5 Bags
H5D923AB040		4"	100	1no	5 Bags
H5D923AB060		6"	150	1no	5 Bags
H5D923AB080		8"	200	1no	5 Bags
H5D923AZ030	BZP	3"	75	1no	5 Bags
H5D923AZ040		4"	100	1no	5 Bags
H5D923AZ060		6"	150	1no	5 Bags
H5D923AZ080		8"	200	1no	5 Bags

### 1056 CRANKED HOOK & BAND

	Finish	Size	Size (mm)	Bag Qty	
				Bag Qty	Outer Qty
H5H1056G120	Galvanised	12"	300	1 Pr	1 Bag
H5H1056G140		14"	350	1 Pr	1 Bag
H5H1056G160		16"	400	1 Pr	1 Bag
H5H1056G180		18"	450	1 Pr	1 Bag
H5H1056G240		24"	600	1 Pr	1 Bag
H5H1056G300		30"	750	1 Pr	1 Bag
H5H1056G360		36"	900	1 Pr	1 Bag
H5H1056B120	Epoxy Black	12"	300	1 Pr	1 Bag
H5H1056B140		14"	350	1 Pr	1 Bag
H5H1056B160		16"	400	1 Pr	1 Bag
H5H1056B180		18"	450	1 Pr	1 Bag
H5H1056B240		24"	600	1 Pr	1 Bag
H5H1056B300		30"	750	1 Pr	1 Bag
H5H1056B360		36"	900	1 Pr	1 Bag

### 923N NECKED TOWER BOLT

	Finish	Size	Size (mm)	Bag Qty	
				Bag Qty	Outer Qty
H5D923NG060	Galvanised	6"	150	1no	5 Bags
H5D923NB060	Epoxy Black	6"	150	1no	5 Bags
H5D923NZ060	BZP	6"	150	1no	5 Bags

### 2A BRENTON PADBOLT

Image	GATE PRO				
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
	Galvanised	4"	100	1no	5 Bags
		6"	150	1no	5 Bags
		8"	200	1no	5 Bags
	Epoxy Black	4"	100	1no	5 Bags
		6"	150	1no	5 Bags
		8"	200	1no	5 Bags
	BZP	4"	100	1no	5 Bags
		6"	150	1no	5 Bags
		8"	200	1no	5 Bags

### 4A OVAL PADBOLT

Image	GATE PRO				
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
	Galvanised	4"	100	1no	5 Bags
	Epoxy Black	4"	100	1no	5 Bags
	BZP	4"	100	1no	5 Bags

### 1A HEAVY BRENTON PADBOLT

Image	GATE PRO				
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
	Galvanised	6"	150	1no	5 Bags
		8"	200	1no	5 Bags
		10"	250	1no	5 Bags

### 60MT MONKEY TAIL BOLT

Image	GATE PRO				
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
	Galvanised	12"	300	1no	5 Bags
		18"	450	1no	5 Bags
	Epoxy Black	12"	300	1no	5 Bags
		18"	450	1no	5 Bags

### 1260 GARAGE DOOR BOLT

Image	*NOT PROVIDED IN A GUSSET BAG				
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
	Galvanised	12"	300	1no	5 Bags
		18"	450	1no	5 Bags
		24"	600	1no	5 Bags
	Epoxy Black	12"	300	1no	5 Bags
		18"	450	1no	5 Bags
		24"	600	1no	5 Bags

### SUFFOLK LATCHES

Image	GATE PRO			
	Finish	Type	Bag Qty	Outer Qty
	Epoxy Black	20/2	1no	5 Bags
	BZP	20/2	1no	5 Bags
	Galvanised	20/5	1no	5 Bags
	Galvanised	20/5 Long Thumb	1no	5 Bags
	Epoxy Black	20/5 Long Thumb	1no	5 Bags
	BZP	20/5 Long Thumb	1no	5 Bags

### 1136 RING GATE LATCH PLAIN

Image	GATE PRO				
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
	Galvanised	5"	125	1no	5 Bags
		6"	150	1no	5 Bags
	Epoxy Black	5"	125	1no	5 Bags
		6"	150	1no	5 Bags
	BZP	5"	125	1no	5 Bags
		6"	150	1no	5 Bags

### 1141 RING GATE LATCH TWISTED

Image	GATE PRO				
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
	Galvanised	6"	150	1no	5 Bags
	Epoxy Black	6"	150	1no	5 Bags

### 1819 AUTO GATE CATCH

Image	GATE PRO		
	Finish	Bag Qty	Outer Qty
	Galvanised	1no	5 Bags
	Epoxy Black	1no	5 Bags
	BZP	1no	5 Bags

### 1822 STRONG AUTO GATE CATCH

Image	GATE PRO		
	Finish	Bag Qty	Outer Qty
	Galvanised	1no	5 Bags
	Epoxy Black	1no	5 Bags
	BZP	1no	5 Bags



# IRONMONGERY

## GATEPRO PREPACKED

### 610 WIRE HASP & STAPLE

		GATE PRO			
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5D610B400	Epoxy Black	4"	100	1no	5 Bags
H5D610B600		6"	150	1no	5 Bags

### 617 SAFETY HASP & STAPLE

		GATE PRO			
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5D617B450	Epoxy Black	4½"	113	1no	5 Bags
H5D617B600		6"	150	1no	5 Bags
H5D617Z450	BZP	4½"	113	1no	5 Bags
H5D617Z600		6"	150	1no	5 Bags

### 149H HEAVY HASP & STAPLE

		GATE PRO			
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5D149G080	Galvanised	8"	200	1no	5 Bags
H5D149G100		10"	250	1no	5 Bags
H5D149B080	Epoxy Black	8"	200	1no	5 Bags
H5D149B100		10"	250	1no	5 Bags

### 1261 WIRE CABIN HOOK

		GATE PRO			
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5D1261B040	Epoxy Black	4"	100	1no	5 Bags
H5D1261B060		6"	150	1no	5 Bags
H5D1261B080		8"	200	1no	5 Bags
H5D1261B120	BZP	12"	300	1no	5 Bags
H5D1261Z040		4"	100	1no	5 Bags
H5D1261Z060		6"	150	1no	5 Bags
H5D1261Z080		8"	200	1no	5 Bags
H5D1261Z120		12"	300	1no	5 Bags

### 37 CAST CABIN HOOK

		GATE PRO			
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5D37G040	Galvanised	4"	100	1no	5 Bags
H5D37G060		6"	150	1no	5 Bags
H5D37G080		8"	200	1no	5 Bags
H5D37B040	Epoxy Black	4"	100	1no	5 Bags
H5D37B060		6"	150	1no	5 Bags
H5D37B080		8"	200	1no	5 Bags

# GATE PRO



### 500 GATE SPRING

		GATE PRO			
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5D500B10	Epoxy Black	8"	200	1no	5 Bags
H5D500B12		10"	250	1no	5 Bags
H5D500Z10	BZP	8"	200	1no	5 Bags
H5D500Z12		10"	250	1no	5 Bags

### PEDESTRIAN GATE KIT

		GATE PRO			
Kits Contain		Finish	Bag Qty	Outer Qty	
H5DGS205G	20/L Long Thumb Heavy Suffolk Latch 2 x 18" 121 Tee Hinges 6" 2A Brenton Padbolt	Galvanised	1no	5 Bags	
H5DGS205B		Epoxy Black	1no	5 Bags	
H5DGS205Z		BZP	1no	5 Bags	
H5DGS1136G	6" 1136 Ring Gate Plain Latch 2 x 18" 121 Tee Hinges 6" 2A Brenton Padbolt	Galvanised	1no	5 Bags	
H5DGS1136B		Epoxy Black	1no	5 Bags	
H5DGS1136Z		BZP	1no	5 Bags	

### RIM LOCK & RIM KNOB

		GATE PRO			
	Description	Finish	Size	Bag Qty	Outer Qty
H5DRLB0604	Rim Lock	Black	6" x 4"	1no	5 Bags
H5DRK	Rim Knob		-	1no	5 Bags



### BRASS PADLOCK WITH KEYS

		GATE PRO			
	Material	Size	Size (mm)	Bag Qty	Outer Qty
H5DPAD125	Self Colour Brass	1½"	32	1no	5 Bags
H5DPAD15		1½"	38	1no	5 Bags
H5DPAD2		2"	50	1no	5 Bags



### TWO PIN GRAVEL BOARD CLEAT SET

		GATE PRO			
	Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5WGBC06	Galvanised	6"	150	1no	5 Bags



**HEAVY SELF LOCKING GATE CATCH WITH STRIKER**

					
		Striker Type	Finish	Bag Qty	Outer Qty
H5FCHCG	Cranked	Galvanised		1no	5 Bags
H5FCHSG	Straight			1no	5 Bags



**KICKOVER GATE CATCH**

						
		Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5FCKG		Galvanised	-	-	1no	5 Bags



**SPRING LOADED BOLT**

					
		Finish	Size	Bag Qty	Outer Qty
H5FBSC		BZP	½" Shoot	1no	5 Bags



**HEAVY CHAIN ACCESSORIES**

					
		Type	Finish	Bag Qty	Outer Qty
H5S510G300	510 Manger Ring on Eyebolt	Galvanised	BZP	1no	5 Bags
H5S511G200	511 Hook on Plate			1no	5 Bags
H5S512G200	512 Staple on Plate	Galvanised	BZP	1no	5 Bags
H5S513G200	513 Ring on Plate			1no	5 Bags



**319 CORNER BRACE**

						
		Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5S319Z100	BZP		1"	25	10no	5 Bags
H5S319Z150			1½"	38	10no	5 Bags
H5S319Z200			2"	50	10no	5 Bags
H5S319Z300			3"	75	5no	5 Bags
H5S319Z400			4"	100	5no	5 Bags



**324 CORNER PLATE**

						
		Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5S324Z300	BZP		3"	75	5no	5 Bags
H5S324Z400			4"	100	5no	5 Bags



**325 MENDING PLATE**

						
		Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5S325Z300	BZP		3"	75	5no	5 Bags
H5S325Z400			4"	100	5no	5 Bags



**55 CUPBOARD BUTTON**

						
		Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5S55B200	BZP	Epoxy Black	2"	50	10no	5 Bags
H5S55Z200			2"	50	10no	5 Bags



**1100 HOTBED HANDLE**

						
		Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5S1100G600	BZP	Galvanised	6"	150	1no	5 Bags
H5S1100B600			Epoxy Black	6"	150	1no

**GP260 LINE PULLEY**


						
		Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5SGP260		Galvanised	1½"	38	1no	5 Bags

**G2004 CLEAT HOOK**

						
		Finish	Size	Size (mm)	Bag Qty	Outer Qty
H5SG2004Z500		BZP	5"	125	1no	5 Bags





GLUE.		
	Medal ... ..	84
	No. 10, Extra Fine ... ..	102
	T.P. Scotch ... ..	118
	No. 2 do. ... ..	82

**Glue Powder.**

in 1lb. packets ... ..

do. ... ..




