## JOHN GEORGE CATALOGUE

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PREPACKS

**OHN** 

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# PREPACKS

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# **PREPACKS**

## **BOXED NAILS** Contents



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- The latest in rapid fire technology!
- Collated nail packs including gas
- For use with most gas powered first fix nail guns such as the Paslode IM350 gas nailer
- One gas canister included with each 1100 nails eliminating the need for spare gas
- Available full ring shank and straight
- Available in 3 finishes: bright, electro galvanised and hot dipped galvanised
- 1100 nail handy packs in electro galvanised

#### **Exocet Collated Nail System**



Code	Nail Type	Finish	Length	Gauge	Box Quantity
NITFRBN51280	Full Ring Shank	Bright	51mm	2.80mm	3300 + 3 GAS
NITFRBN63280	Full Ring Shank	Bright	63mm	2.80mm	3300 + 3 GAS
NITFRBN75310	Full Ring Shank	Bright	75mm	3.10mm	2200 + 2 GAS
NITFRGN63280	Full Ring Shank	Hot Dipped Galv	63mm	2.80mm	3300 + 3 GAS
NITFRGN63310	Full Ring Shank	Hot Dipped Galv	63mm	3.10mm	2200 + 2 GAS
NITFRGN75310	Full Ring Shank	Hot Dipped Galv	75mm	3.10mm	2200 + 2 GAS
NITFRGN90310	Full Ring Shank	Hot Dipped Galv	90mm	3.10mm	2200 + 2 GAS
NITFRZN51280	Full Ring Shank	Electro Galv	51mm	2.80mm	3300 + 3 GAS
NITFRZN63280	Full Ring Shank	Electro Galv	63mm	2.80mm	3300 + 3 GAS
NITFRZN63310	Full Ring Shank	Electro Galv	63mm	3.10mm	2200 + 2 GAS
NITFRZN75310	Full Ring Shank	Electro Galv	75mm	3.10mm	2200 + 2 GAS
NITFRZN90310	Full Ring Shank	Electro Galv	90mm	3.10mm	2200 + 2 GAS
NITPSBN90310	Straight	Bright	90mm	3.10mm	2200 + 2 GAS
NITPSGN90310	Straight	Hot Dipped Galv	90mm	3.10mm	2200 + 2 GAS
NITPSZN90310	Straight	Electro Galv	90mm	3.10mm	2200 + 2 GAS
NITZFRZN51280	Full Ring Shank	Electro Galv	51mm	2.80mm	1100 + 1 GAS
NITZFRZN63280	Full Ring Shank	Electro Galv	63mm	2.80mm	1100 + 1 GAS
NITZFRZN75310	Full Ring Shank	Electro Galv	75mm	3.10mm	1100 + 1 GAS
NITZFRZN90310	Full Ring Shank	Electro Galv	90mm	3.10mm	1100 + 1 GAS
NITZPSZN90310	Straight	Electro Galv	90mm	3.10mm	1100 + 1 GAS
NIGAS		Exocet Gas Fuel Cell	40g to fit 1st Fix Gun		12

- The latest in rapid fire technology!
- Collated brad nail packs including gas
- One gas canister included with each 1000 nails eliminating the need for spare gas
- Galvanised finish for corrosion resistance
- For use with most brad nailer guns

Code	Gun Type	Nail Type	Finish	Length	Gauge	Box Quantity
NIBAG16032	IM65A/IM250A	Angled	Galvanised	32mm	1.6mm	2000 + 2 GAS
NIBAG16038	IM65A/IM250A	Angled	Galvanised	38mm	1.6mm	2000 + 2 GAS
NIBAG16045	IM65A/IM250A	Angled	Galvanised	45mm	1.6mm	2000 + 2 GAS
NIBAG16050	IM65A/IM250A	Angled	Galvanised	50mm	1.6mm	2000 + 2 GAS
NIBAG16063	IM65A/IM250A	Angled	Galvanised	63mm	1.6mm	2000 + 2 GAS
NIBSG16016	IM65/IM250	Straight	Galvanised	16mm	1.6mm	2000 + 2 GAS
NIBSG16019	IM65/IM250	Straight	Galvanised	19mm	1.6mm	2000 + 2 GAS
NIBSG16025	IM65/IM250	Straight	Galvanised	25mm	1.6mm	2000 + 2 GAS
NIBSG16032	IM65/IM250	Straight	Galvanised	32mm	1.6mm	2000 + 2 GAS
NIBSG16038	IM65/IM250	Straight	Galvanised	38mm	1.6mm	2000 + 2 GAS
NIBSG16045	IM65/IM250	Straight	Galvanised	45mm	1.6mm	2000 + 2 GAS
NIBSG16050	IM65/IM250	Straight	Galvanised	50mm	1.6mm	2000 + 2 GAS
NIBSG16064	IM65/IM250	Straight	Galvanised	64mm	1.6mm	2000 + 2 GAS
NIGASB		Exocet Gas Fue	el Cell 20a to fit 2nd	d Fix Gun (Brad)		12

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**Exocet Collated Brad Nails** 



#### **Paslode Collated Strip Nails**



# The original gas fuelled collated nail systemFor use with the Paslode IM350 nailer gun

	Code	Nail Type	Finish	Length	Gauge	Box Quantity
	NG141204	Full Ring Shank	Galv Plus	51mm	2.8mm	3300 + 3 GAS
	NG141210	Full Ring Shank	Galv Plus	63mm	2.8mm	3300 + 3 GAS
	NG141221	Full Ring Shank	Galv Plus	63mm	3.1mm	2200 + 2 GAS
	NG141227	Full Ring Shank	Galv Plus	75mm	3.1mm	2200 + 2 GAS
	NG141233	Straight	Bright	90mm	3.1mm	2200 + 2 GAS
	NG141234	Straight	Galv Plus	90mm	3.1mm	2200 + 2 GAS
	NG141236	Part Ring Shank	Hot Dip Galv	90mm	3.1mm	2200 + 2 GAS
	NG141256	Full Ring Shank	Galv Plus	51mm	2.8mm	1100 + 1 GAS
	NG141259	Full Ring Shank	Galv Plus	63mm	2.8mm	1100 + 1 GAS
	NG141265	Full Ring Shank	Hot Dip Galv	75mm	3.1mm	1100 + 1 GAS
L	NG141267	Straight	Hot Dip Galv	90mm	3.1mm	1100 + 1 GAS

#### **Paslode Collated Brad Nails**



- Collated brad nail packs including gas
- One gas canister included with each 1000 nails
- Galvanised finish for corrosion resistance

Code	Gun Type	Nail Type	Finish	Length	Gauge	Box Quantity
NG300270	IM65A//IM250A	Angled	Galvanised	32mm	1.6mm	2000 + 2 GAS
NG300271	IM65A//IM250A	Angled	Galvanised	38mm	1.6mm	2000 + 2 GAS
NG300272	IM65A//IM250A	Angled	Galvanised	45mm	1.6mm	2000 + 2 GAS
NG300273	IM65A//IM250A	Angled	Galvanised	51mm	1.6mm	2000 + 2 GAS
NG300274	IM65A//IM250A	Angled	Galvanised	63mm	1.6mm	2000 + 2 GAS
NG921585	IM65//IM250	Straight	Galvanised	16mm	1.6mm	2000 + 2 GAS
NG921586	IM65//IM250	Straight	Galvanised	19mm	1.6mm	2000 + 2 GAS
NG921587	IM65//IM250	Straight	Galvanised	25mm	1.6mm	2000 + 2 GAS
NG921588	IM65//IM250	Straight	Galvanised	32mm	1.6mm	2000 + 2 GAS
NG921589	IM65//IM250	Straight	Galvanised	38mm	1.6mm	2000 + 2 GAS
NG921590	IM65//IM250	Straight	Galvanised	45mm	1.6mm	2000 + 2 GAS
NG921591	IM65//IM250	Straight	Galvanised	50mm	1.6mm	2000 + 2 GAS
NG921592	IM65//IM250	Straight	Galvanised	63mm	1.6mm	2000 + 2 GAS





# Round Wire Nails

- A general purpose nail manufactured to BS1202
- Most often used to secure floor and roof joists, partitions and heavy duty fencing
- Usually around 50mm of timber substrate is required to get a secure anchoring

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

Carpentry nail manufactured to BS1202

- Oval shank avoids splitting the wood when aligned with grain and head can be punched below the surface and the small hole filled
- Used for door jambs, floor and skirting boards

Code	Size	Finish	Box Weight	Average Nail Count Per Kg
NOBB0025	25mm	Bright	25kg	2530
NOBB0030	30mm	Bright	25kg	1480
NOBB0040	40mm	Bright	25kg	940
NOBB0050	50mm	Bright	25kg	470
NOBB0065	65mm	Bright	25kg	230
NOBB0075	75mm	Bright	25kg	125
NOBB0100	100mm	Bright	25kg	64
NOBG0040	40mm	Galvanised	25kg	940
NOBG0050	50mm	Galvanised	25kg	470
NOBG0065	65mm	Galvanised	25kg	230

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Oval Brad Nails



#### Lost Head Nails

# • The small head reduces timber deformation when punched below the surface

- Being easily hidden, it is ideal for all wall, ceiling, flooring and built in furnishing jobs
- Manufactured to BS1202

Code	Length	Gauge	Finish	Box Weight	Average Nail Count Per Kg
NLSB0040236	40mm	2.36mm	Bright	25kg	760
NLSB0050265	50mm	2.65mm	Bright	25kg	420
NLSB0050300	50mm	3.00mm	Bright	25kg	360
NLSB0065335	65mm	3.35mm	Bright	25kg	240
NLSB0075375	75mm	3.75mm	Bright	25kg	160
NLSB0100450	100mm	4.50mm	Bright	25kg	80
NLSS0040236	40mm	2.36mm	Sherardised	25kg	760
NLSS0050300	50mm	3.00mm	Sherardised	25kg	360
NLSS0065335	65mm	3.35mm	Sherardised	25kg	240
NLSS0075375	75mm	3.75mm	Sherardised	25kg	160

#### **Annular Ring Nails**

Concernment of the second

# • An annular ring has a thread on the shank for extra withdrawal resistance

- Often used in the making of pallets or fastening flooring sheets
- Can be used for fastening MDF and plywood
- Best used where it is unlikely the nail will have to be removed at a later date
- Manufactured to BS1202