**EMERY CLOTH.**

**"J.G.S." DIAMOND EMERY CLOTH.**

**FOR HOUSEHOLD PURPOSES**

Each Sheet bears the Stamp—



The stamp is circular with 'J. G. S.' at the top, 'WARRANTED' on the left, 'GENUINE' on the right, and 'LONDON EMERY CLOTH' at the bottom.



# SEALANTS





### FOREVER WHITE & FOREVER CLEAR

#### CORE USE

- For bathrooms, kitchens, utility rooms, sealing around window and door frames

#### MATERIAL

- Guaranteed to stop black mould growth for 10 years
- Conforms to ISO 11600

- PERMANENTLY WATERPROOF
- SILICONE BASED
- MOULD RESISTANT
- FLEXIBLE



Code	Colour	Size	Box Qty
LSFW310	White	C3 Cartridge	12
LSFC310	Clear	C3 Cartridge	12

### 450 BUILDERS SILICONE

#### CORE USE

- Used in construction of all types of door and window frames
- Sticks to virtually all surfaces
- For exterior and interior use

#### MATERIAL

- Conforms to BS5889 (A) and ISO 11600 class: F 25LM
- Lead compatible and waterproof

- PREMIUM QUALITY
- LOW MODULUS
- SILICONE BASED
- NON-CORROSIVE



Code	Colour	Size	Box Qty
LBSC310	Clear	C3 Cartridge	25
LBSW310	White	C3 Cartridge	25

### 125 ONE HOUR CAULK

#### CORE USE

- Ideal for sealing and filling cracks and gaps prior to decorating
- Used around skirting boards, ceiling cornices, window and door frames and stair treads

#### MATERIAL

- Conforms to EN15651

- PERMANENTLY FLEXIBLE
- NO SANDING DOWN REQUIRED
- CAN BE OVERPAINTED OR COVERED WITH WALLPAPER
- FAST DRYING



UK  
CA

Code	Colour	Size	Box Qty
LOHC310	White	C3 Cartridge	25
LOHC350		C4 Cartridge	12

### 225 INDUSTRIAL & GLAZING SILICONE

#### CORE USE

- Typically used for single glazing, draught-proofing and general industrial use
- Adheres to most smooth and non-porous substrates

#### MATERIAL

- Temperature resistant to 200°C

- ACETOXY CURE
- SILICONE BASED
- PERMANENTLY FLEXIBLE
- WATERPROOF SEAL



Code	Colour	Size	Box Qty
LSIC310	Clear	C3 Cartridge	25
LSIW310	White	C3 Cartridge	25

### 500 BATH & SANITARY SILICONE

#### CORE USE

- Used in areas of high humidity such as bathrooms, toilets, showers and kitchens

#### MATERIAL

- Silicone sealant that contains a high level of powerful anti-fungal compound to protect the sealant
- Tested to ISO 8339 and ISO 10590/10563

- PREMIUM QUALITY
- MID MODULUS
- ACETOXY CURE
- SILICONE BASED
- MOULD RESISTANT



Code	Colour	Size	Box Qty
LSBC310	Clear	C3 Cartridge	25
LSBW310	White	C3 Cartridge	25

### SEALANT GUN

#### CORE USE

- Sturdy skeleton gun with hexagonal rod, reinforced ring and hook end
- Compatible with both C3 and C4 cartridges



Code	Size	Box Qty
LGGU	To Suit C3/C4 Cartridges	1



TRANSLUCENT WHITE IVORY GREY BROWN



# SEALANTS

## SPECIALIST & DIY SEALANTS

### FIRE MATE SEALANT

#### CORE USE

- To prevent the passage of fire and smoke: fire rating of up to 4 hours in certain joint configurations

#### MATERIAL

- Intumescent sealant that swells to more than 150% of its original size when exposed to high temperatures
- Fire rated to EN1366-4 (2006) & EN1366-3 (2009)

UK certifiRE  
CA



Code	Colour	Size	Box Qty
LISW310	White	C3 Cartridge	25

### WEATHER MATE SEALANT

#### CORE USE

- Can be used for industrial metal panel bonding and gap filling
- Used in conjunction with bitumen, asphalt, lead and galvanised steel

#### MATERIAL

- Can be applied to wet surfaces (even underwater)

- PERMANENTLY FLEXIBLE
- INDOOR & OUTDOOR USE
- ISOCRYLIC FORMULA



Code	Colour	Size	Box Qty
LWSC310	Clear	C3 Cartridge	25

### LEAD MATE SEALANT

#### CORE USE

- Provides a fully waterproof joint that will not crack or shrink
- Formulated as an alternative to mortaring lead flashing and sheet into brick, stone and concrete

#### MATERIAL

- Gives exceptional adhesion to soft metals such as lead and brass
- Certified to European standard EN15651

APPROVED APPROVED  
CE

- OUTDOOR USE
- EXCELLENT ADHESION
- GAP FILLER



Code	Colour	Size	Box Qty
LLS310	Lead Grey	C3 Cartridge	25

### GENERAL PURPOSE SILICONE

#### CORE USE

- Adheres to most smooth and non-porous materials
- For interior and exterior use
- For non-structural use

#### MATERIAL

- High strength waterproof seal
- Contains an anti-fungal compound to be mould resistant in areas of high humidity
- Conforms to EN 15651-3:2012

UK certifiRE  
CA

- SILICONE BASED
- MOULD PREVENT
- PERMANENTLY FLEXIBLE



Code	Colour	Size	Box Qty
LSMB310	Brown	C3 Cartridge	12
LSMC310	Clear	C3 Cartridge	12
LSMK310	Black	C3 Cartridge	12
LSMW310	White	C3 Cartridge	12

### BATH & KITCHEN SEALANT

#### CORE USE

- High quality sealant suitable for general use in the bathroom and kitchen
- Effective and economical

#### MATERIAL

- Anti-fungal compound which is mould resistant
- Easy clean up with water

APPROVED APPROVED  
CE

- MOULD PREVENTION
- CAN BE OVERPAINTED



Code	Colour	Size	Box Qty
LABW310	White	C3 Cartridge	12

### ROOF & GUTTER SEALANT

#### CORE USE

- Provides instant weather-proofing to a wide variety of roofing applications
- Adheres to most common roofing materials including bitumen, asphalt, felt, metals and wood
- Can be applied in wet conditions, even under heavy rain
- Lead compatible

- PERMANENT WEATHER-PROOFING
- QUICK DRYING



Code	Colour	Size	Box Qty
LRGB310	Black	C3 Cartridge	12

### EXTERNAL FRAME SEALANT

#### CORE USE

- High quality sealant that provides a long lasting, permanently flexible seal
- Do not apply it at temperatures below 4°C
- For internal and external use

#### MATERIAL

- Water based clean up
- Solvent Free

- INDOOR & OUTDOOR USE
- CAN BE OVER PAINTED



Code	Colour	Size	Box Qty
LODB310	Brown	C3 Cartridge	12
LODG310	Grey	C3 Cartridge	12
LODW310	White	C3 Cartridge	12

### DECORATORS FLEXIBLE FILLER

#### CORE USE

- Filler and sealant that remains permanently flexible
- Can be covered with wallpaper
- No sanding down is required

#### MATERIAL

- Water based clean up
- Solvent Free
- Conforms to EN 15651-1:2012

UK certifiRE  
CA

- ACRYLIC BASED
- CAN BE OVERPAINTED
- FAST DRYING
- FLEXIBLE



Code	Colour	Size	Box Qty
LFDW310	White	C3 Cartridge	12



# SEALANTS FOAMS

## GUN GRADE EXPANDING FOAM

### CORE USE

- Fills irregular gaps, fixes framework, insulates and sound deadens

### MATERIAL

- Expands on application
- Can be cut, sawn, plastered and sealed over after approx. 1 hour

- POLYURETANE BASED
- QUICK SETTING
- GAP FILLING
- INSULATING
- SOUND DEADENING



Code	Size (ml)	Box Qty
LFGG750	750	12

## GAP FILLING FOAM

### CORE USE

- For window and door frames, cavity filling, roof constructions, acoustic baffles and thermal isolation

### MATERIAL

- Hand-held and gun grade options
- Ready to use, one component, self expanding polyurethane foam

- HIGH FILLING CAPACITY
- STRONG ADHESION
- HIGH INSULATION VALUE
- FREON FREE



BRAND MAY VARY

Code	Type	Size (ml)	Box Qty
LXFOA750	Hand Held	750	12
LXFGG750	Gun Grade	750	12

## FIRE FOAM B1 & B2

### MATERIAL

- Provided in hand-held canisters
- Expands on application to up to 50 times the can content and meets the requirements of the test criteria for BS 476 Part 20
- Once cured, the foam can be cut, sawn, plastered and sealed over after approx. 1 hour

- POLYURETANE BASED
- FIRE RETARDANT
- GAP FILLING



Code	Type	Size (ml)	Fire Rating	Box Qty
LFFB1H750	B1 Fire Foam	750	Up to 4 Hours	12
LFFB2750	B2 Fire Foam	750	Up to 2 Hours	12

## FIX & FILL EXPANDING FOAM

### CORE USE

- For broad gaps where most conventional fillers would fail

### MATERIAL

- Foam that expands greatly on application up to 150 times of original can contents
- Can be cut, sawn, plastered and sealed over after approx. 1 hour

- POLYURETANE BASED
- QUICK SETTING
- GAP FILLING
- INSULATING
- SOUND DEADENING



Code	Size (ml)	Box Qty
LFOA500	500	12
LFOA750	750	12

## PINKGRIP DRYFIX FR DRYWALL ADHESIVE

### CORE USE

- For rapid installation of plasterboard, insulation boards and other sheet materials such as roof decking and floorboards

### MATERIAL

- The foam expands very minimally on application but enough to fill any gaps on uneven surfaces
- Conforms to EN 13501-1 Class E for fire rating

- FAST CURING
- FIRE RETARDANT
- ONE CAN FIX 5 STANDARD BOARDS

Now has a dual flow value: can be applied either by the nozzle provided or by a Pinkgrip Dry Fix applicator gun



Code	Description	Colour	Size	Box Qty
LPDF750	Pinkgrip Dry Fix FR	Pink	750ml	12

## P45 FOAM APPLICATOR GUN

### CORE USE

- Applicator gun, specifically for use with foam products



Code	Description	Box Qty
LFG	P45 Medium	1

## DUAL PURPOSE FOAM CLEANER

### CORE USE

- To remove wet/uncured foam
- Includes a spray nozzle for use without the gun applicator

### MATERIAL

- Aerosol product containing a solvent



Code	Size (ml)	Box Qty
LFFC500	500	12



## EB25 POLYMER ADHESIVE & SEALANT

### CORE USE

- Can be used on any material, in most weather conditions, even underwater
- Certified for use in sanitary and food preparation areas

### MATERIAL

- Uses a unique polymer blend and cutting-edge technology

- INDOOR & OUTDOOR USE
- HIGH STRENGTH
- RESISTANT TO MOULD, EXTREME TEMPERATURES & CHEMICALS
- FLEXIBLE



Code	Colour	Size (ml)	Box Qty
LEB25C300	Clear	300	12
LEB25W300	White	300	12

## PINKGRIP

### PINKGRIP

- For indoor and outdoor use
- Adheres to almost any building substrate

### PINKGRIP SOLVENT FREE

- For indoor use
- Bonds wood, brick, plasterboard, styrofoam, polystyrene, plastics and metals - at least one surface should be porous

- DIRECT BOND
- GAP FILLING
- ADHESIVE WITH A REVOLUTIONARY GRIP



Code	Description	Colour	Size (ml)	Box Qty
LGPN350	Pinkgrip	Pink	350	12
LGPN350	Pinkgrip Solvent Free		350	12

## GUN A NAIL

### CORE USE

- Multi-purpose building adhesive for use in a wide variety of building and home improvement applications
- Can be used where at least one of the substrates to be bonded is porous

- HIGH STRENGTH
- SOLVENT FREE
- GAP FILLING



Code	Colour	Size	Box Qty
LGUS380	Beige	C3 Cartridge	25

## MIRROR MATE

### CORE USE

- Specially formulated for bonding mirrors to most common surfaces

### MATERIAL

- Based on MS Polymer technology
- The totally neutral curing system will not attack the mirror backing

- SOLVENT FREE
- ONE COMPONENT



Code	Colour	Size	Box Qty
LMMW310	White	C3 Cartridge	12

## INSTANT NAILS

### CORE USE

- Provides a quick grab and replaces mechanical fixings in many applications

- PAINTABLE WHEN CURED
- DRIES WHITE
- SOLVENT FREE
- HIGH STRENGTH
- GAP FILLING



Code	Colour	Size	Box Qty
LIN310	Dries White	C3 Cartridge	12

## STICKS LIKE SH\*T

### CORE USE

- For indoor and outdoor use
- Bonds to most surfaces: wood, concrete, brick, plaster, glass, ceramics, metals, rigid PVC, insulation boards and foam polystyrene

- WATERPROOF
- MOULD RESISTANT
- PAINTABLE WHEN CURED



Code	Colour	Size (ml)	Box Qty
LSLSC290	Clear	290	12
LSLSW290	White	290	12

## MULTISTICK

### CORE USE

- Ideal for bonding mirrors to common substrates, joining cladding panels and for applications where resistance to chemical spillage is required
- Can bond difficult materials such as metal and fibreglass

- INDOOR & OUTDOOR USE
- HIGH QUALITY & STRENGTH
- INCREDIBLE INITIAL GRIP



### MATERIAL

- Can be used in wet and dry conditions - even underwater

Code	Colour	Size (ml)	Box Qty
LSMXW350	White	350	12

## STIXALL

### CORE USE

- Ability to both bond and seal virtually everything to anything

- QUICK CURING
- WATER RESISTANT
- OVERPAINTABLE

### MATERIAL

- Can be applied to wet surfaces, even under water
- Based on hybrid polymer technology



Code	Colour	Size (ml)	Box Qty
LSXC290	Clear	290	12
LSXG290	Grey	290	12
LSXK290	Black	290	12
LSXW290	White	290	12



# SEALANTS

## ADHESIVES, CLEANERS & LUBRICANTS

### 502 ALL PURPOSE WOOD ADHESIVE

#### CORE USE

- For all general woodworking and joinery

#### MATERIAL

- Provides a high strength bond that is stronger than the wood itself
- Conforms to EN 204 (D3) and BS 14256

- INDOOR & OUTDOOR USE
- HIGH STRENGTH
- QUICK CURING
- RESIN BASED



Code	Colour	Size	Box Qty
LAPW0125	Dries Clear	125ml	12
LAPW025		250ml	12
LAPW050		500ml	20
LAPW100		1 Litre	12
LAPW500		5 Litres	4

### D4 WOOD ADHESIVE

#### CORE USE

- Can be used internally or externally

#### MATERIAL

- Provides impact and temperature resistant bond that is usually stronger than the wood itself
- Meets the requirements of EN204 and WATT91

- INDOOR & OUTDOOR USE
- SOLVENT FREE
- HIGH STRENGTH
- WATERPROOF
- INDUSTRIAL GRADE D4
- QUICK CURING



BASED ON THE LATEST HYBRID RESIN TECHNOLOGY

Code	Colour	Size	Box Qty
LPGWA100	Dries Clear	1 Litre	12

### POLYURETHANE WOOD ADHESIVE

#### GEL FORM

- Thixotropic, gap filling gel adhesive that is particularly suitable for equipment manufacture and production line applications where rapid handling is required

#### LIQUID FORM

- Ideal for horizontal applications where greater economy is required

AT LEAST ONE SURFACE SHOULD BE POROUS

- QUICK SETTING
- CONFORMS TO EN204
- D4 STRENGTH



Code	Type	Colour	Set Time (mins)	Size	Box Qty
LWA05M310	Gel	Translucent	5	310ml	12
LWA30M310			30	310ml	12
LWA05M750	Liquid	Brown	5	750g	6
LWA30M750			30	750g	6

### SILICONE SPRAY

#### CORE USE

- Highly effective lubricant for a wide array of automotive, industrial and household applications
- Ideal for lubricating surfaces
- Easy installation of EPDM gaskets to window and door frames



Code	Size (ml)	Box Qty
LSS400	400	12

### 701 NON SLIP TILE ADHESIVE

#### CORE USE

- Designed for general use in bathroom and kitchen areas

#### MATERIAL

- Conforms to BS 5980 as a type 2, class B adhesive and EN 12004 type DIT

- EXTRA SLIP RESISTANCE
- READY MIXED
- ACRYLIC BASED



Code	Colour	Size (litre)	Box Qty
LTA0250	Off White	2.5	4
LTA1000		10	1

### 708 SELF LEVEL FLOOR COMPOUND

#### CORE USE

- Used to level out uneven floors and screeds prior to laying ceramic tiles, thermoplastic tiles, wood block flooring or carpet

#### MATERIAL

- Cement based product
- Free flowing mix that sets in 90 minutes and can be overlaid in 8 hours at normal temperatures



Code	Colour	Size (kg)	Box Qty
LSLC200	Grey	20	1

### 730 POWDER WALL TILE GROUT

#### CORE USE

- Simply mix with water to give a pure white paste
- Suitable for kitchens, shower areas and bathrooms

#### MATERIAL

- Grouting compound with added PVA to promote adhesion

- INDOOR & OUTDOOR USE
- CEMENT BASED
- POWDER FORM
- STRONG ADHESION
- CONTAINS MOULD SHIELD



Code	Colour	Size (kg)	Box Qty
LWTG025	White	2.5	1

### WONDER WIPES

#### CORE USE

- Specifically formulated to clean hands, tools and surfaces from wet and semi-cured paint, sealant, adhesive, bitumen, expanding foam, oil, grease and even silicone

#### MATERIAL

- Contains anti-bacterial additive to BSEN 1276

THE FIRST CHOICE WIPE OF THE NATIONS BUILDERS AND TRADESMEN



Code	Type	Size	Box Qty
LWW100	Multi-Use	100 Wipes per Tub	6
LWW300		300 Wipes per Tub	1
LWWHD075	Heavy Duty	75 Wipes per Tub	6

# SEALANTS

## CONTACT ADHESIVES & TECHNICAL MORTARS



### STICK 2 SPRAY CONTACT ADHESIVE

#### CORE USE

- Glue that bonds to most common materials: wood, concrete, stone, tiles, rubber, foam, metals, rigid plastics, polyethylene, canvas fabrics, cardboard, paper and cork
- Ideal for securing most carpets and floor coverings

- INDOOR & OUTDOOR USE
- SPRAYABLE



Code	Colour	Size (ml)	Box Qty
LSCA500	Beige	500	12

### ALL PURPOSE CONTACT ADHESIVE

#### CORE USE

- For both professional and DIY use
- Used for bonding a variety of materials such as PVC, leather and all types of wood

- INDOOR & OUTDOOR USE
- RUBBER BASED



Code	Colour	Size	Box Qty
LCA0250	Beige	200ml	12
LCA0750		750ml	12

### MITRE FAST BONDING KIT

#### CORE USE

- A two part instant adhesive system which dramatically reduces assembly times for mitre joints compared to conventional wood adhesives



**KIT CONTAINS**  
1 X CYANOACRYLATE ADHESIVE  
1 X AEROSOL ACTIVATOR

Code	Colour	Size	Box Qty
LMBK200	Clear	50g adhesive + 200ml activator	6

### STICK 2 ALL PURPOSE CARDED SUPERGLUE

#### CORE USE

- Bonds non-porous surfaces such as plastic, metal, PVCu, rubber, ceramics and more

- 1 MIN INSTANT BOND
- FILLS GAPS UP TO 0.1mm



Code	Colour	Size	Box Qty
LSAPSG3	Clear	3g	12

### JETCEM RAPID REPAIR CEMENT

#### CORE USE

- Ideal for rapid patching or when a fast repair job is needed

#### MATERIAL

- Sets even in cold and wet conditions

- CEMENT BASED
- QUICK SETTING (30 MINS)
- TESTED TO BS EN1504 - 3 CLASS R4



Code	Colour	Size (kg)	Box Qty
LJCRS030	Grey	3	4
LJCRS060		6	2

### JETCEM PREMIX SAND & CEMENT

#### CORE USE

- Ideal for rapid patching or when a fast repair job is needed

#### MATERIAL

- Sets even in cold and wet conditions

- SAND & CEMENT BASED
- QUICK SETTING (30 MINS)



Code	Colour	Size (kg)	Box Qty
LJCPM020	Grey	2	6
LJCPM060		6	2

## OTHER ESSENTIALS

### WINTER PRODUCTS

#### SCREEN DE-ICING SPRAY

- Works quickly to melt ice and to temperatures as low as -15°C

#### CONCENTRATED SCREEN WASH

- Removes traffic film, dirt and insect residue
- Helps prevent freezing
- In summer use 1 part concentrate to 9 parts water, in winter use 1 part concentrate to 1 part water and in severe conditions use undiluted



Code	Description	Size	Box Qty
LXSDE005	Screen De-Icing Spray	500ml	12
LXSWC050	Screen Wash Concentrate	5 Litres	3

### SURVEYLINE MARKER SPRAY

#### CORE USE

- Designed for temporary or semi-permanent site marking
- Use on soil, concrete, grass, gravel, asphalt and tarmac

- AEROSOL
- READY TO USE



Code	Colour	Size (ml)	Box Qty
LMSR750	Red	700	12
LMSW750	White	700	12
LMSY750	Yellow	700	12