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



**Panel Pins** 

- Ideal for lightweight and decorative jobs, for example fixing plywood parts to solid timber
- Sherardised panel pins can be used on external glazing beads
- Manufactured to BS1202

Code	Length	Gauge	Finish	Box Weight	Average Nail Count Per Kg
NPSB0015125	15mm	1.00mm	Bright	25kg	6400
NPSB0020160	20mm	1.60mm	Bright	25kg	3140
NPSB0025160	25mm	1.60mm	Bright	25kg	2340
NPSB0030160	30mm	1.60mm	Bright	25kg	1900
NPSB0040160	40mm	1.60mm	Bright	25kg	1590
NPSB0050200	50mm	2.00mm	Bright	25kg	770
NPSS0020160	20mm	1.60mm	Sherardised	25kg	3140
NPSS0025160	25mm	1.60mm	Sherardised	25kg	2340
NPSS0030160	30mm	1.60mm	Sherardised	25kg	1900
NPSS0040160	40mm	1.60mm	Sherardised	25kg	1590

**Veneer Pins** 

**Cut Clasp Nails** 

**Cut Floor Brads** 

- Traditionally used in veneer work can also be used for fixing mouldings
- Manufactured to BS1202

Code	Length	Gauge	Finish	Box Weight	Average Nail Count Per Kg
NLSB0020100	20mm	1.00mm	Bright	25kg	6000
NLSB0025100	25mm	1.00mm	Bright	25kg	5800

- A traditional cut nail which provides a very strong grip
- Used for rough fixing of timber to brick or blockwork, particularly skirting boards or wooden door frames
- Manufactured to BS1202

Code	Size	Finish	Box Weight	Average Nail Count Per Kg
NFCB0040	40mm	Bright	25kg	616
NFCB0050	50mm	Bright	25kg	286
NFCB0065	65mm	Bright	25kg	171
NFCB0075	75mm	Bright	25kg	103
NFCB0100	100mm	Bright	25kg	48

- Used to fasten floorboards to joists
- The head can easily be punched below the surface of the wood for a very strong grip
- Manufactured to BS1202

Code	Size	Finish	Box Weight	Average Nail Count Per Kg
NFFB0050	50mm	Bright	25kg	264
NFFB0060	60mm	Bright	25kg	198
NFFB0065	65mm	Bright	25kg	154

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#### **Square Twist Nails**



- For use with joist hangers and restraint straps
- Can also be used for external cladding and/or felt
- The twisted shank gives superior pull out resistance
- Manufactured to BS1202

Code	Length	Gauge	Finish	Box Weight	Average Nail Count Per Kg
NSSS0030375	30mm	3.75mm	Sherardised	25kg	350
NSSS0040375	40mm	3.75mm	Sherardised	25kg	300
NSSG0030375	30mm	3.75mm	Galvanised	25kg	350
NSSG0040375	40mm	3.75mm	Galvanised	25kg	300

#### **Drive Screws**

The second distances where the second distances where the second distances where the second distances where the

- Easily driven, twist threaded nail best suited for wood joints with substantial lateral or racking loads
- Particularly recommended for fastening hard woods and end-grain wood without splitting
- Used in conjunction with plastic roofing washers to secure corrugated sheeting
  Manufactured to BS1202

Code	Gauge	Finish	Box Weight	Average Nail Count Per Kg
NDDG0075	75mm	Galvanised	25kg	59
NDDG0100	100mm	Galvanised	25kg	35
NDDG0115	115mm	Galvanised	25kg	31
NDDG0125	125mm	Galvanised	25kg	29
NDDG0150	150mm	Galvanised	25kg	26

**Clout Nails** 



- A popular large headed general purpose nail
- The larger head stops any pull through on the material being fixed
- Applications include securing roofing felt, wire fencing, and roofing slates
- Manufactured to BS1202

Code	Length	Gauge	Finish	Box Weight	Average Nail Count Per Kg
NCSG0020265	20mm	2.65mm	Galvanised	25kg	1035
NCSG0025265	25mm	2.65mm	Galvanised	25kg	815
NCSG0030265	30mm	2.65mm	Galvanised	25kg	660
NCSG0040265	40mm	2.65mm	Galvanised	25kg	570
NCSG0040335	40mm	3.35mm	Galvanised	25kg	350
NCSG0050265	50mm	2.65mm	Galvanised	25kg	430
NCSG0050335	50mm	3.35mm	Galvanised	25kg	290
NCSG0065265	65mm	2.65mm	Galvanised	25kg	330
NCSG0065375	65mm	3.75mm	Galvanised	25kg	180
NCSG0075375	75mm	3.75mm	Galvanised	25kg	150
NCSG0100450	100mm	4.50mm	Galvanised	25kg	75

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#### **ELH Clout Nails**

# • The extra large head makes them ideal for fastening plastic sheeting and non-ridged roofing felt

#### Manufactured to BS1202

Code	Length	Gauge	Finish	Box Weight	Average Nail Count Per Kg
NESG0013300	13mm	3.00mm	Galvanised	25kg	690
NESG0015300	15mm	3.00mm	Galvanised	25kg	650
NESG0020300	20mm	3.00mm	Galvanised	25kg	580
NESG0025300	25mm	3.00mm	Galvanised	25kg	485
NESG0030300	30mm	3.00mm	Galvanised	25kg	540
NESG0040300	40mm	3.00mm	Galvanised	25kg	350
NESG0050300	50mm	3.00mm	Galvanised	25kg	330

# Jagged Shank Nails

**Insulation Nails** 

**Spring Head Nails** 

- The jagged shank offers superior holding power over a standard shank
- Manufactured to BS1202

Code	Length	Gauge	Finish	Box Weight	Average Nail Count Per Kg
NJSG0030265	30mm	2.65mm	Galvanised	25kg	700
NJSG0040265	40mm	2.65mm	Galvanised	25kg	570

- Most commonly used to fix insulation panels on flat roofs
- The washer head ensures that the panels do not pull through
- Manufactured to BS1202

Code	Length	Gauge	Finish	Box Weight	Average Nail Count Per Kg
NSLG0100335	100mm	3.35mm	Galvanised	10kg	82
NSLG0125335	125mm	3.35mm	Galvanised	10kg	73
NSLG0150375	150mm	3.75mm	Galvanised	10kg	61
NSLG0180450	180mm	4.50mm	Galvanised	10kg	40
NSLG0200450	200mm	4.50mm	Galvanised	10kg	34

• Used for securing galvanised steel sheeting

• The convex washer covers the hole made in the sheet by the shank of the nail and the twisted shank gives greater resistance to pullout in windy conditions - manufactured to BS1202

Code	Length	Gauge	Finish	Box Weight	Average Nail Count Per Kg
NSPG0065335	65mm	3.35mm	Galvanised	10kg	140
• Used in fencin	g for fixing netti	ng and fencing	(	aples	

- Used in fencing for fixing netting and fencing wire to wooden posts
- Standard cut point for economy and manufactured to BS1202
- Packed in boxes

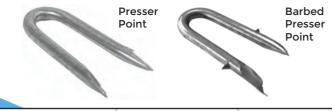
Code	Length	Gauge	Finish	Box Weight	Average Staple Count Per Kg
NWSG015	15mm	1.60mm	Electro Galv	25kg	2190
NWSG020	20mm	2.00mm	Electro Galv	25kg	1079
NWSG025	25mm	2.65mm	Electro Galv	25kg	486
NWSG030	30mm	3.55mm	Electro Galv	25kg	260
NWSG040	40mm	4.00mm	Electro Galv	25kg	136
NWSG050	50mm	5.00mm	Electro Galv	25kg	87

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#### **Presser Point Staples**



- Presser point can be 'pressed' into the wooden post and will not need to be held in place to be hammered
- Single barbed presser staples ideal for securing barbed wire and cable on a wooden post - it is more resistant to traction as the wood dries
- Packed in a tub with carry handle

Code	Туре	Length	Gauge	Finish	Tub Weight	Average Staple Count Per Kg
NWSGPP0030355	Presser Point	30mm	3.55mm	Galvanised	20kg	360
NWSGPP0040400	Presser Point	40mm	4.00mm	Galvanised	20kg	135
NWSGPP1030355	Presser Point	30mm	3.55mm	Galvanised	10kg 🔤	w 360
NWSGPP1040400	Presser Point	40mm	4.00mm	Galvanised	10kg ne	ew 135
NWSGPP2030355	Presser Point	30mm	3.55mm	Galvanised	5kg 🗖	w 360
NWSGPP2040400	Presser Point	40mm	4.00mm	Galvanised	5kg ne	ew 135
NWSGPPB0040400	Barbed Presser Point	40mm	4.00mm	Galvanised	20kg 🗖	ew 360