## CREOSOTE

### CORE USE

- Preservative for wooden sheds and fences

### MATERIAL

- Conforms to EC Directive for the use of Coal Tar Creosote

- PROFESSIONAL USE ONLY
- OUTDOOR USE
- OIL BASED
- 100% COAL TAR



Code	Colour	Size (litre)	Box Qty
LCRSOBL200	Dark Brown	20	1

## TRIPLE ACTION WOOD TREATMENT

### CORE USE

- Specially designed to deeply penetrate all wood and joinery to give lasting protection
- Protects from damage caused by rot, fungi or insects
- Takes care of remedial wood treatment and preservation in one can



Code	Colour	Size (litre)	Box Qty
LWTTA010	Clear	1	10
LWTTA050		5	4

## CREOCOTE

### CORE USE

- Ideal for sheds, fences and posts
- Protects and colours external timbers: soaks in deep to penetrate smooth and sawn timbers

- TIMBER TREATMENT
- PRESERVATIVE
- GAS OIL BASED
- COVERAGE: 3-5M<sup>2</sup>/LITRE

BRAND MAY VARY



Code	Colour	Size (litre)	Box Qty
LCRCOBL040	Black	4	4
LCRCOBL200		20	1
LCRCODA040	Dark	4	4
LCRCODA200		20	1
LCRCOLI040	Light	4	4
LCRCOLI200		20	1



CLEAR



LIGHT



DARK



BLACK

## BENEFITS OF USING WOOD TREATMENTS & PRESERVATIVES

- **PROLONGS THE LIFE OF THE WOOD**
- **PREVENTS CONDITIONS THAT CAN CAUSE DEGRADATION AND DISINTEGRATION OF WOOD OVER TIME**
- **PROTECTS WOOD FROM THE MOST COMMON CAUSES OF WOOD ROT SUCH AS MOULD, ALGAE, FUNGI AND INSECTS**
- **MAKES WOOD WATER REPELLENT**
- **PROTECTS AGAINST FREEZE/THAW CYCLES**

## 201 MORTAR ADMIX

### CORE USE

- Replaces lime in the mix
- Prevents shrinkage, cracking and crazing during the setting process
- Provides resistance to freeze/thaw cycles

- LIQUID PLASTICISER
- REPLACES LIME IN THE MIX



Code	Size (litre)	Box Qty
LMA5	5	4
LMA25	25	1

## 202 INTEGRAL WATERPROOFER

### CORE USE

- Provides long term water protection to mortar, concrete and rendering
- Mostly used for pool linings, roofing, external rendering and pointing, even structures below ground level

- LIQUID ADDITIVE



Code	Size (litre)	Box Qty
LIW050	5	4

## 203 ACCELERATOR & FROSTPROOFER

### CORE USE

- Formulated to accelerate setting and hardening times of mortar, concrete, screeds and rendering
- Effective in sub zero temperatures and at normal temperatures where a rapid set is required

- LIQUID FORM
- QUICK SETTING & HARDENING
- PROVIDES FROST PROTECTION WHILE SETTING



Code	Size (litre)	Box Qty
LAFP050	5	4

## 204 EVERMIX 3 IN 1

### CORE USE

- Particularly for use in renders, dry dash and pebble-dashing, however it can also be used in any cement mixture where waterproofing and increased workability are required

### MATERIAL

- Assists workability, reduce water penetration and allow larger areas to be covered in one application
- Tested to BS4887 1973

- WATERPROOFS
- PLASTICISES
- RETARDS



Code	Size (litre)	Box Qty
LEVER05	5	4

## OPTI-MIX INTEGRAL WATERPROOFER

### CORE USE

- Plasticiser, waterproofing agent and salt inhibitor
- Improves water resistance and workability of mortars

- CONTROLLED DOSAGE
- CONSISTENT MIX



1 LITRE = 25 LITRES OF STANDARD SOLUTION

Recommended dosage: 20-40ml per 50kg of cement



Code	Size (litre)	Box Qty
LOP01	1	12

## OPTI-MIX MORTAR PLASTICISER

### CORE USE

- Improves the workability of mortar, prevents cracking, shrinkage
- Provides resistance to freeze/thaw cycles

### MATERIAL

- Highly concentrated air entraining liquid plasticising admixture which is 25 times the strength of standard solutions

- CONTROLLED DOSAGE
- SUPERIOR STRENGTH
- EASY TO USE



Code	Size (litre)	Box Qty
LOM01	1	12

## 501 PVA BOND

### CORE USE

- Ideal for priming unsound surfaces prior to plastering or painting as an adhesive on wood, cork and for general dust sealing
- Adheres to most common building and DIY materials

### MATERIAL

- Fully conforms to BS 5270

- CEMENT & PLASTER ADMIXTURE
- PRIMER & SEALER
- BONDING AGENT



Code	Size (litre)	Box Qty
LPVA050	0.5	20
LPVA100	1	12
LPVA250	2.5	6
LPVA500	5	4

## 503 S.B.R. BOND

### CORE USE

- Bonding agent and admixture for use in areas subject to humidity, dampness and continuous water contact

### MATERIAL

- Improves water resistance of cement mixtures

- LATEX BASED
- WATER RESISTANT



Code	Size (litre)	Box Qty
LSBR050	5	4



### 506 CONTRACTORS PVA BOND

#### CORE USE

- Ideal for priming and dust sealing on flaking surfaces and as an adhesive on cork, and wood

#### MATERIAL

- Adheres to most common building and DIY materials

- CEMENT & PLASTER ADMIXTURE
- PRIMER & SEALER



Code	Size (litre)	Box Qty
LCONPVA500	5	4

### 401 BRICK & PATIO CLEANER

#### CORE USE

- Dissolves mortar and cement stains, ingrained dirt and paint
- Can be used on most mineral surfaces such as brick, stone, concrete and paving flags
- Clean up after use with cold water

- FAST ACTING
- LIQUID BASED - 9.5% STRENGTH



Code	Size (litre)	Box Qty
LBPC050	5	4

### 507 RENDAGRIP

#### CORE USE

- Render bonding agent that is used for concrete, lightweight block and brick

#### MATERIAL

- Contains a fine aggregate to provide an improved key before applying render on external surfaces
- One coat application only

- EXTRA GRIP



Code	Colour	Size (litre)	Box Qty
LRG010	Red	10	4

### 402 WATERSEAL

#### CORE USE

- For use on all mineral substrates such as brick, block, concrete, pebble-dash and rendering

#### MATERIAL

- Non-flammable and solvent free formula

- HIGH PERFORMANCE
- WATER REPELLENT
- PREVENTS WATER PENETRATION



Code	Colour	Size (litre)	Box Qty
LWTS050	Clear	5	4

### FEBOND BLUE GRIT

#### CORE USE

- Plasterers grip coat bonding agent that provides an improved key to textured surfaces and ceramic tiles
- Apply by roller or brush

#### MATERIAL

- Coloured blue to indicate coverage
- Bond strength tested in accordance with EN13892-8

- HIGH PERFORMANCE
- READY TO USE



Code	Colour	Size (litre)	Box Qty
LFBBG010	Blue	10	1

### 405 PATH & PATIO SEAL

#### CORE USE

- Used to seal patios, paths, natural stone, concrete and block paving
- Protects from the effects of sunlight, water, oil, petrol and moss growth

- SOLVENT FREE
- ACRYLIC BASED
- DRIES CLEAR
- HARD-WEARING
- WATER REPELLENT
- SLIP RESISTANT



Code	Colour	Size (litre)	Box Qty
LPPS005	Clear	5	4

### 208 POWDER MORTAR TONE

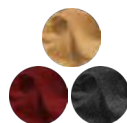
#### CORE USE

- Used for permanently colouring all types of mortars, rendering, concrete and pointing

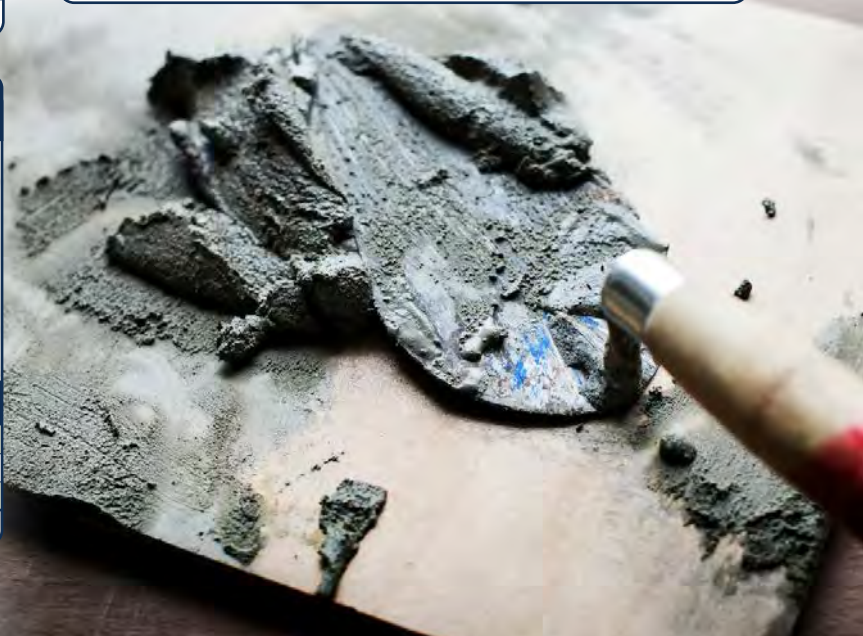
#### MATERIAL

- The pigments disperse easily into the mix to give a uniform shade for the mix batch

- PREMIUM QUALITY
- WIDE VARIETY OF COLOUR DEPTHS



Code	Colour	Size (kg)	Box Qty
LMT010BL	Black	1	6
LMT010BU	Buff	1	6
LMT010RE	Red	1	6



ROLL & STROLL FLOOR PROTECTOR

PREMIUM CARPET PROTECTOR

- Protects against paint spillage with a heavy duty anti-slip cross weave which will not tear

HARD FLOOR PROTECTOR

- Works on all hard surfaces such as timber, laminate, ceramic floors, work-tops

- WATER & FLAMEPROOF
- EASY TO UNWIND
- ADHESIVE COATING
- PROTECTS AGAINST PAINT SPILLAGE



Code	Description	Colour	Size	Box Qty
LRST020	Carpet Protector	Yellow	600mm x 25m	6
LRSTH025	Hard Floor Protector	Clear	600mm x 25m	6

MULTI PURPOSE WOOD FILLER

CORE USE

- Fills nail holes, cracks, gaps and minor imperfections in wood
- Can be stained, varnished and painted

- WOOD FILLER
- PREMIUM QUALITY
- SOLVENT FREE
- EASY TO SAND



Code	Type/Colour	Size (ml)	Box Qty
LWFMPDIG250	Light Stainable	250	6
LWFMPMED250	Medium Stainable	250	6
LWFMPWHI250	White	250	6

TWO PART WOOD FILLER

MATERIAL

- Once mixed, the filler sets hard to a shatterproof finish and may be drilled, carved or planed once dry

- INDOOR & OUTDOOR USE
- QUICK DRYING (30 MINS)
- EASY TO MIX & APPLY
- WEATHERPROOF



Code	Type/Colour	Size (kg)	Box Qty
LWF2PLIG0500	Light Stainable	0.5	6
LWF2PMED0500	Medium Stainable	0.5	6
LWF2PWHI0500	White	0.5	6

TURPENTINE SUBSTITUTE

CORE USE

- A solvent designed for cleaning paint off brushes and rollers to prolong their life and as a general household cleaner/degreasant

BRAND MAY VARY



Code	Colour	Size (ml)	Box Qty
LTS00750	Clear	750	12

WHITE SPIRIT

CORE USE

- Solvent designed for thinning paints and varnishes, cleaning brushes and general household degreasing and cleaning
- Conforms to BS 245

BRAND MAY VARY



Code	Colour	Size	Box Qty
LWS0750	Clear	750ml	12
LWS0200		2 Litres	8

BOILED LINSEED OIL

CORE USE

- Used to replace the natural sheen in aged/tired wood
- Can be mixed with mastic sand to make trowel grade pointing mastic

- INDOOR & OUTDOOR USE
- WOOD TREATMENT
- QUICK DRYING

BRAND MAY VARY



Code	Size (ml)	Box Qty
LLSOB00500	500	12

ONE STRIKE FILLER

CORE USE

- Used for repairs to plaster, brick, wood, etc.
- Can be screwed or nailed into when dry

- INDOOR & OUTDOOR USE
- POWDER FORM
- NON-SHRINK
- ADDED PVA FOR EXTRA STRENGTH
- QUICK DRYING (30 MINS)



Code	Colour	Size	Box Qty
LSOF0500	White	450ml	12
LSOF1000		1 Litre	6

DUST SHEETS

CORE USE

- Protects from spills, splashes and dust
- Resists wear from tools, stepladders and feet

- REVERSIBLE
- MACHINE WASHABLE

BRAND MAY VARY



- POLYTHENE INTERLAMINATE - STOPS LIQUID PASSING THROUGH

Code	Description	Colour	Size	Box Qty
LCDSI209	Standard Cotton	Natural	12 x 9ft	10
LCDSL1209	Laminated Cotton		12 x 9ft	10



## MAMMOTH MEGA DUCT TAPE

### CORE USE

- All purpose duct tape of top quality cloth with aggressive natural rubber adhesive which is tough, durable and waterproof



Code	Colour	Size	Box Qty
LSTB	Black	50mm x 50m	1
LSTS	Silver	50mm x 50m	1

## MASKING TAPE

### CORE USE

- General purpose, trade quality, off white masking tape
- Low tack for delicate surfaces



- GREAT ADHESION
- COMPATIBLE WITH SOLVENT & WATER BASED PAINTS

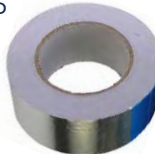
Code	Type	Colour	Size	Box Qty
LTMW050019	General Purpose	Off-White	19mm x 50m	12
LTMW050025			25mm x 50m	9
LTMW050038			38mm x 50m	6
LTMW050050			50mm x 50m	6
LTMW050075			75mm x 50m	4
LTMLTW050025	Low Tack	Off-White	25mm x 50m	9
LTMLTW050050			50mm x 50m	6

## ALUMINIUM FOIL TAPE

### CORE USE

- Heat and light reflective foil tape (heat resistant to 180°C, flame retardant to Class O)
- Ideal for use as a vapour barrier between foil faced insulation panels in roof and wall applications, duct sealing on air conditioning and ventilation

- WOOD FILLER
- PREMIUM QUALITY
- SOLVENT FREE
- EASY TO SAND



Code	Colour	Size	Box Qty
LTAFO5045	Silver	50mm x 45m	24
LTAFO7545		75mm x 45m	16
LTAFI0045		100mm x 45m	12

## S.O.S. SELF AMALGAMATING TAPE

### CORE USE

- Ideal for stopping leaks in water pipes and other pipework carrying liquid
- For temperatures between -40°C and 100°C
- For marine, auto, household and professional work

- WATERPROOF
- GIVES A PERMANENT REPAIR IN 1 HOUR



### MATERIAL

- Stretches and binds with itself to form a waterproof bandage

Code	Colour	Size	Box Qty
LTSOSB005025	Black	25mm x 5m	12

## SELF ADHESIVE BARRIER TAPE

### CORE USE

- Self-adhesive PVC tape that is suitable for floors, walls and overhead
- Also used for hazard marking

- INDOOR & OUTDOOR USE
- ABRASION RESISTANCE
- DAMP TOLERANT
- HIGHLY VISIBLE
- DURABLE



Code	Colour	Size	Box Qty
LTBABY033050	Black/Yellow	50mm x 33m	1
LTBARW03050	Red/White	50mm x 33m	1

## NON-ADHESIVE BARRIER TAPE

### CORE USE

- Polythene barrier tape that is ideal for marking out no-go or hazardous areas

- SUPPLIED IN A TAPE DISPENSING BOX



CAN BE USED IN CONJUNCTION WITH FENCING PINS, SEE OUR FENCING SECTION

Code	Colour	Size	Box Qty
LTBRW070500	Red/White	70mm x 500m	1

## JOINTING TAPE

### CORE USE

- Used for jointing membranes and trays in construction/roofing applications
- Ensures a permanent and watertight joint on most membranes



- NON-HARDENING
- NON-DRYING
- WATERPROOF

Code	Type	Material	Size	Pack Qty
LTJDS05010	Double Sided	Butyl	50mm x 10m	1
LTJSS07533	Single Sided	PVC	75mm x 33m	1

## OUR DOUBLE SIDED JOINTING TAPE

CAN BE USED WITH DPM & RADION BARRIER IN OUR BUILDING PRODUCTS SECTION



## WARNING TAPE

### CORE USE

- LDPE film which is printed with a cautionary message to warn of the presence of buried utilities

- THICKNESS: 40µm
- HIGH STRENGTH
- NON-ADHESIVE
- HIGHLY VISIBLE
- DURABLE



Code	Warning	Colour	Size	Pack Qty
LTUWELE150365	Electric Cable	Yellow	150mm x 365m	1
LTUWGAS150365	Gas Pipe	Yellow	150mm x 365m	1
LTUWSEW150365	Foul Sewer	Red	150mm x 365m	1
LTUWWAT150365	Water Pipe	Blue	150mm x 365m	1

## FLASHING TAPE

### CORE USE

- Instant seal for new roofs or repairing roofs & guttering

### MATERIAL

- Bitumen based self-adhesive aluminium with a lead appearance

- SELF-ADHESIVE
- NATURAL LEAD LOOK
- WATERTIGHT
- LONG LIFE



Code	Size	Pack Qty
LBFT075	75mm x 10m	1
LBFT100	100mm x 10m	1
LBFT150	150mm x 10m	1
LBFT225	225mm x 10m	1
LBFT300	300mm x 10m	1

## EVERCRYL

### CORE USE

- Roof repair compound
- Effective on all common roofing surfaces
- Application with a brush

### MATERIAL

- Can be applied in frosty conditions down to -5°C and is instantly waterproof when applied

- RESIN BASED
- FIBRE REINFORCED
- INSTANT ROOF REPAIRS



Code	Colour	Size (kg)	Pack Qty
LECB025	Black	2.5	1
LECB050		5	1
LECG025	Grey	2.5	1
LECG050		5	1



## LEAD MATE PATINATION OIL

### CORE USE

- Provides a protective coating for newly installed leadwork helping to prevent the carbonate staining that affects new lead and surrounding tiles, brickwork and stonework
- Helps to provide a uniform, attractive appearance to newly installed lead and helps the aging process whilst the natural patina of the lead is formed



Code	Size (litre)	Box Qty
LLPO050	0.5	10
LLPO100	1	10

## BITUMENS

### 901 BLACK BITUMEN PAINT

- For metal protection and coating over wood and felt
- Ideal for corrugated iron sheets, gutters and railings
- Fast drying and high rain/water resistance

### 903 BITUMEN TROWEL MASTIC

- For sealing and filling holes in mastic asphalt and downpipes
- Fibre reinforced trowel applied

### 904 ROOF FELT ADHESIVE

- For bonding roofing felt to most surfaces
- Also suitable for a cold-gritting solution

### 905 ALL WEATHER ROOF COATING

- For general waterproofing in all roofing applications
- Fibre reinforced and immediately waterproof

### 908 D.P.M.

- Provides a highly effective damp proof membrane for floors
- Also for waterproofing walls, above ground structures and foundations
- Suitable as an adhesive for wood block flooring and insulation board



Code	Description	Size (litre)	Box Qty
LBPA010	901 Black Bitumen Paint	1	1
LBPA025		2.5	1
LBPA050		5	1
LBTM010	903 Bitumen Trowel Mastic	1	1
LBTM025		2.5	1
LBTM050		5	1
LBRA010	904 Bitumen Roof Felt Adhesive	1	1
LBRA025		2.5	1
LBRA050		5	1
LAWC050	905 All Weather Roof Coating	5	1
LAWC250		25	1
LDPM050	908 D.P.M.	5	1
LDPM250		25	1





**WROUGHT ODDW...**



**SPRING HOOKS.**

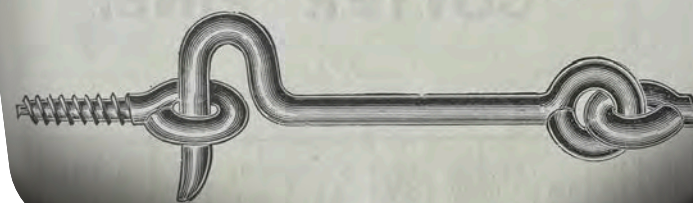
	1½	2	2½	3	3½
Japanned	3/2	3/4	3/8	4/6	5/6
Tinned	2/10	3/6	4/2	4/10	

**SWIVELS OR SWIVEL HOOKS**

	2	2½	3	4 inch.
Japanned	3/6	4/2	5/-	7/-
Tinned	4/-	4/8	5/6	8/-

**TINNED SPLIT LINKS.**

**PATENT POINTED GATE HOOKS AND EYE**  
**BRIGHT AND JAPANED.**

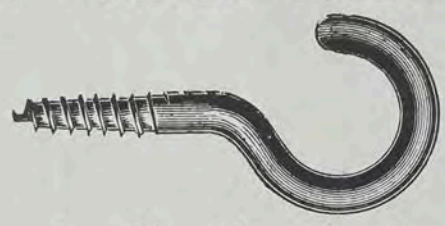


	1½	2	2½	3	3½
	7	8	9	10	
	8/6	10/6	11/6		



**PATENT POINTED SCREW HOOKS.**

**ART. 400.**



	½	5/8	¾	1	1¼	1½	1¾	2	2½	3	3½
Price	-/10	1/-	1/2	1/9	2/4	3/-	4/-	5/6	9/-	13/-	15/-

**PATENT POINTED SCREW HOOKS.**

**ART 350.**



**SUIT M.**



# SUNDRIES





### WELDED CHAIN

#### CORE USE

- Can be used for many applications such as securing equipment, mooring boats and as a moveable barrier