#### **Masonry Nails**



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

NFPZ25025         O           NFPZ2503         O           NFPZ2504         O           NFPZ25045         O           NFPZ2505         O           NFPZ2506         O           NFPZ305         O           NFPZ306         O           NFPZ307         O           NFPZ308         O           NFPZ3504         F           NFPZ3505         F           NFPZ3504         F           NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ3507         F           NFPZ3507         F	Csk Head Csk Head Csk Head Csk Head	20mm 25mm	2.50mm 2.50mm	BZP	
NFPZ2503         C           NFPZ2504         C           NFPZ25045         C           NFPZ2505         C           NFPZ2506         C           NFPZ305         C           NFPZ306         C           NFPZ307         C           NFPZ308         C           NFPZ3504         F           NFPZ3504         F           NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ3507         F           NFPZ3507         F           NFPZ35075         F	Csk Head		2 50 mm		100
NFPZ2504         C           NFPZ25045         C           NFPZ2505         C           NFPZ2506         C           NFPZ305         C           NFPZ305         C           NFPZ306         C           NFPZ307         C           NFPZ308         C           NFPZ3504         F           NFPZ3504         F           NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ3507         F           NFPZ35075         F			2.50mm	BZP	100
NFPZ25045         O           NFPZ2505         O           NFPZ2506         O           NFPZ305         O           NFPZ306         O           NFPZ307         O           NFPZ308         O           NFPZ3504         F           NFPZ3504         F           NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ3507         F           NFPZ3507         F           NFPZ35075         F	°sk Hoad	30mm	2.50mm	BZP	100
NFPZ2505         C           NFPZ2506         C           NFPZ305         C           NFPZ306         C           NFPZ307         C           NFPZ308         C           NFPZ3504         F           NFPZ35045         F           NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ3507         F	San neau	40mm	2.50mm	BZP	100
NFPZ2506         O           NFPZ305         O           NFPZ306         O           NFPZ307         O           NFPZ308         O           NFPZ3504         F           NFPZ35045         F           NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ3507         F	Csk Head	45mm	2.50mm	BZP	100
NFPZ305         C           NFPZ306         C           NFPZ307         C           NFPZ308         C           NFPZ3504         F           NFPZ35045         F           NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ3507         F	Csk Head	50mm	2.50mm	BZP	100
NFPZ306         O           NFPZ307         O           NFPZ308         O           NFPZ3504         F           NFPZ35045         F           NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ3507         F	Csk Head	60mm	2.50mm	BZP	100
NFPZ307         C           NFPZ308         C           NFPZ3504         F           NFPZ35045         F           NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ35075         F	Csk Head	50mm	3.00mm	BZP	100
NFPZ308         O           NFPZ3504         F           NFPZ35045         F           NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ35075         F	Csk Head	60mm	3.00mm	BZP	100
NFPZ3504         F           NFPZ35045         F           NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ35075         F	Csk Head	70mm	3.00mm	BZP	100
NFPZ35045         F           NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ35075         F	Csk Head	80mm	3.00mm	BZP	100
NFPZ3505         F           NFPZ3506         F           NFPZ3507         F           NFPZ35075         F	lat Head	40mm	3.50mm	BZP	100
NFPZ3506         F           NFPZ3507         F           NFPZ35075         F	lat Head	45mm	3.50mm	BZP	100
NFPZ3507 F NFPZ35075 F	lat Head	50mm	3.50mm	BZP	100
NFPZ35075 F	lat Head	60mm	3.50mm	BZP	100
	lat Head	70mm	3.50mm	BZP	100
	lat Head	75mm	3.50mm	BZP	100
NIF23300 I	lat Head	80mm	3.50mm	BZP	100
NFPZ3509 F	lat Head	90mm	3.50mm	BZP	100
NFPZ351 F	lat Head	100mm	3.50mm	BZP	100
NFPZW37022 V	Vashered	22mm	3.70mm	BZP	100
NFPZW37027 V	Vashered	27mm	3.70mm	BZP	100
NFPZW37032 V	Vashered	32mm	3.70mm	BZP	100
NFPZW37037 V	Vashered	37mm	3.70mm	BZP	100
NFPZW37042 V	Vashered	42mm	3.70mm	BZP	100
NFPZW37047 V	Vashered	47mm	3.70mm	BZP	100
NFPZW37052 V	Vashered	54mm	3.70mm	BZP	100
NFPZW37062 V	Vashered	62mm	3.70mm	BZP	100
NFPZW37072 V	Vashered	72mm	3.70mm	BZP	50
NFPZW37082 V	Vashered	82mm	3.70mm	BZP	50
NFPZW37097 V	Vashered	97mm	3.70mm	BZP	50



#### **Stainless Steel Round Wire Nails**

- A2 austenitic stainless steel
- A general purpose stainless steel nail suitable for a variety of applications

#### Manufactured to BS1202

Code	Length	Gauge	Material	Pack Weight	Average Nail Count Per Kg
NRST4040265	40mm	2.65mm	A2 Stainless Steel	1kg	510
NRST4050265	50mm	2.65mm	A2 Stainless Steel	1kg	410
NRST4050335	50mm	3.35mm	A2 Stainless Steel	1kg	275
NRST4065335	65mm	3.35mm	A2 Stainless Steel	1kg	210
NRST4075375	75mm	3.75mm	A2 Stainless Steel	1kg	150
NRST4100450	100mm	4.50mm	A2 Stainless Steel	1kg	99

#### **Stainless Steel Annular Ring Clout Nails**

- A2 austenitic stainless steel
- Threaded shank for withdrawal resistance
- Often used in the making of pallets or fastening flooring sheets
- Manufactured to BS1202

Code	Length	Gauge	Material	Pack Weight	Average Nail Count Per Kg
NAST4025335	25mm	3.35mm	A2 Stainless Steel	1kg	505
NAST4030265	30mm	2.65mm	A2 Stainless Steel	1kg	600
NAST4035265	35mm	2.65mm	A2 Stainless Steel	1kg	540
NAST4038265	38mm	2.65mm	A2 Stainless Steel	1kg	510
NAST4038335	38mm	3.35mm	A2 Stainless Steel	1kg	350
NAST4045265	45mm	2.65mm	A2 Stainless Steel	1kg	470
NAST4045280	45mm	2.80mm	A2 Stainless Steel	1kg 🚾	420
NAST4045335	45mm	3.35mm	A2 Stainless Steel	1kg	290
NAST4050265	50mm	2.65mm	A2 Stainless Steel	1kg	410
NAST4050335	50mm	3.35mm	A2 Stainless Steel	1kg	275
NAST4065265	65mm	2.65mm	A2 Stainless Steel	1kg	345
NAST4065335	65mm	3.35mm	A2 Stainless Steel	1kg	210
NAST4075375	75mm	3.75mm	A2 Stainless Steel	1kg	150
NAST4100375	100mm	3.75mm	A2 Stainless Steel	1kg	113

#### **Stainless Steel Lost Head Nails**

A2

**Stainless Steel Panel Pins** 

- A2 austenitic stainless steel
- Nail can be easily be driven below the surface for a hidden finish
- Manufactured to BS1202

Code	Length	Gauge	Material	Pack Weight	Average Nail Count Per Kg
NLST4040265	40mm	2.65mm	A2 Stainless Steel	1kg	510
NLST4050265	50mm	2.65mm	A2 Stainless Steel	1kg	410
NLST4065335	65mm	3.35mm	A2 Stainless Steel	1kg	235

• A2 austenitic stainless steel

• Ideal for lightweight and decorative jobs where the nail head needs to be concealed, e.g. cabinet work, joinery and fixing mouldings

Manufactured to BS1202

Code	Length	Gauge	Material	Pack Weight	Average Nail Count Per Kg
NPST4020160	20mm	1.60mm	A2 Stainless Steel	1kg	2700
NPST4025160	25mm	1.60mm	A2 Stainless Steel	1kg	2200
NPST4030160	30mm	1.60mm	A2 Stainless Steel	1kg	1880
NPST4040160	40mm	1.60mm	A2 Stainless Steel	1kg	1420

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- Used in the fixing of roofing tiles and slates
- Manufactured using aluminium alloy gives the nails corrosion resistance of nearly 500 times that of bright nails
- Manufactured to BS1202

Code	Length	Gauge	Material	Box Weight	Average Nail Count Per Kg
NCAB430265	30mm	2.65mm	Aluminium	1kg	1800
NCAB43030	30mm	3.00mm	Aluminium	1kg	1490
NCAB430335	30mm	3.35mm	Aluminium	1kg	1230
NCAB440265	38mm	2.65mm	Aluminium	1kg	1300
NCAB44030	38mm	3.00mm	Aluminium	1kg	1200
NCAB440335	38mm	3.35mm	Aluminium	1kg	950
NCAB445335	45mm	3.35mm	Aluminium	1kg	870
NCAB450300	50mm	3.00mm	Aluminium	1kg	940
NCAB450335	50mm	3.35mm	Aluminium	1kg	775
NCAB460300	60mm	3.35mm	Aluminium	1kg	650
NCAB465335	65mm	3.35mm	Aluminium	1kg	606
NCAB470300	70mm	3.35mm	Aluminium	1kg	560
NCAB475335	75mm	3.35mm	Aluminium	1kg	532

#### **Aluminium Tile Pegs**



- Used by roofers for pegging tiles
- Manufactured to BS1202

Code	Length	Gauge	Material	Box Weight	Average Nail Count Per Kg
NTAB430450	30mm	4.50mm	Aluminium	1kg	680
NTAB440450	40mm	4.50mm	Aluminium	1kg	520

#### **Aluminium Annular Ring Nails**

- Manufactured from aluminium alloy
- Used for fixing roofing tiles and roofing slates where a little extra grip is needed
- Manufactured to BS1202

Code	Length	Gauge	Material	Box Weight	Average Nail Count Per Kg
NAAA438335	38mm	3.35mm	Aluminium	1kg	960
NAAA445335	45mm	3.35mm	Aluminium	1kg	860
NAAA450335	50mm	3.35mm	Aluminium	1kg	770

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#### **Copper Clout Nails**

- Used in roofing and maritime applications
- Copper clouts act as a rust free fixing for use
- with tiles, natural roofing slates or lead
- Copper also has similar life expectancy to lead and holds without restricting thermal movement
- Manufactured to BS1202



Code	Length	Gauge	Material	Box Weight	Average Nail Count Per Kg
NCCB430265	30mm	2.65mm	Copper	1kg	534
NCCB430335	30mm	3.35mm	Copper	1kg	349
NCCB432300	32mm	3.00mm	Copper	1kg	440
NCCB435265	35mm	2.65mm	Copper	1kg	470
NCCB435300	35mm	3.00mm	Copper	1kg ne	w 370
NCCB435335	35mm	3.35mm	Copper	1kg	320
NCCB438265	38mm	2.65mm	Copper	1kg	420
NCCB438335	38mm	3.35mm	Copper	1kg	274
NCCB450265	50mm	2.65mm	Copper	1kg	350
NCCB450335	50mm	3.35mm	Copper	1kg	226

#### **Copper Annular Ring Nails**

- Commonly used to secure lead flashings and other roofing applications
- For use in coastal regions and areas of high pollution as more durable than galvanised nails when exposed to moisture, salt and other damaging particles in the air
- Manufactured to BS1202

Code	Length	Gauge	Material	Box Weight	Average Nail Count Per Kg
NACC425335	25mm	3.35mm	Copper	1kg	406

#### Silicon Bronze Annular Ring Nails

- Highly corrosion resistant nail used in the fixing of cedar shingles as the acidic nature of the wood can cause staining with iron-based materials
- Annular ring barbs create a locking effect and nail resists pull out stresses
- Manufactured to BS1202

Code	Length	Gauge	Material	Box Weight	Average Nail Count Per Kg
NABR3030180	30mm	1.80mm	Silicon Bronze	1kg	1530
NABR4045335	45mm	3.35mm	Silicon Bronze	1kg ne	268 268
NABR4050335	50mm	3.35mm	Silicon Bronze	1kg ne	ew 248



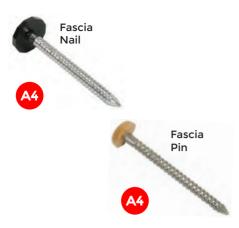
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#### Fascia Nails & Pins