#### MATERIAL

- Light and strong steel
- Manufactured to DIN5685

#### SHORT LINK



#### LONG LINK



MAX. WORKING LOAD: a guide only, no certification is available

#### REELS

Code	Finish	Link Type	Link Size (mm)	Max. Recom. Working Load (kg)	Reel Length (m)	
XQSWA30BZP	BZP	Short	3 x 16	40	30	
XQSWA40BZP		Short	4 x 19	80	30	
XQSWA50BZP		Short	5 x 21	125	30	
XQSWA60BZP		Short	6 x 24	160	20	
XQSWA70BZP		Short	7 x 28	220	15	
XQSWA80BZP		Short	8 x 32	320	15	
XQSWC30BZP		Long	3 x 26	40	30	
XQSWC40BZP		Long	4 x 32	80	30	
XQSWC50BZP		Long	5 x 35	125	30	
XQSWC60BZP		Long	6 x 42	160	20	
XQSWA40HDG		Galvanised	Short	4 x 19	80	30
XQSWA50HDG			Short	5 x 21	125	30
XQSWA60HDG			Short	6 x 24	160	20
XQSWA70HDG			Short	7 x 28	220	15
XQSWA80HDG	Short		8 x 32	320	15	
XQSWA98HDG	Short		10 x 40	350	10	
XQSWC40HDG	Long		4 x 32	80	30	
XQSWC50HDG	Long		5 x 35	125	30	
XQSWC60HDG	Long		6 x 42	160	20	
XQSWC70HDG	Long		7 x 49	220	15	
XQSWC80HDG	Long		8 x 52	320	15	
XQSWC98HDG	Long		10 x 65	350	10	
XQSWA30BLK	Black Plated		Short	3 x 16	40	30
XQSWA40BLK			Short	4 x 19	80	30

#### HANKS

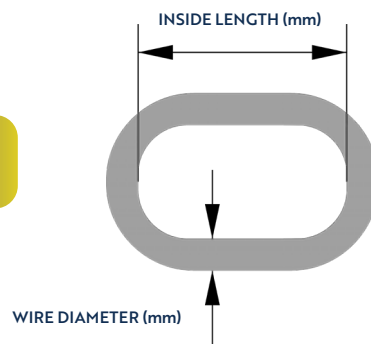
Code	Finish	Link Type	Link Size (mm)	Max. Recom. Working Load (kg)	Hank Length (m)
XQCA60BZP	BZP	Short	6 x 24	160	2
XQCA70BZP2		Short	7 x 28	220	2
XQCC25BZP		Long	2.5 x 24	30	2.5
XQCC30BZP		Long	3 x 26	40	2.5
XQCC40BZP		Long	4 x 32	80	3
XQCC60BZP		Long	6 x 42	160	2
XQCC40HDG	Galvanised	Long	4 x 32	80	3
XQCC60HDG		Long	6 x 42	160	2
XQCC70HDG2		Long	7 x 49	220	2
XQCA25BLK	Black Plated	Short	2.5 x 14	30	2.5
XQCA50BLK		Short	5 x 21	125	2
XQCA70BLK2		Short	7 x 28	220	2

#### BOX

Code	Finish	Link Type	Link Size (mm)	Max. Recom. Working Load (kg)	Length (m)
XQBC50BLK	Black Plated	Long	5 x 35	125	10

#### LINK SIZE

wire diameter x inside length



### SECURITY CHAIN

#### CORE USE

- Ideal for securing anything valuable around the home, garden, workshop or factory with a suitable padlock

#### MATERIAL

- BZP finish with blue PVC Sleeve
- Through hardened square section for maximum security
- Hacksaw and bolt cropper resistant



Code	Finish	Link Size (mm)	Reel Length (m)
XQQC08X0900	BZP with Blue Plastic Sleeve	8	0.9
XQQC08X1200		8	1.2
XQQC10X1200		10	1.2
XQQC10X1500		10	1.5
XQQC10X2000		10	2.0

### PLASTIC CHAIN

#### CORE USE

- Can be used for a simple, but easily seen barriers across a private driveway or for perimeters and borders



Code	Finish	Link Size (mm)	Reel Length (m)
XQPC06RWR	Red/White	6 x 50	3
XQPC06WER	White	6 x 50	3

### OVAL CHAIN

#### CORE USE

- For light duty applications like suspending signs or for bathroom lights/toilet pulls



Code	Finish	Link Size (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQAG017SBP	Brass Plated	1.5 x 12.5	11	20
XQAG020SBP		2.3 x 16.0	16	10
XQAG017SCP	Chrome Plated	1.5 x 12.5	11	20
XQAG020SCP		2.3 x 16.0	16	10

## TWISTED CURB CHAIN

### CORE USE

- A decorative chain for general home applications
- A variety of uses including tying back curtains, key holders and dog leads



Code	Finish	Link Size (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQFL10NP	Nickel Plated	1.0 x 7	0.5	50
XQFL12NP		1.2 x 8	1	25
XQFG20NP		2.0 x 14	5	15
XQFG24NP		2.4 x 15	10	10

## GENOVESE CHAIN

### CORE USE

- Useful for hanging lamps or flower pots, also can be used as a decorative suspension for signs



Code	Finish	Link Size (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQL30NP	Nickel Plated	3 x 29	10	20
XQL30BP	Brass Plated	3 x 29	10	20

## SINGLE JACK CHAIN

### CORE USE

- Unwelded, economical and versatile chain
- Easily modified to hook, bend and adjust to exact sized lengths with no cutting



Code	Finish	Wire Diameter (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQS20PG10	BZP	2.0	3.5	10

## DECORATIVE SQUARE CHAIN

### CORE USE

- Decorative chain with an individual style
- Useful for ornamental lighting, decorative ties and mirror chain



Code	Finish	Link Size (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQLQ20BP	Brass Plated	2 x 17.6	10	40
XQLQ20BK	Black Plated	2 x 17.6	10	40

## CLOCK CHAIN

### CORE USE

- Unwelded decorative domestic chain for general use, especially good for bathroom lights or toilet pulls



Code	Finish	Wire Diameter (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQU14NP	Nickel Plated	1.4	5	25
XQU10BP	Brass Plated	1.1	2	50
XQU18BP		1.8	8	25

## KNOTTED CHAIN

### CORE USE

- The strongest unwelded chain for applications such as playground equipment, fluorescent lights, gates, tethering pets and livestock



Code	Finish	Link Size (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQK27ZP	BZP	2.5 x 32	70	30

## CATHEDRAL CHAIN

### CORE USE

- Decorative chain in a Gothic style that is used for ornamental lighting and suspension
- Also known as Gothic chain



Code	Finish	Link Size (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQLVQ30AB	Antique Brass	3 x 39	18	20

## BRASS BALL CHAIN

### CORE USE

- Decorative ball chain for general home applications
- Commonly used for blinds or sink and bath plugs



Code	Finish	Ball Diameter (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQKK360CP	Chrome Plated	3.6	3	50



### WIRE ROPE

#### MATERIAL

- BZP wire rope made from individual steel wires



Code	Finish	Diameter (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQWR30ST	BZP	3	90	200
XQWR50ST		5	240	100

### TWISTED POLYPROPYLENE ROPE

#### MATERIAL

- A versatile general purpose rope made of twisted strands
- Resistant to most acids, oils and alkalis
- Floats and does not shrink when it gets wet

- STRONG
- ECONOMICAL



Code	Colour	Pack Type	Diameter (mm)	Max. Recom. Working Load (kg)	Length (m)
XQPP04BE	Blue	Reel	4	30	220
XQPP06BE		Reel	6	70	110
XQPP08BE		Reel	8	130	73
XQPP10BE		Reel	10	180	55
XQPP12BE		Reel	12	260	35
XQPP06BE30		Coil	6	70	30
XQPP08BE30		Coil	8	130	30
XQPP10BE30		Coil	10	180	30
XQPP12BE30		Coil	12	260	30
XQPP06BE220		Coil	6	70	220
XQPP08BE220		Coil	8	130	220
XQPP10BE220		Coil	10	180	220
XQPP12BE220		Coil	12	260	220

### NYLON ROPE

#### MATERIAL

- Strong and long lasting rope that knots well
- Resistant to marine growth
- Does not absorb moisture, often used for camping

- LONG LASTING
- KNOTS WELL
- STRONG



Code	Colour	Pack Type	Diameter (mm)	Max. Recom. Working Load (kg)	Length (m)
XQSNR10WE	White	Reel	10	200	50
XQNY06WE30		Coil	6.4	56	30

### ELASTIC ROPE

#### CORE USE

- Used as a flexible tie down for luggage, camping, boats and transport
- Use with plastic coated hooks to make up individual requirements



Code	Colour	Diameter (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQRT05WB	White/Black	5	-	100
XQRT08WB		8	-	50

### WOVEN POLYPROPYLENE ROPE

#### CORE USE

- Can be used with pulleys and winches

#### MATERIAL

- Will hold its shape under tension when cut

- ROT & MILDEW RESISTANT
- EASY TO TIE
- LOW STRETCH



Code	Colour	Diameter (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQMFB03BE	Blue	3	13	50
XQMFB03GN	Green	3	13	50
XQMFB03RD	Red	3	13	50
XQMFB03WE	White	3	13	50
XQMFB03YW	Yellow	3	13	50
XQMFB04BE	Blue	4	30	50
XQMFB04GN	Green	4	30	50
XQMFB04RD	Red	4	30	50
XQMFB04WE	White	4	30	50
XQMFB04YW	Yellow	4	30	50

### POLYESTER YACHT ROPE

#### CORE USE

- Withstands the constant demands of sailing

#### MATERIAL

- Resistant to sunlight and chemicals and low moisture absorption

- HARDWEARING
- EASY TO GRIP
- LOW STRETCH



Code	Colour	Diameter (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQBY08WG	Green/White	8	125	70

### SISAL ROPE & TWINE

#### MATERIAL

- General purpose rope/twine made from natural fibre
- Ideal for garden use



Code	Colour	Pack Type	Diameter (mm)	Max. Recom. Working Load (kg)	Length (m)
XQSL06NL	Natural	Reel	6	30	110
XQSL08NL		Reel	8	60	73
XQSL09NL15		Coil	9.5	70	15
XQSTW21		Ball	Twine	-	75

### HEMP ROPE

#### MATERIAL

- Organic rope, made from natural fibre

- MOISTURE ABSORBENT
- PET FRIENDLY



Code	Colour	Diameter (mm)	Max. Recom. Working Load (kg)	Reel Length (m)
XQTH08NL	Natural	8	82	73
XQTH12NL		12	224	35

### CLEAR PVC HOSE

#### CORE USE

- Suitable for a wide range of uses including for liquids, gases and powders, for examples in ponds, aquariums and brewing

#### MATERIAL

- Soft, clear PVC hose provided on a reel



Code	Colour	Pack Type	Inside Dia. (mm)	Outside Dia. (mm)	Reel Length (m)
XQSH06CL	Clear	Reel	6	9	60
XQSH12CL		Reel	12	15	30
XQSH19CL		Reel	19	25	10

### AQUATIC REINFORCED HOSE

#### CORE USE

- Specifically designed for water features, ponds, water butts and pumps

#### MATERIAL

- Black, ribbed, reinforced hose provided on a reel or coil

- UV RESISTANT
- EASY TO BEND (BUT NOT KINK)
- CAN BE EASILY CUT TO SIZE



Code	Colour	Pack Type	Inside Dia. (mm)	Outside Dia. (mm)	Length (m)
XQRWH19BK	Black	Reel	19	24.7	15
XQRWH25BKCOIL		Coil	25	30.5	15

### GAS HOSE

#### CORE USE

- A high pressure hose ideal for use with patio heaters and barbecues

#### MATERIAL

- Class 2
- Manufactured to BS3212/2
- Bar Pressure - 20 bar



Code	Colour	Pack Type	Inside Dia. (mm)	Outside Dia. (mm)	Reel Length (m)
XQGH08OE	Orange	Reel	8	15	25

### CABLE TIE MOUNTS

#### CORE USE

- For use with our cable ties
- Self adhesive or knock in

PROVIDED IN HANGING BAGS

#### SELF-ADHESIVE MOUNTS



#### KNOCK IN PLUG MOUNT

Code	Type	Colour	Size (mm)	Bag Qty
XCMK08	Knock in Plug	Black	8.0 x 40	100
XCMSB2020	Self-Adhesive Mount	Black	20 x 20	100
XCMSB2828			28 x 28	100
XCMSN2020			20 x 20	100
XCMSN2828		Natural	20 x 20	100
			28 x 28	100

### CABLE TIES

#### CORE USE

- Ideal for binding cables or components quickly
- Use black ties when secured in direct sunlight

#### MATERIAL

- Manufactured from high quality virgin nylon 6.6



#### BAGS

Code	Colour	Size/Contents (mm)	Bag Qty	
XCTB025100	Black	2.5 x 100	100	
XCTB025160		2.5 x 160	100	
XCTB025200		2.5 x 200	100	
XCTB036140		3.6 x 140	100	
XCTB036200		3.6 x 200	100	
XCTB036300		3.6 x 300	100	
XCTB048160		4.8 x 160	100	
XCTB048200		4.8 x 200	100	
XCTB048250		4.8 x 250	100	
XCTB048300		4.8 x 300	100	
XCTB048370		4.8 x 370	100	
XCTB048430		4.8 x 430	100	
XCTB076370		7.6 x 370	100	
XCTB090540		9.0 x 530	100	
XCTN025100		Natural	2.5 x 100	100
XCTN025160			2.5 x 160	100
XCTN025200			2.5 x 200	100
XCTN036140	3.6 x 140		100	
XCTN036200	3.6 x 200		100	
XCTN036300	3.6 x 300		100	
XCTN048160	4.8 x 160		100	
XCTN048200	4.8 x 200		100	
XCTN048250	4.8 x 250		100	
XCTN048300	4.8 x 300		100	
XCTN048370	4.8 x 370		100	
XCTN048430	4.8 x 430		100	
XCTN076370	7.6 x 370		100	
XCTN090540	9.0 x 530	100		
XCTMTM0200	Mixed Colours	4.8 x 200 - Blue - 50no 4.8 x 200 - Green - 50no 4.8 x 200 - Yellow - 50no 4.8 x 200 - Red - 50no	200	

#### TUBS

Code	Colour	Size/Contents (mm)	Bag Qty
XCTMTB0500	Black	2.5 x 100 - 200no 3.6 x 140 - 200no 4.8 x 200 - 100no	500
XCTMTN0500	Natural	2.5 x 100 - 200no 3.6 x 140 - 200no 4.8 x 200 - 100no	500
XCTMTM1000	Mixed Colours	2.5 x 100 - Natural - 100no 2.5 x 100 - Yellow - 100no 2.5 x 100 - Blue - 100no 2.5 x 100 - Red - 100no 2.5 x 100 - Black - 100no 3.6 x 140 - Red - 100no 3.6 x 140 - Yellow - 100no 4.8 x 200 - Red - 100no 4.8 x 200 - Yellow - 100no 4.8 x 200 - Black - 100no	1000



## CARBINE HOOKS

### CORE USE

- Used for connecting chain and rope
- Simple opening mechanism



Code	Finish	Size (mm)	Max. Recom. Working Load (kg)	Pack Qty
XDCHZ04040	BZP	4 x 40	25	10
XDCHZ05050		5 x 50	50	10
XDCHZ06060		6 x 60	65	10
XDCHZ07070		7 x 70	80	10
XDCHZ08080		8 x 80	100	10
XDCHZ09090		9 x 90	125	10
XDCHZ10100		10 x 100	150	10

## QUICK LINKS

### CORE USE

- Provides a fast ready connection for permanent or temporary applications



Code	Finish	Size (mm)	Max. Recom. Working Load (kg)	Pack Qty
XDQLZ04	BZP	4	30	10
XDQLZ05		5	70	10
XDQLZ06		6	80	10
XDQLZ07		7	90	5
XDQLZ08		8	100	5

## DEE SHACKLES

### CORE USE

- Also known as a chain shackle
- Often used as a connecting link for rope or chain



Code	Finish	Size (mm)	Max. Recom. Working Load (kg)	Pack Qty
XDDSZ005	BZP	5	40	20
XDDSZ006		6	50	20
XDDSZ008		8	100	20
XDDSZ010		10	160	20
XDDSZ011		11	200	20
XDDSZ012		12	260	20

## SPRING HOOKS TO CRUE

### CORE USE

- Can be squeezed closed to form a permanent connection



Code	Finish	Size (mm)	Size	Pack Qty
XDSPCZ055	BZP	55	2"	10
XDSPCZ060		60	2½"	10
XDSPCZ080		80	3"	10
XDSPCZ090		90	3½"	10
XDSPCZ100		100	4"	10

## SPRING HOOKS TO SWIVEL

### CORE USE

- Useful hooks for attaching small accessories



Code	Finish	Size (mm)	Size	Pack Qty
XDSPSZ055	BZP	55	2"	10
XDSPSZ060		60	2½"	10
XDSPSZ080		80	3"	10
XDSPSZ090		90	3½"	10
XDSPSZ100		100	4"	10

## WIRE ROPE GRIPS

### CORE USE

- Used to grip the return end of wire or fibre rope when in a loop
- Quick and easy way to create a fixed loop



SUPPLIED WITH HEX NUTS

Code	Finish	For Rope Dia. (mm)	For Rope Dia.	Pack Qty
XDRGZ03	BZP	3	¼"	20
XDRGZ05		5	⅜"	20
XDRGZ06		6	½"	20
XDRGZ08		8	⅝"	20
XDRGZ10		10	¾"	20
XDRGZ12		12	⅞"	20
XDRGZ16		16	1"	10
XDRGZ20		20	1¼"	10

## CORRUGATED FASTENERS

### CORE USE

- Used to make wood joints (picture frames), fasten parallel boards together (fastening table tops) or to substitute nails where they might split the timber

### MATERIAL

- Thin strip of metal with a sharp end along its length

GROOVED PATTERN  
GIVES HIGH HOLDING  
POWER & DURABILITY

INSTALL WITH A HAMMER



Code	Finish	Depth	No. of Corrugations	Pack Qty
XCFS40250	Self Colour	¼"	4	1000
XCFS40375		⅜"	4	1000
XCFS40500		½"	4	1000
XCFS40625		⅝"	4	1000
XCFS4075		¾"	4	1000
XCFS41		1"	4	1000
XCFS5025		¼"	5	1000
XCFS50375		⅜"	5	1000
XCFS505		½"	5	1000
XCFS50625		⅝"	5	1000
XCFS5075		¾"	5	1000
XCFS51		1"	5	1000
XCFS6025		¼"	6	1000
XCFS60375		⅜"	6	1000
XCFS605		½"	6	1000
XCFS60625		⅝"	6	1000
XCFS6075		¾"	6	1000
XCFS61		1"	6	500

## METAL DOWELS

### CORE USE

- For strengthening timber joints
- Often used for window frames, furniture or wooden gate manufacture

### MATERIAL

- An alternative to wooden dowels, the Zamak metal construction offers additional strength and pull-out

**ARROW HEAD**  
ALLOWS THEM TO BE HAMMERED  
STRAIGHT INTO WOOD



Code	Finish	Size (mm)	Pack Qty
XMDS19	Self Colour	20	500
XMDS25		25	500
XMDS29		29	500
XMDS33		33	500
XMDS38		38	500
XMDS44		44	500
XMDS50		50	250
XMDS60		60	250

## SCREW EYES

### CORE USE

- Used for fixing into all types of timber and masonry walls
- Ideal for hanging mirror or paintings
- Also used for fencing applications



Code	Finish	Overall Length (mm)	Screw Gauge (g)	Box Qty
XWEZ020	BZP	19	1.5	200
XWEZ023		23	2	200
XWEZ025		25	4	200
XWEZ030		30	6	200
XWEZ035		35	8	200
XWEZ040		40	8	200
XWEZ045		45	10	100
XWEZ055		55	12	100
XWEZ065		65	14	100
XWEZ075		75	18	50
XWEB012	Electro Brassed	12	00	500
XWEB014		14	1	500
XWEB017		17	1	500
XWEB019		19	1	200
XWEB025		25	4	200
XWEB030		30	6	200
XWEB035		35	8	200
XWEB040		40	8	200
XWEB045		45	10	100
XWEB055		55	12	100
XWEB065		65	14	100
XWEB075		75	18	50

## VINE EYES TO DRIVE

### CORE USE

- For securing vines and plants to walls

**HOLED**  
TO CARRY A WIRE



Code	Finish	Length (mm)	Box Qty
XWDZ075	BZP	75	100
XWDZ100		100	100

## CUP HOOKS

### CORE USE

- General purpose plain household hooks that can be screwed into place without the need of a pilot hole



Code	Finish	Overall Length (mm)	Screw Gauge (mm)	Box Qty
XWCZ020	BZP	19	1.5	200
XWCZ023		23	1.5	200
XWCZ040		40	3.2	100
XWCB025	Electro Brassed	25	2.3	100
XWCB040		40	3.2	100
XWCB050		50	3.2	100

## M HOOKS

### CORE USE

- Can be used for a variety of applications where more strength is required (for example hanging chain on wooden posts, garden furniture, trellis systems)



Code	Finish	Overall Length (mm)	Screw Gauge (g)	Box Qty
XWMZ055	BZP	55	8	100
XWMZ060		60	10	100
XWMZ080		80	12	50
XWMZ100		100	18	50
XWMB055	Electro Brassed	55	8	100
XWMB060		60	10	100
XWMB080		80	12	50
XWMB100		100	18	50

## GATE HOOKS & EYES

### CORE USE

- Used for holding light gates, doors and shutters in place which makes them ideal for use on rabbit hutches
- Comprises a hook and eye, with a second eye for the hook to secure