- Self masking fasteners for use on exposed fixing areas, particularly UPVC
- They are easy to use, simply hammer in like ordinary nails
- The annular ring shank gives gripping characteristics of conventional woodscrews
- The shatterproof polytop head and A4 stainless steel shank make them corrosion resistant and maintenance free
- The coloured heads can be matched to different materials

Code	Туре	Head Colour	Length	Gauge	Material	Box Quantity
NPNW040	Fascia Nail	White	40mm	3.35mm	A4 Stainless Steel	100
NPNW050	Fascia Nail	White	50mm	3.35mm	A4 Stainless Steel	100
NPNW065	Fascia Nail	White	65mm	3.35mm	A4 Stainless Steel	100
NPNLB040	Fascia Nail	Light Oak	40mm	3.35mm	A4 Stainless Steel	100
NPNLB050	Fascia Nail	Light Oak	50mm	3.35mm	A4 Stainless Steel	100
NPNLB065	Fascia Nail	Light Oak	65mm	3.35mm	A4 Stainless Steel	100
NPNB040	Fascia Nail	Brown	40mm	3.35mm	A4 Stainless Steel	100
NPNB050	Fascia Nail	Brown	50mm	3.35mm	A4 Stainless Steel	100
NPNB065	Fascia Nail	Brown	65mm	3.35mm	A4 Stainless Steel	100
NPNL040	Fascia Nail	Black	40mm	3.35mm	A4 Stainless Steel	100
NPNL050	Fascia Nail	Black	50mm	3.35mm	A4 Stainless Steel	100
NPNL065	Fascia Nail	Black	65mm	3.35mm	A4 Stainless Steel	100
NPPW025	Fascia Pin	White	25mm	2.00mm	A4 Stainless Steel	250
NPPW030	Fascia Pin	White	30mm	2.00mm	A4 Stainless Steel	250
NPPW040	Fascia Pin	White	40mm	2.00mm	A4 Stainless Steel	250
NPPLB030	Fascia Pin	Light Oak	30mm	2.00mm	A4 Stainless Steel	250
NPPLB040	Fascia Pin	Light Oak	40mm	2.00mm	A4 Stainless Steel	250
NPPB030	Fascia Pin	Brown	30mm	2.00mm	A4 Stainless Steel	250
NPPB040	Fascia Pin	Brown	40mm	2.00mm	A4 Stainless Steel	250
NPPL030	Fascia Pin	Black	30mm	2.00mm	A4 Stainless Steel	250
NPPL040	Fascia Pin	Black	40mm	2.00mm	A4 Stainless Steel	250

#### **Cladding Pins**



- Ideal for use with uPVC cladding applications
- Patterned head which diffracts sunlight and helps with paint adhesion
- A4 Stainless steel for high corrosion resistance and an annular ring shank for grip

	Code	Length	Gauge	Material	Box Quantity
NPCP030 30mm 2.00mm A4 Stainless Steel 250	NPCP030	30mm	2.00mm	A4 Stainless Steel	250

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Version 3.02



#### Super Drive Professional Woodscrews

- Industry standard pozi recessed head
- Ribbed double countersunk for a flush finish
- Hardened steel for high torque loads
- Zinc & yellow passivated coating
- Fully threaded under 70mm for maximum holding power with 40° thread angle to give maximum pull out resistance and knurled thread to increase drive speed by up to 20%
- Type 17 point for easier starting in all timbers



Code	Screw Gauge	Length	Finish	Pack Qty	Pack Description	Outer Qty
SPD30012	3.0mm	12mm	Zinc & Yellow	200	Box	18000
SPD30020	3.0mm	20mm	Zinc & Yellow	200	Box	18000
SPD30025	3.0mm	25mm	Zinc & Yellow	200	Box	10000
SPD35012	3.5mm	12mm	Zinc & Yellow	200	Box	18000
SPD35016	3.5mm	16mm	Zinc & Yellow	200	Box	18000
SPD35020	3.5mm	20mm	Zinc & Yellow	200	Box	10000
SPD35025	3.5mm	25mm	Zinc & Yellow	200	Box	8400
SPD35030	3.5mm	30mm	Zinc & Yellow	200	Box	8400
SPD35040	3.5mm	40mm	Zinc & Yellow	200	Box	4800
SPD35050	3.5mm	50mm	Zinc & Yellow	200	Box	4800
SPD40020	4.0mm	20mm	Zinc & Yellow	200	Box	8400
SPD40025	4.0mm	25mm	Zinc & Yellow	200	Box	8400
SPD40030	4.0mm	30mm	Zinc & Yellow	200	Box	4800
SPD40040	4.0mm	40mm	Zinc & Yellow	200	Box	4800
SPD40045	4.0mm	45mm	Zinc & Yellow	200	Box	4800
SPD40050	4.0mm	50mm	Zinc & Yellow	200	Box	2800
SPD40060	4.0mm	60mm	Zinc & Yellow	200	Box	2800
SPD40070	4.0mm	70mm	Zinc & Yellow	100	Box	2400
SPD40080	4.0mm	80mm	Zinc & Yellow	100	Box	2400
SPD50030	5.0mm	30mm	Zinc & Yellow	200	Box	4800
SPD50040	5.0mm	40mm	Zinc & Yellow	200	Box	2800
SPD50050	5.0mm	50mm	Zinc & Yellow	200	Box	2800
SPD50060	5.0mm	60mm	Zinc & Yellow	100	Box	2400
SPD50070	5.0mm	70mm	Zinc & Yellow	100	Box	1400
SPD50080	5.0mm	80mm	Zinc & Yellow	100	Box	1400
SPD50090	5.0mm	90mm	Zinc & Yellow	100	Box	1400
SPD50100	5.0mm	100mm	Zinc & Yellow	100	Box	1400
SPD60050	6.0mm	50mm	Zinc & Yellow	100	Box	2400
SPD60060	6.0mm	60mm	Zinc & Yellow	100	Box	1400
SPD60070	6.0mm	70mm	Zinc & Yellow	100	Box	1400
SPD60080	6.0mm	80mm	Zinc & Yellow	100	Box	1400
SPD60090	6.0mm	90mm	Zinc & Yellow	100	Box	1400
SPD60100	6.0mm	100mm	Zinc & Yellow	100	Box	1400
SPD60120	6.0mm	120mm	Zinc & Yellow	50	Box	600
SPD60130	6.0mm	130mm	Zinc & Yellow	50	Box	600
SPD60150	6.0mm	150mm	Zinc & Yellow	50	Box	600
SPD60180	6.0mm	180mm	Zinc & Yellow	50	Box	400
SPD60200	6.0mm	200mm	Zinc & Yellow	50	Box	400
Code	Screw Gauge	Length	Finish	Pack Oty	Pack Description	Outer Oty
Code SPDT40030	4.0mm	Length 30mm	Zinc & Yellow	Pack Qty 1000	Pack Description Tub	Outer Qty 4 Tubs
SPDT40030	4.0mm	40mm	Zinc & Yellow	850	Tub	4 Tubs
SPDT40040	4.0mm	50mm	Zinc & Yellow	640	Tub	4 Tubs
SPDT40030	4.0mm	70mm	Zinc & Yellow	320	Tub	4 Tubs
SPDT50050	5.0mm	50mm	Zinc & Yellow	450	Tub	4 Tubs
SPD150050	5.0mm	60mm	Zinc & Yellow	350	Tub	4 Tubs
SPDT50080	5.0mm	70mm	Zinc & Yellow	300	Tub	4 Tubs
SPD150070	5.0mm	80mm	Zinc & Yellow	260	Tub	4 Tubs
SPDT50080	5.0mm	90mm	Zinc & Yellow	240		4 Tubs
SPD150090	5.0mm	100mm	Zinc & Yellow	240	Tub Tub	4 Tubs
SPDT60060	6.0mm	60mm	Zinc & Yellow	200	Tub	
SPD160060	6.0mm	70mm	Zinc & Yellow	220	Tub Tub	
SPDT60070	6.0mm	80mm	Zinc & Yellow	180		4 Tubs
SPDT60080	6.0mm	100mm	Zinc & Yellow	150	Tub	4 Tubs
3-5100100	0.01111			100	100	



#### Impact Woodscrews

**VPAC** 



**INSIDE EACH BOX** 

#### • Ideal for use with Impact drivers!

- Double type 17 point for immediate start in all timbers
- Part threaded from 40mm to eliminate jacking of fixture
- Milling shank to help clear hole in fixture
- Industry standard pozi recessed head
- Ribbed double countersunk for a flush finish
- Zinc and yellow passivated for corrosion resistance
- CE approved and free driver bit included

Code	Screw Gauge	Length	Finish	Pack Qty	Pack Description	Outer Qty
SIMZ35012	3.5mm	12mm	Zinc & Yellow	200	Box	10000
SIMZ35016	3.5mm	16mm	Zinc & Yellow	200	Box	10000
SIMZ35020	3.5mm	20mm	Zinc & Yellow	200	Box	10000
SIMZ35025	3.5mm	25mm	Zinc & Yellow	200	Box	4800
SIMZ35030	3.5mm	30mm	Zinc & Yellow	200	Box	4800
SIMZ35040	3.5mm	40mm	Zinc & Yellow	200	Box	4800
SIMZ35050	3.5mm	50mm	Zinc & Yellow	200	Box	4800
SIMZ40020	4.0mm	20mm	Zinc & Yellow	200	Box	4800
SIMZ40025	4.0mm	25mm	Zinc & Yellow	200	Box	4800
SIMZ40030	4.0mm	30mm	Zinc & Yellow	200	Box	4800
SIMZ40040	4.0mm	40mm	Zinc & Yellow	200	Box	4800
SIMZ40045	4.0mm	45mm	Zinc & Yellow	200	Box	4800
SIMZ40050	4.0mm	50mm	Zinc & Yellow	200	Box	2800
SIMZ40060	4.0mm	60mm	Zinc & Yellow	200	Box	2800
SIMZ40070	4.0mm	70mm	Zinc & Yellow	100	Box	2400
SIMZ40075	4.0mm	75mm	Zinc & Yellow	100	Box	2400
SIMZ40080	4.0mm	80mm	Zinc & Yellow	100	Box	2400
SIMZ50030	5.0mm	30mm	Zinc & Yellow	200	Box	4800
SIMZ50040	5.0mm	40mm	Zinc & Yellow	200	Box	2800
SIMZ50050	5.0mm	50mm	Zinc & Yellow	200	Box	2800
SIMZ50060	5.0mm	60mm	Zinc & Yellow	100	Box	2400
SIMZ50070	5.0mm	70mm	Zinc & Yellow	100	Box	1400
SIMZ50075	5.0mm	75mm	Zinc & Yellow	100	Box	1400
SIMZ50080	5.0mm	80mm	Zinc & Yellow	100	Box	1400
SIMZ50090	5.0mm	90mm	Zinc & Yellow	100	Box	1400
SIMZ50100	5.0mm	100mm	Zinc & Yellow	100	Box	1400
SIMZ60050	6.0mm	50mm	Zinc & Yellow	100	Box	2400
SIMZ60060	6.0mm	60mm	Zinc & Yellow	100	Box	1400
SIMZ60070	6.0mm	70mm	Zinc & Yellow	100	Box	1400
SIMZ60080	6.0mm	80mm	Zinc & Yellow	100	Box	1400
SIMZ60090	6.0mm	90mm	Zinc & Yellow	100	Box	1400
SIMZ60100	6.0mm	100mm	Zinc & Yellow	100	Box	1400
SIMZ60120	6.0mm	120mm	Zinc & Yellow	50	Box	600
SIMZ60130	6.0mm	130mm	Zinc & Yellow	50	Box	600
SIMZ60150	6.0mm	150mm	Zinc & Yellow	50	Box	600
SIMZ60180	6.0mm	180mm	Zinc & Yellow	50	Box	350
SIMZ60200	6.0mm	200mm	Zinc & Yellow	50	Box	350

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# **Twinthread Csk Woodscrews - BZP** A REPORT OF

- Pozi recessed countersunk twinthread screw
- Hardened steel and BZP coated
- It is recommended that a pilot hole is drilled when using these screws



Code	Screw Gauge	Length	Finish	Box Qty	Outer Qty
SFHZ040500	4	1/2"	BZP	200	10000
SFHZ040625	4	5⁄8"	BZP	200	10000
SFHZ04075	4	3/4"	BZP	200	10000
SFHZ041	4	1"	BZP	200	10000
SFHZ0605	6	1/2"	BZP	200	10000
SFHZ060625	6	5⁄8"	BZP	200	10000
SFHZ06075	6	3/4"	BZP	200	10000
SFHZ061	6	1"	BZP	200	4800
SFHZ06125	6	11/4"	BZP	200	4800
SFHZ0615	6	11/2"	BZP	200	4800
SFHZ06175	6	13/4"	BZP	200	4800
SFHZ062	6	2"	BZP	200	4800
SFHZ07075	7	3/4"	BZP	200	10000
SFHZ071	7	1"	BZP	200	4800
SFHZ07125	7	11/4"	BZP	200	4800
SFHZ0715	7	11/2"	BZP	200	4800
SFHZ0805	8	1/2"	BZP	200	10000
SFHZ080625	8	5%"	BZP	200	10000
SFHZ08075	8	3/4"	BZP	200	4800
SFHZ081	8	1"	BZP	200	4800
SFHZ08125	8	11/4"	BZP	200	4800
SFHZ0815	8	11/2"	BZP	200	4800
SFHZ08175	8	13/4"	BZP	200	4800
SFHZ082	8	2"	BZP	200	2800
SFHZ08225	8	<b>2</b> <sup>1</sup> /4"	BZP	200	2800
SFHZ0825	8	<b>2</b> <sup>1</sup> /2"	BZP	200	2800
SFHZ083	8	3"	BZP	100	2400
SFHZ10075	10	3/4"	BZP	200	4800
SFHZ101	10	1"	BZP	200	4800
SFHZ10125	10	11/4"	BZP	200	4800
SFHZ1015	10	11/2"	BZP	200	2800
SFHZ10175	10	13/4"	BZP	200	2800
SFHZ102	10	2"	BZP	200	2800
SFHZ10225	10	21/4"	BZP	100	2400
SFHZ1025	10	<b>2</b> <sup>1</sup> / <sub>2</sub> "	BZP	100	2400
SFHZ103	10	3"	BZP	100	2400
SFHZ1035	10	<b>3</b> <sup>1</sup> / <sub>2</sub> "	BZP	100	1400
SFHZ104	10	4"	BZP	100	1400
SFHZ12125	12	11/4"	BZP	200	2800
SFHZ1215	12	11/2"	BZP	200	2800
SFHZ122	12	2"	BZP	100	2400
SFHZ1225	12	<b>2</b> <sup>1</sup> / <sub>2</sub> "	BZP	100	1400
SFHZ123	12	3"	BZP	100	1400
SFHZ1235	12	<b>3</b> 1/2"	BZP	100	1400
SFHZ124	12	4"	BZP	100	1400



#### Twinthread Csk Woodscrews - Black



- Pozi recessed countersunk twinthread screw
- Hardened steel and black coated
- It is recommended that a pilot hole is drilled when using these screws

Code	Screw Gauge	Length	Finish	Box Qty	Outer Qty
SFHB08125	8	11/4"	Black	200	4800
SFHB0815	8	11/2"	Black	200	4800
SFHB10125	10	11/4"	Black	200	4800
SFHB1015	10	11/2"	Black	200	2800

# **Twinthread Round Head Woodscrews**



- Roundhead twinthread screw
- Industry standard pozi recessed head
- Case hardened for extra strength

Code	Screw Gauge	Length	Finish	Box Qty	Outer Qty						
SOHZ0405	4	1/2"	BZP	200	10000						
SOHZ040625	4	5⁄8"	BZP	200	10000						
SOHZ06050	6	1/2"	BZP	200	10000						
SOHZ060625	6	5⁄8"	BZP	200	10000						
SOHZ06075	6	3/4"	BZP	200	10000						
SOHZ061	6	]"	BZP	200	4800						
SOHZ080625	8	5⁄8"	BZP	200	10000						
SOHZ08075	8	3/4"	BZP	200	4800						
SOHZ081	8	1"	BZP	200	4800						
SOHZ08125	8	11/4"	BZP	200	4800						
SOHZ0815	8	<b>1</b> 1/2"	BZP	200	4800						
SOHZ082	8	2"	BZP	200	2800						
SOHZ10075	10	3/4"	BZP	200	4800						
SOHZ101	10	]"	BZP	200	4800						
SOHZ10125	10	11/4"	BZP	200	4800						
SOHZ1015	10	11/2"	BZP	200	2800						
SOHZ102	10	2"	BZP	200	2800						
SOHB0605	6	1/2"	Black	200	10000						
SOHB060625	6	5⁄8"	Black	200	10000						
SOHB06075	6	3/4"	Black	200	10000						
SOHB061	6	1"	Black	200	4800						
SOHB06125	6	11/4"	Black	200	4800						
SOHB0805	8	1/2"	Black	200	10000						
SOHB080625	8	5⁄8"	Black	200	10000						
SOHB08075	8	3/4"	Black	200	4800						
SOHB081	8	1"	Black	200	4800						
SOHB08125	8	11/4"	Black	200	4800						
SOHB0815	8	11/2"	Black	200	4800						
SOHB082	8	2"	Black	200	2800						
SOHB10075	10	3/4"	Black	200	4800						
SOHB101	10	1"	Black	200	4800						
SOHB10125	10	11/4"	Black	200	4800						
SOHB1015	10	11/2"	Black	200	2800						
SOHB102	10	2"	Black	200	2800						
SOHB1215	12	11/2"	Black	200	2800						
SOHB122	12	2"	Black	200	2400						



#### **Chipboard Screws - Zinc & Yellow**

- Pozi recessed countersunk single thread screw
- Zinc and yellow passivated with a wax lubricant coating for quicker driving
- Ideal for use with power tools





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



## **Chipboard Screws - A2 Stainless Steel**



- Recessed double countersunk single thread screws
- A2 stainless steel with high corrosion resistance allows for outdoor use
- Industry standard cross recessed head
- Pilot hole may be required

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

#### **Drywall Screws - Coarse Thread**



- Bugle head recessed drywall screws
- Coarse thread for timber battens
- Sharp point reduces the tearing of the plasterboard
- Black phosphate finish
- Free drill bit included in every bulk box

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



#### **Drywall Screws - Fine Thread**

- Bugle head recessed drywall screws
- Fine thread for use with either metal or timber battens
- Sharp point reduces the tearing of the plasterboard
- Available in bulk boxes and boxes of 200
- Bulk boxes contain a free driver bit



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

	Boxes of 200											
Size	Longth	Black Phosphate					BZ	P				
Size	Size Length	Code	Thread Type	Box Qty	Outer Qty	Code	Thread Type	Box Qty	Outer Qty			
3.5mm	25mm	SDHB35025	Fine	200	4800	SDHZ35025	Fine	200	4800			
3.5mm	32mm	SDHB35032	Fine	200	4800	SDHZ35032	Fine	200	4800			
3.5mm	38mm	SDHB35038	Fine	200	4800	SDHZ35038	Fine	200	4800			
3.5mm	42mm	SDHB35041	Fine	200	4800	SDHZ35041	Fine	200	4800			
3.5mm	45mm	SDHB35045	Fine	200	4800	SDHZ35045	Fine	200	4800			
3.5mm	50mm	SDHB35051	Fine	200	4800	SDHZ35051	Fine	200	4800			
3.5mm	57mm	SDHB35057	Fine	200	2800	SDHZ35057	Fine	200	2800			
4.2mm	65mm	SDHB42065	Fine	200	2800	SDHZ42065	Fine	200	2800			
4.2mm	70mm	SDHB42070	Fine	200	2800	SDHZ42075	Fine	200	2800			
4.2mm	75mm	SDHB42075	Fine	200	2800	SDBZ42075	Fine	200	3000			

- Bugle head recessed drywall screws
- Black coarse thread for timber battens; BZP fine thread for metal battens
- Screws are connected to each other by a holding strip - the screw passes through the strip as it is driven into the timber/metal

#### **Collated Drywall Screws**



Ci		Black Ph	osphate		BZP			
Size	Code	Thread Type	Box Qty	Outer Qty	Code	Thread Type	Box Qty	Outer Qty
25mm	SDL39025	Coarse	1000	10000	SDLZ35025	Fine	1000	10000
32mm	SDL39032	Coarse	1000	10000	SDLZ35032	Fine	1000	10000
35mm	SDL39035	Coarse	1000	10000	SDLZ35035	Fine	1000	10000
38mm	SDL39038	Coarse	1000	10000	SDLZ35038	Fine	1000	10000
42mm	SDL39042	Coarse	1000	10000	SDLZ35042	Fine	1000	10000
45mm	SDL39045	Coarse	1000	10000	SDLZ35045	Fine	1000	10000
50mm	SDL39050	Coarse	1000	10000	SDLZ35050	Fine	1000	10000
55mm	SDL39055	Coarse	1000	10000	SDLZ35055	Fine	1000	10000