Code	Finish	Overall Length (mm)	Box Qty
XWGW050	BZP	50	100
XWGW075		75	100
XWGW100		100	100

## VINE EYES TO SCREW

### CORE USE

- Can be used to carry a wire for training plants



Code	Finish	Length (mm)	Gauge (g)	Box Qty
XWVZ075	BZP	75	12	100
XWVZ100		100	12	100



### JUBILEE CLIPS

#### CORE USE

- Suited for most day-to-day requirements for joining hose in areas such as the automotive industry, also in agricultural, pneumatic and hydraulic applications

#### MATERIAL

- Manufactured to BS 3515:1991
- Meet DIN 3017-1 and SS 2298 requirements
- BZP is 240 hours NSS tested
- A2 Stainless Steel is 1000 hours NSS tested

#### THREADED BAND

ENABLES EXTRA FLEXIBILITY WHEN ADJUSTING SIZE

#### SMOOTH INSIDE PROFILE & ROLLED EDGES

GIVE PROTECTION FOR ALL TYPES OF HOSES



#### BZP MILD STEEL

Code	Finish	Size	Adjustment (mm)	Box Qty
XJCS001	BZP Mild Steel	000	9.5 - 12	10
XJCS002		M00	11 - 16	10
XJCS003		00	13 - 20	10
XJCS004		0	16 - 22	10
XJCS005		0X	18 - 25	10
XJCS006		1A	22 - 30	10
XJCS007		1	25 - 35	10
XJCS008		1X	30 - 40	10
XJCS008A		1M	32 - 45	10
XJCS009		2A	35 - 50	10
XJCS010		2	40 - 55	10
XJCS011		2X	45 - 60	10
XJCS012		3	55 - 70	10
XJCS013		3X	60 - 80	1
XJCS014		4	70 - 90	1
XJCS015		4X	85 - 100	1
XJCS016		5	90 - 120	1
XJCS018		6	110 - 140	1
XJCS020		7	135 - 165	1
XJCS022		7.5	158 - 190	1

#### A2 STAINLESS STEEL

Code	Finish	Size	Adjustment (mm)	Box Qty
XJCST001	A2 Stainless Steel	000	9.5 - 12	10
XJCST002		M00	11 - 16	10
XJCST003		00	13 - 20	10
XJCST004		0	16 - 22	10
XJCST005		0X	18 - 25	10
XJCST006		1A	22 - 30	10
XJCST006A		1	25 - 35	10
XJCST007		1X	30 - 40	10
XJCST007A		1M	32 - 45	10
XJCST008		2A	35 - 50	10
XJCST011		2	40 - 55	10
XJCST012		2X	45 - 60	10
XJCST013		3	55 - 70	10
XJCST014		3X	60 - 80	1
XJCST015		4	70 - 90	1
XJCST016		4X	85 - 100	1
XJCST017		5	90 - 120	1

### JUBILEE CLIP FLEXIDRIVER

#### CORE USE

- Designed for Jubilee Clips, its flexible shaft enables tightening in accessible areas
- The socket is suitable to fit any 7mm across flat hexagonal headed screw

#### MATERIAL

- Mild steel with zinc coating



Code	Finish	Size	Box Qty
XJCSFLEX	BZP Mild Steel	7mm A/F Socket Head	1

### JUBILEE CLIP DISPENSER

#### CORE USE

- Supplied complete with 100 mild steel Jubilee Clips ten each of the most popular ten sizes of clip covering an adjustment range from 9.5mm up to 50mm and also includes 3 Jubilee Flexdrivers
- This dispenser has a strong wire frame and can be wall mounted or left free standing, ideal for a trade counter or mechanic's garage



Code	Finish	Dimensions (mm)	Box Qty
XJCSCD1003D	BZP Mild Steel	340 (H) x 330 (W) x 180 (D)	1

## BAGGED JUBILEE CLIPS

### JUBILEE CLIPS

Code	Finish	Size	Size (mm)	BAG Qty
X7JCS001	BZP Mild Steel	000	9.5 - 12	2no
X7JCS002		M00	11 - 16	2no
X7JCS003		00	13 - 20	2no
X7JCS004		0	16 - 22	2no
X7JCS005		0X	18 - 25	2no
X7JCS006		1A	22 - 30	2no
X7JCS007		1	25 - 35	2no
X7JCS008		1X	30 - 40	2no
X7JCS009		2A	35 - 50	2no
X7JCS010		2	40 - 55	2no
X7JCS012		2X	45 - 60	2no
X7JCS014		4	70 - 90	2no
X7JCS016		5	90 - 120	2no



# BAGGED SUNDRIES

## GRIPS, HOOKS & LINKS

Our John George range of bagged sundries includes over 50 lines in euroslotted hanging bags.


Sold in outers of 5.

Easy to merchandise and available off the shelf.




PROVIDED IN EUROSLOTTED BAGS  
JOHN GEORGE BRANDED  
AVAILABLE OFF THE SHELF  
EASILY SALEABLE PACK SIZES  
SOLD IN OUTERS


### CARBINE HOOKS

			
Code	Finish	Size (mm)	BAG Qty
X7QCHZ04040	BZP	4 x 40	3no
X7QCHZ05050		5 x 50	3no
X7QCHZ06060		6 x 60	2no
X7QCHZ07070		7 x 70	1no


### WIRE ROPE GRIPS

			
Code	Finish	Rope Dia. (mm)	BAG Qty
X7QWGZ03	BZP	3	4no
X7QWGZ05		5	4no
X7QWGZ08		8	2no
X7QWGZ10		10	2no


### QUICK LINKS

			
Code	Finish	Size (mm)	BAG Qty
X7QQLZ04	BZP	4	4no
X7QQLZ06		6	2no
X7QQLZ08		8	2no


### THIMBLES

			
Code	Finish	Size (mm)	BAG Qty
X7QRTZ04	BZP	4	2no
X7QRTZ06		6	2no
X7QRTZ08		8	2no
X7QRTZ10		10	1no
X7QRTZ12		12	1no


### MENDING LINKS

			
Code	Finish	Size (mm)	BAG Qty
X7QMLZ04	BZP	4	4no
X7QMLZ06		6	3no


### STRAINING SCREW

			
Code	Finish	Size (mm)	BAG Qty
X7QSSZ06	BZP	6	2no
X7QSSZ08		8	1no
X7QSSZ10		10	1no

### DEE SHACKLES



			
Code	Finish	Size (mm)	BAG Qty
X7QDSZ05	BZP	5	2no
X7QDSZ08		8	2no
X7QDSZ10		10	1no
X7QDSZ12		12	1no

### MEAT HOOKS



			
Code	Finish	Size (mm)	BAG Qty
X7QMZH	BZP	One Size	2no





### S HOOKS

			
			Outer Qty 5
Code	Finish	Size (mm)	BAG Qty
X7QSHZ05050	BZP	5 x 50	2no



### TRIGGER HOOKS

			
			Outer Qty 5
Code	Finish	Size (mm)	BAG Qty
X7QTHZ08	BZP	80	1no



### SPRING HOOKS TO CRUE

			
			Outer Qty 5
Code	Finish	Size (mm)	BAG Qty
X7QSPCZ055	BZP	55	2no
X7QSPCZ080		80	2no

### SINGLE PULLEY

			
			Outer Qty 5
Code	Finish	Size	BAG Qty
X7QPS100	Galvanised	1"	1no

### SPRING HOOKS TO SWIVEL



			
			Outer Qty 5
Code	Finish	Size (mm)	BAG Qty
X7QSPSZ060	BZP	60	2no
X7QSPSZ080		80	1no

- John George branded available off the shelf
- Euro slotted and easy to merchandise
- Easily saleable pack sizes sold in outers





Ideal for use with our PVC Hoses on PG.189...

### HOSE I TYPE CONNECTOR

			
			Outer Qty 5
Code	To Fit Inside Hose Diameter (mm)	BAG Qty	
X7QTCI06	6	2no	
X7QTCI12	12	1no	

### HOSE T TYPE CONNECTOR

			
			Outer Qty 5
Code	To Fit Inside Hose Diameter (mm)	BAG Qty	
X7QTCT06	6	2no	
X7QTCT12	12	1no	

Merchandise our Bagged Sundries alongside our Bagged Bolts and Bagged Fixings!



### PREPACKED HOOKS & EYES IN SMALL HANGING CLAMS

#### CUP HOOKS

Code	Finish	Size (mm)	Gauge (mm)	Outer Qty	CLAMPAQ Qty
				10	
X6WCZ023	BZP	23	1.5	10no	10no
X6WCZ040		40	3.2	5no	
X6WCB025	Electro Brassed	25	2.3	8no	8no
X6WCB040		40	3.2	4no	

#### M HOOKS

Code	Finish	Size (mm)	Gauge (g)	Outer Qty	CLAMPAQ Qty
				10	
X6WMZ060	BZP	60	10	5no	5no
X6WMZ080		80	12	3no	

#### SCREW EYES

Code	Finish	Size (mm)	Gauge (g)	Outer Qty	CLAMPAQ Qty
				10	
X6WEZ030	BZP	30	6	12no	12no
X6WEZ040		40	8	10no	
X6WEZ045		45	10	8no	
X6WEZ055		55	12	5no	
X6WEZ075		75	18	2no	

#### GATE HOOKS & EYES

Code	Finish	Size (mm)	Outer Qty	CLAMPAQ Qty
			10	
X6WZ050	BZP	50	5no	5no
X6WZ075		75	3no	
X6WZ100		100	2no	



JOHN GEORGE BRANDED  
HOOKS & EYES

PROVIDED IN CLEAR  
EURO-SLOTTED CLAMS

AVAILABLE OFF THE SHELF

IDEAL FOR SMALL JOBS & DIY

SOLD IN OUTERS

#### VINE EYES TO DRIVE

Code	Finish	Size (mm)	Outer Qty	CLAMPAQ Qty
			10	
X6WDZ075	BZP	75	3no	3no
X6WDZ100		100	2no	

#### VINE EYES TO SCREW

Code	Finish	Size (mm)	Gauge (g)	Outer Qty	CLAMPAQ Qty
				10	
X6WVZ075	BZP	75	12	3no	3no
X6WVZ100		100	12	2no	

## UNBREAKABLE PENCILS

### UNBREAKABLE PENCILS

#### MATERIAL

- Woodless
- Made from a revolutionary graphite composite material
- Rarely ever needs sharpening
- Water and rain resistant



Code	Material	Size (mm)	Box Qty
XTPENCIL	Graphite Composite	182 x 15	12



## A

Accelerator & Frostproof (No. 203)	179
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Adjustable Eye U Brackets	145
Adjustable Eyes	145
Adjustable Hook & Bands (No. 1057)	135,166
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Aluminium Clout Nails	19,25,28
Aluminium Door Bolts	137
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Aluminium Profiles	161
Aluminium Sheets	160
Aluminium Tile Pegs	19,25,28
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