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## Self Drilling Drywall Screws





- Bugle head recessed drywall screws with a self drilling point
- No pilot hole required
- Fine thread for use with metal battens
- Driver bit included in all bulk boxes

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

#### Wafer Head Drywall Screws





- Recessed self tapping drywall screws
- Designed for fitting dry linings to steel framework without the need for pilot holes
- Fine thread

Code	Thread Type	Screw Gauge	Length	Finish	Box Qty	Outer Qty
STWB014	Fine	4.2mm	14mm	BZP	1000	12000
STWH014	Fine	4.2mm	14mm	BZP	200	4800

#### **Decking Screws - Green**



- Cross recess outdoor screws suitable for decking, fencing and sheds
- Green organic coating gives 1000 hours salt spray corrosion resistance

Screw Gauge	I an ath	et. t. h	Boxes			Buckets	
	Length	Finish	Code	Box Qty	Outer Qty	Code	Pack Qty
25mm	2"	Green	SDTY082	200	2800	SDTY182	1000
32mm	<b>2</b> <sup>1</sup> / <sub>2</sub> "	Green	SDTY0825	200	2800	SDTY1825	1000
35mm	3"	Green	SDTY083	200	2800	SDTY183	1000
38mm	3"	Green	SDTY103	100	1400	-	-

#### Decking Screws - A2 Stainless Steel



- Cross recess outdoor screws suitable for decking, fencing and sheds
- A2 Stainless steel Decking screws available for ultimate corrosion resistance and with a type 17 point for an easy start in all timber

Code	Screw Gauge	Length	Material	Box Qty	Outer Qty
SDTST082	25mm	2"	A2 Stainless Steel	200	2800
SDTST0825	32mm	<b>2</b> <sup>1</sup> / <sub>2</sub> "	A2 Stainless Steel	200	2800
SDTST083	35mm	3"	A2 Stainless Steel	200	2800

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#### Timberfast Self Drilling Structural Timber Screws

- For building, decking, fencing and more
- Hardened hex head structural screws
- Self drilling point minimises need for pilot holes
- 1000 hours salt spray corrosion resistance
- Hex driver bit included in every pack
- Available in tubes, boxes and tubs
- · Counter top display units available for tubes



Siz	Size		Tubes				Boxes		Tubs	
Screw Gauge	Length	Finish	Tubes of 10	Outer Qty	Tubes of 25	Outer Qty	Boxes of 50	Outer Qty	Tubs of 250	Outer Qty
1/4"	<b>2</b> <sup>1</sup> / <sub>2</sub> "	Black	-	-	STF2506065	5	STF5006065	900	-	-
1/4"	4"	Black	STF1006090	5	STF2506100	5	STF5006100	800	STFT06100	500
1/4"	5"	Black	STF1006125	5	STF2506125	5	STF5006125	600	-	-
1/4"	6"	Black	STF1006150	5	STF2506150	5	STF5006150	600	STFT06150	500
1/4"	8"	Black	STF1006200	5	-	-	STF5006200	400	-	-
1/4"	10"	Black	STF1006250	5	-	-	STF5006250	400	-	- 1
6.3mm	90mm	Black	STF1006090	5	STF2506090	5	STF5006090	800	STFT06090	500
6.3mm	140mm	Black	STF1006140	5	STF2506140	5	STF5006140	600	STFT06140	500
6.3mm	190mm	Black	STF1006190	5	-	-	STF5006190	400	-	-
6.3mm	240mm	Black	STF1006240	5	-	-	STF5006240	400	-	-
								·		
Code	Description		Box	Qty	Pack Description Outer Qty		Qty			
STFBDB	Timberfast Driver Bit 5/16"			10	)	Box	x	-		

# Sell more product with our merchandisers...

- Proven to increase customer sales
- ✓ Cover 97% of lines sold
- Provide an economical way of getting a uniform look to your shop area
- ✓ Modular design to fit with existing shelving
- Shelf edge labels and hanging reorder cards available
- $\checkmark$  Provided free on loan





#### Hex Head Coach Screws - BZP



- Available with BZP finish or in A2 stainless steel
  Suitable for use into wood substrates or with a
- nylon plug for fixing into masonry
- Manufactured to DIN 571
- Hexagonal head for use with either a socket or spanner enables high driving torque
- Ideal for heavy duty and structural applications
- Zinc plated for general use, A2 stainless steel for high corrosion resistance

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





#### Hex Head Coach Screws - A2 Stainless Steel

- Suitable for use into wood substrates or with a nylon plug for fixing into masonry
- Manufactured to DIN 571
- Hexagonal head for use with either a socket or spanner enables high driving torque
- Ideal for heavy duty and structural applications
- A2 stainless steel for high corrosion resistance



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

#### Screw Metric Conversions & Gauge Equivalents

Scr	ew Metric Conversion	Table		crew Gauge Equivalen	+c
Length	Equivalent mm	Nearest Metric	<b>)</b>		
1/2	12.7	13	Screw Gauge	Equivalent mm	Nearest Metric
5⁄8	15.9	15		Equivalent IIII	incurest metho
3/4	19.1	20	4	2.74	3.0
1	25.4	25			
11/4	31.8	30	5	3.10	3.0
11/2	38.1	40			
13/4	44.5	45	6	3.45	3.5
2	50.8	50			
21/4	57.2	60	7	3.81	4.0
<b>2</b> <sup>1</sup> / <sub>2</sub>	63.5	65			
3	76.2	80	8	4.17	4.0
<b>3</b> 1/2	88.9	90			
4	101.6	100	9	4.52	4.5
5	127.0	125			
6	152.4	150	10	4.88	5.0
8	203.2	200			
10	254.0	250	12	5.59	6.0



#### **Brass Slotted Woodscrews - Self Colour**



Used in a wide variety of applications including ironmongery, plumbing and decorative fixing
Solid brass gives corrosion resistance
Also available chrome plated

Γ	Co			ersunk	Round	l Head	Raised Head	
F	Screw Gauge	Length	Code	Box Qty	Code	Box Qty	Code Box Qtv	
ŀ	2	3/8"	SCBS020375	200	code	Box Qty	Code	BOX QLY
H	2	1/2"	SCBS020575	200	SRBS020500	200	_	
ŀ	3	3⁄8"	SCBS020500	200	SRBS020300	200		
ŀ	3	1/2"	SCBS030500	200	SRBS030500	200	_	
ŀ	4	3⁄8"	SCBS040375	200	3863030500	200	-	-
ŀ	4	1/2"	SCBS040575	200	 SRBS040500	200	 SABS040500	200
H	4	5%"	SCBS040625	200	SRBS040625	200	SABS040500	200
┢	4	3/4"	SCBS040025	200	SRBS040025	200	SABS040025	200
ŀ	4	1"	SCBS040750	200	SRBS040750	200	SABS040750	200
ŀ	5	1/2"	SCBS050500	200	3883041000	-	3AB3041000	200
ŀ	5	3⁄8"	SCBS050675	200				
H	5	3/4"	SCBS0500750	200	-	-	SABS050750	200
ŀ	5	]"	SCBS050750	200		_	3AB3030730	-
ŀ	6	1/2"	SCBS060500	200	- SRBS060500	200	SABS060500	200
ŀ	6	5/8"	SCBS060500	200	SRBS060500	200	SABS060500	200
F	6	3/4"	SCBS060750	200	SRBS060625	200	SABS060623	200
ŀ	6		SCBS060730	200	SRBS060750	200	SABS060730	200
ŀ	6	11/4"	SCBS061250	200	SRBS061250	200	SABS061000	200
ŀ	6	11/2"	SCBS061250	200	SRBS061250	200	SABS061250	200
┢	7	3/4"	SCBS070750	200	-	200	SABS001500	200
ŀ	7	]"	SCBS070750	200			SABS070750	200
ŀ	7	11/4"	SCBS071250	200	_	-	-	-
h	7	11/2"	SCBS071230	200	_	_	_	-
ŀ	8	1/2"	SCBS080500	200	SRBS080500	200	-	-
ŀ	8	5%"	SCBS080625	200	-			
ŀ	8	3/4"	SCBS080750	200	SRBS080750	200	SABS080750	200
H	8	]"	SCBS080750	200	SRBS080750	200	SABS080750	200
F	8	11/4"	SCBS081250	200	SRBS081250	200	SABS081250	200
F	8	11/2"	SCBS081230	200	SRBS081500	200	SABS081250	200
F	8	13/4"	SCBS081750	200	SRBS081750	200	-	-
F	8	2"	SCBS082000	200	SRBS082000	200	_	_
ŀ	8	<b>2</b> <sup>1</sup> /2"	SCBS082500	100	-	-	_	-
ŀ	8	3"	SCBS082000	100	_	-	_	_
F	10	3/4"	SCBS100750	200	-	-	-	-
ŀ	10	) <u>"</u>	SCBS100750	200	SRBS101000	200	SABS101000	200
F	10	11/4"	SCBS101250	200	SRBS101250	200	SABS101000	200
t	10	11/2"	SCBS101200	200	SRBS101200	200	SABS101200	200
F	10	13/4"	SCBS101500	200	-	-	-	-
F	10	2"	SCBS102000	200	SRBS102000	200	-	-
F	10	<b>2</b> <sup>1</sup> / <sub>2</sub> "	SCBS102500	200	-	-	-	-
F	10	3"	SCBS102500	100	-	-	-	-
F	10	11/4"	SCBS103000	200	-	-	-	-
F	12	11/2"	SCBS1212500	200	-	-	-	-
F	12	2"	SCBS121500	200	SRBS122000	200	-	-
ŀ	12	<b>2</b> <sup>1</sup> /2"	SCBS122500	200	-	-	-	-
F	12	3"	SCBS122500	100	-	-	-	-
ŀ	12	4"	SCBS1250000	100	-	-	-	-
F	14	4"	SCBS1240000	50	-	-	-	-



**Brass Slotted Woodscrews - Chrome Plated** 

- Used in a wide variety of ironmongery and decorative applications
- Solid brass screw for corrosion resistance
- Also available in self colour brass



Countersunk

**Raised Head** 

		Counte	ersunk	Round	Head	Raiseo	l Head
Screw Gauge	Length	Code	Box Qty	Code	Box Qty	Code	Box Qty
4	1/2"	SCBC040500	200	SRBC040500	200	SABC040500	200
4	5⁄8"	-	-	SRBC0406250	200	SABC040625	200
4	3/4"	SCBC040750	200	SRBC040750	200	SABC040750	200
4	1"	-	-	SRBC041000	200	SABC041000	200
5	3/4"	-	-	-	-	SABC050750	200
6	1/2"	SCBC060500	200	SRBC060500	200	SABC060500	200
6	5⁄8"	SCBC060625	200	SRBC060625	200	SABC060625	200
6	3/4"	SCBC060750	200	SRBC060750	200	SABC060750	200
6	1"	SCBC061000	200	SRBC061000	200	SABC061000	200
6	11/4"	SCBC061250	200	SRBC061250	200	-	-
6	<b>1</b> 1/2"	-	-	SRBC06150	200	SABC061500	200
8	3/4"	SCBC080750	200	SRBC08075	200	SABC080750	200
8	1"	SCBC081000	200	SRBC081000	200	SABC081000	200
8	11/4"	SCBC081250	200	SRBC081250	200	SABC081250	200
8	<b>1</b> 1/2"	SCBC081500	200	SRBC081500	200	SABC081500	200
8	2"	-	-	SRBC082000	200	-	-
10	11/4"	SCBC101250	200	SRBC101250	200	SABC101250	200
10	11/2"	SCBC101500	200	SRBC101500	200	SABC101500	200
10	2"	-	-	SRBC102000	200	-	-

#### Mirror Screws with Chrome Plated Brass Dome Tops

- BZP countersunk steel woodscrews with chrome plated on brass dome tops
- Used to give a concealed fixing with a decorative finish



Code	Screw Gauge	Length	Finish	Box Qty
SRMC080750	8	3/4"	Chrome Plated	100
SRMC081	8	יין	Chrome Plated	100
SRMC08125	8	11/4"	Chrome Plated	100
SRMC0815	8	11/2"	Chrome Plated	100
SRMC082	8	2"	Chrome Plated	100

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#### **Anti-Vandal Security Screws**





- Recessed countersunk screw for a cross head screwdriver
- 'One way' recess means that the screw cannot be removed once in place

Code	Screw Gauge	Length	Finish	Box Qty
SLSZ080750	8	3/4"	BZP	200
SLSZ081000	8	1"	BZP	200
SLSZ081250	8	11/4"	BZP	200
SLSZ101250	10	11/4"	BZP	200
SLSZ101500	10	11/2"	BZP	200
SLSZ122000	12	2"	BZP	200

#### **Recessed Self Tapping Screws**





- Recessed BZP self tapping screws
- Used for fixing to metal substrates
- Type AB point
- Available with pan or countersunk head

Pan head

Countersunk

	Longth	Finish	Pan	Head	Count	ersunk
Screw Gauge	Length	FINISH	Code	Box Qty	Code	Box Qty
4	3⁄8"	BZP	STPR040375	200	STRZ040375	200
4	1/2"	BZP	STPR04050	200	-	-
4	5⁄8"	BZP	-	-	STRZ040625	200
4	3/4"	BZP	STPR04075	200	-	-
6	3⁄8"	BZP	STPR060375	200	-	-
6	1/2"	BZP	STPR06050	200	STRZ06050	200
6	5⁄8"	BZP	STPR060625	200	-	-
6	3/4"	BZP	STPR06075	200	STRZ06075	200
6	1"	BZP	STPR06100	200	STRZ06100	200
6	11/4"	BZP	STPR06125	200		200
8	3⁄8"	BZP	STPR080375	200		200
8	1/2"	BZP	STPR08050	200	STRZ08050	200
8	5%"	BZP	STPR080625	200	-	-
8	3/4"	BZP	STPR08075	200	STRZ08075	200
8	1"	BZP	STPR08100	200	STRZ08100	200
8	11/4"	BZP	STPR08125	200	STRZ08125	200
8	11/2"	BZP	STPR08150	200	STRZ08150	200
10	1/2"	BZP	STPR10050	200	STRZ10075	200
10	3/4"	BZP	STPR10075	200	STRZ10100	200
10	1"	BZP	STPR10100	200	-	-
10	11/4"	BZP	-	-	STRZ10125	200
10	<b>1</b> <sup>1</sup> / <sub>2</sub> "	BZP	STPR10150	200	STRZ10150	200
10	2"	BZP	-	-	STRZ10200	200



#### **Tongue-Tite Screws**

- Hidden removable fixing for all tongue and groove flooring, including hard and softwoods and fibreboards
- Tri-Lock TS thread won't split timber, won't loosen and requires no pilot hole
- Self-countersinking lost head
- 200 screws will fix up to 10m<sup>2</sup>
- Free T10 driver bit in each box



Code	Size	Finish	Box Qty
STTZ35045	3.5 x 45mm	Zinc & Yellow	200

#### **Plastic Wall Plugs**

- Plastic wall plugs used in conjunction with woodscrews to fix to masonry
- Fixed into a pilot hole before the screw is screwed in



Code	To Suit Screw Gauge	Metric Equivalent	Drill Size	Colour	Box Qty
SPPY001	4 - 8	3.0 - 4.0mm	5mm	Yellow	100
SPPR001	6 - 10	3.5 - 5.0mm	5.5mm	Red	100
SPPB001	8 - 12	4.0 - 5.5mm	7mm	Brown	100
SPPE001	12 - 14	5,5 - 6.3mm	10mm	Blue	100

#### Surface Pattern Screw Cups - Solid Brass

- Solid brass surface pattern screw cups avoids the need to countersink the screw head into the wood
- Can be used to produce a decorative finish
- Available self colour or nickel plated





Self Colour

**Nickel Plated** 

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

We also offer screws and screw accessories in hanging clams as part of our Clampaq Screws range, see our website for details...





#### **Recessed Pattern Screw Cups - Solid Brass**



- Solid brass knurled screw cups fully recess into the wood
- Also known as turned pattern brass screw cups
- Used to finish brass countersunk head screws

Code	To Suit Screw Gauge	Finish	Box Qty
SSRB006	6	Self Colour	200
SSRB008	8	Self Colour	200
SSRB010	10	Self Colour	200
SSRB012	12	Self Colour	200

#### Dome Tops



- A decorative dome top for use with all types of woodscrews
- Two piece construction helps with a speedy implementation and leaves the cap difficult to remove

Code	To Suit Screw Gauge	Finish	Box Qty
SPDB001	6 - 8	Black	100
SPDW001	6 - 8	White	100
SPDC001	6 - 8	Chrome Plated	100
SPDR001	6 - 8	Brown	100

#### **Covers for Recess Head Screws**



- A decorative cover for recess head countersunk woodscrews
- Different colours available for different wood materials

Code	Size	Finish	Box Qty
SPCT002	No. 2	Teak	1000
SPCB002	No. 2	Black	1000
SPCW002	No. 2	White	1000



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**Cup Square Hex Carriage Bolts** 



- BZP conforms to DIN 603 Grade 4.8
- Fully threaded up to at least 100mm
- Metric coarse thread
- BZP (includes nuts) or A2 stainless steel

• A2 stainless steel do not come with nuts

Code	Size	Finish	Box Quantity	Outer Quantity
BCSZ06025	M6 x 25mm	BZP	200	2400
BCSZ06035	M6 x 35mm	BZP	200	1800
BCSZ06040	M6 x 40mm	BZP	200	1200
BCSZ06050	M6 x 50mm	BZP	200	1200
BCSZ06055	M6 x 55mm	BZP	100	1200
BCSZ06065	M6 x 65mm	BZP	100	1000
BCSZ06070	M6 x 70mm	BZP	100	900
BCSZ06075	M6 x 75mm	BZP	100	800
BCSZ06080	M6 x 80mm	BZP	100	800
BCSZ06090	M6 x 90mm	BZP	100	800
BCSZ06100	M6 x 100mm	BZP	100	600
BCSZ06110	M6 x 110mm	BZP	100	600
BCSZ06130	M6 x 130mm	BZP	100	600
BCSZ06150	M6 x 150mm	BZP	100	600
BCSZ08030	M8 x 30mm	BZP	200	1200
BCSZ08035	M8 x 35mm	BZP	200	1200
BCSZ08040	M8 x 40mm	BZP	200	1000
BCSZ08050	M8 x 50mm	BZP	100	600
BCSZ08055	M8 x 55mm	BZP	100	600
BCSZ08060	M8 x 60mm	BZP BZP	100	600 600
BCSZ08065 BCSZ08070	<u>M8 x 65mm</u> M8 x 70mm	BZP	100	600
BCSZ08070	M8 x 75mm	BZP	100	600
BCSZ08075	M8 x 80mm	BZP	100	600
BCSZ08090	M8 x 90mm	BZP	50	400
BCSZ08100	M8 x 100mm	BZP	50	400
BCSZ08110	M8 x 110mm	BZP	50	400
BCSZ08130	M8 x 130mm	BZP	50	300
BCSZ08140	M8 x 140mm	BZP	50	300
BCSZ08150	M8 x 150mm	BZP	50	300
BCSZ08160	M8 x 160mm	BZP	50	150
BCSZ08180	M8 x 180mm	BZP	50	150
BCSZ08200	M8 x 200mm	BZP	50	150
BCSZ10050	M10 x 50mm	BZP	50	500
BCSZ10065	M10 x 65mm	BZP	50	300
BCSZ10070	M10 x 70mm	BZP	50	300
BCSZ10075	M10 x 75mm	BZP	50	300
BCSZ10080	M10 x 80mm	BZP	50	300
BCSZ10090	M10 x 90mm	BZP	50	300
BCSZ10100	M10 x 100mm	BZP	50	250
BCSZ10110	M10 x 110mm	BZP	50	200
BCSZ10130	M10 x 130mm	BZP	50	200
BCSZ10140	M10 x 140mm	BZP	50	250
BCSZ10150	M10 x 150mm	BZP	50	150
BCSZ10160	M10 x 160mm	BZP	50	150
BCSZ10180	M10 x 180mm	BZP	50	150
BCSZ10200	M10 x 200mm	BZP BZP	50	150
BCSZ10220	M10 x 220mm	BZP	50 50	150
BCSZ10230 BCSZ10240	M10 x 230mm M10 x 240mm	BZP	50	150
BCSZ10240	M10 x 240mm	BZP	25	120
BCSZ10280	M10 x 300mm	BZP	25	75
BCSZ10500	M12 x 50mm	BZP	50	250
BCSZ12055	M12 x 65mm	BZP	50	250
BCSZ12005	M12 x 75mm	BZP	50	200
BCSZ12080	M12 x 80mm	BZP	25	200
BCSZ12090	M12 x 90mm	BZP	25	150
BCSZ12100	M12 x 100mm	BZP	25	150
BCSZ12110	M12 x 110mm	BZP	25	150
BCSZ12130	M12 x 130mm	BZP	25	125
BCSZ12150	M12 x 150mm	BZP	25	100
BCSZ12160	M12 x 160mm	BZP	25	100
BCSZ12180	M12 x 180mm	BZP	25	100



#### **Cup Square Hex Carriage Bolts**

Code	Size	Finish/Material	Box Quantity	Outer Quantity
BCSZ12200	M12 x 200mm	BZP	25	75
BCSZ12220	M12 x 220mm	BZP	25	75
BCSZ12240	M12 x 240mm	BZP	25	75
BCSZ12260	M12 x 260mm	BZP	25	75
BCSZ12280	M12 x 280mm	BZP	25	75
BCSZ12300	M12 x 300mm	BZP	25	75
BCSZ16100	M16 x 100mm	BZP	10	40
BCSZ16110	M16 x 110mm	BZP	10	40
BCSZ16130	M16 x 130mm	BZP	10	40
BCSZ16150	M16 x 150mm	BZP	10	40
BCSZ16180	M16 x 180mm	BZP	10	30
BCSZ16200	M16 x 200mm	BZP	10	30
BCST08050	M8 x 50mm	A2 Stainless Steel	100	-
BCST08065	M8 x 65mm	A2 Stainless Steel	100	-
BCST08080	M8 x 80mm	A2 Stainless Steel	100	-
BCST08100	M8 x 100mm	A2 Stainless Steel	100	-
BCST08110	M8 x 110mm	A2 Stainless Steel	100	-
BCST08130	M8 x 130mm	A2 Stainless Steel	100	-
BCST08150	M8 x 150mm	A2 Stainless Steel	100	-
BCST10050	M10 x 50mm	A2 Stainless Steel	50	-
BCST10065	M10 x 65mm	A2 Stainless Steel	50	-
BCST10080	M10 x 80mm	A2 Stainless Steel	50	-
BCST10100	M10 x 100mm	A2 Stainless Steel	50	-
BCST10110	M10 x 110mm	A2 Stainless Steel	50	-
BCST10130	M10 x 130mm	A2 Stainless Steel	50	-
BCST10150	M10 x 150mm	A2 Stainless Steel	50	-
BCST10180	M10 x 180mm	A2 Stainless Steel	50	-
BCST10200	M10 x 200mm	A2 Stainless Steel	50	_
BCST12080	M12 x 80mm	A2 Stainless Steel	50	_
BCST12100	M12 x 100mm	A2 Stainless Steel	25	-
BCST12110	M12 x 110mm	A2 Stainless Steel	25	-
BCST12130	M12 x 130mm	A2 Stainless Steel	25	_
BCST12150	M12 x 150mm	A2 Stainless Steel	25	-

# Hex Set Screws

#### • Fully threaded bolt with metric coarse thread

- BZP conforms to DIN 933, high tensile steel grade 8.8
- Often used for automotive fixing and other applications where high strength is needed
  Available in BZP or A2 stainless steel

Code	Size	Head Size A/F	Finish/Material	Box Quantity
BXSZ06020	M6 x 20mm	10mm	BZP/HT Steel	200
BXSZ06025	M6 x 25mm	10mm	BZP/HT Steel	200
BXSZ06040	M6 x 40mm	10mm	BZP/HT Steel	200
BXSZ06050	M6 x 50mm	10mm	BZP/HT Steel	200
BXSZ08020	M8 x 20mm	13mm	BZP/HT Steel	200
BXSZ08025	M8 x 25mm	13mm	BZP/HT Steel	200
BXSZ08040	M8 x 40mm	13mm	BZP/HT Steel	200
BXSZ08050	M8 x 50mm	13mm	BZP/HT Steel	200
BXSZ08060	M8 x 60mm	13mm	BZP/HT Steel	100
BXSZ08080	M8 x 80mm	13mm	BZP/HT Steel	100
BXSZ08100	M8 x 100mm	13mm	BZP/HT Steel	100
BXSZ10020	M10 x 20mm	17mm	BZP/HT Steel	200
BXSZ10025	M10 x 25mm	17mm	BZP/HT Steel	200
BXSZ10040	M10 x 40mm	17mm	BZP/HT Steel	100
BXSZ10050	M10 x 50mm	17mm	BZP/HT Steel	100
BXSZ10070	M10 x 70mm	17mm	BZP/HT Steel	100
BXSZ10080	M10 x 80mm	17mm	BZP/HT Steel	50
BXSZ10100	M10 x 100mm	17mm	BZP/HT Steel	50
BXSZ12025	M12 x 25mm	19mm	BZP/HT Steel	100
BXSZ12040	M12 x 40mm	19mm	BZP/HT Steel	100
BXSZ12050	M12 x 50mm	19mm	BZP/HT Steel	100
BXSZ12060	M12 x 60mm	19mm	BZP/HT Steel	100
BXSZ12080	M12 x 80mm	19mm	BZP/HT Steel	50
BXSZ12100	M12 x 100mm	19mm	BZP/HT Steel	50
BXSZ16040	M16 x 40mm	24mm	BZP/HT Steel	25
BXSZ16050	M16 x 50mm	24mm	BZP/HT Steel	25
BXSZ16060	M16 x 60mm	24mm	BZP/HT Steel	25



#### Hex Set Screws

Code	Size	Head Size A/F	Finish/Material	Box Quantity
BXSZ16080	M16 x 80mm	24mm	BZP/HT Steel	25
BXSZ16100	M16 x 100mm	24mm	BZP/HT Steel	25
BXSZ20040	M20 x 40mm	30mm	BZP/HT Steel	25
BXSZ20050	M20 x 50mm	30mm	BZP/HT Steel	25
BXSZ20060	M20 x 60mm	30mm	BZP/HT Steel	25
BXSZ20080	M20 x 80mm	30mm	BZP/HT Steel	25
BXSZ20100	M20 x 100mm	30mm	BZP/HT Steel	25
BXST06025	M6 x 25mm	10mm	A2 Stainless Steel	200
BXST06050	M6 x 50mm	10mm	A2 Stainless Steel	100
BXST08025	M8 x 25mm	13mm	A2 Stainless Steel	100
BXST08050	M8 x 50mm	13mm	A2 Stainless Steel	100
BXST08080	M8 x 80mm	13mm	A2 Stainless Steel	100
BXST08100	M8 x 100mm	13mm	A2 Stainless Steel	100
BXST10025	M10 x 25mm	17mm	A2 Stainless Steel	100
BXST10050	M10 x 50mm	17mm	A2 Stainless Steel	50
BXST10080	M10 x 80mm	17mm	A2 Stainless Steel	50
BXST10100	M10 x 100mm	17mm	A2 Stainless Steel	50
BXST12025	M12 x 25mm	19mm	A2 Stainless Steel	50
BXST12050	M12 x 50mm	19mm	A2 Stainless Steel	50
BXST12080	M12 x 80mm	19mm	A2 Stainless Steel	50
BXST12100	M12 x 100mm	19mm	A2 Stainless Steel	50

#### • Metric coarse thread with round shank

- Partially threaded high strength bolt
- DIN 931 standard thread length
- High tensile steel grade 8.8
- Widely used in construction in the structural fixing of steel

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

High Tensile Hex Round Bolts



#### **Mushroom Head Roofing Bolts**



- BZP roofing bolt with hex nut
- The flat seating surface under the head makes the bolts ideal for fixing thin section materials

Code	Size	Finish	Box Quantity
BRBZ06008	M6 x 8mm	BZP	200
BRBZ06012	M6 x 12mm	BZP	200
BRBZ06012	M6 x 16mm	BZP	200
BRBZ06020	M6 x 20mm	BZP	200
BRBZ06025	M6 x 25mm	BZP	200
BRBZ06030	M6 x 30mm	BZP	
BRBZ06035	M6 x 35mm	BZP	100
BRBZ06040	M6 x 40mm	BZP	
BRBZ06050	M6 x 50mm	BZP	100
BRBZ06060	M6 x 60mm	BZP	100
BRBZ06070	M6 x 70mm	BZP	100
BRBZ06080	M6 x 80mm	BZP	100
BRBZ06100	M6 x 100mm	BZP	100
BRBZ06120	M6 x 120mm	BZP	100
BRBZ06140	M6 x 140mm	BZP	100
BRBZ06160	M6 x 160mm	BZP	100
BRBZ06180	M6 x 180mm	BZP	100
BRBZ06200	M6 x 200mm	BZP	100
BRBZ08012	M8 x 12mm	BZP	100
BRBZ08016	M8 x 16mm	BZP	100
BRBZ08020	M8 x 20mm	BZP	100
BRBZ08025	M8 x 25mm	BZP	100
BRBZ08030	M8 x 30mm	BZP	100
BRBZ08035	M8 x 35mm	BZP	100
BRBZ08040	M8 x 40mm	BZP	100
BRBZ08050	M8 x 50mm	BZP	100
BRBZ08060	M8 x 60mm	BZP	100
BRBZ08070	M8 x 70mm	BZP	50
BRBZ08080	M8 x 80mm	BZP	50
BRBZ08100	M8 x 100mm	BZP	50
BRBZ08120	M8 x 120mm	BZP	50
BRBZ08140	M8 x 140mm	BZP	50
BRBZ08160	M8 x 160mm	BZP	50
BRBZ08180	M8 x 180mm	BZP	50
BRBZ08200	M8 x 200mm	BZP	50
BRBZ08220	M8 x 220mm	BZP	50
BRBZ08240	M8 x 240mm	BZP	50
BRBZ08260	M8 x 260mm	BZP	50
BRBZ10020	M10 x 20mm	BZP	100
BRBZ10025	M10 x 25mm	BZP	100
BRBZ10030	M10 x 30mm	BZP	50
BRBZ10040	M10 x 40mm	BZP	50
BRBZ10050	M10 x 50mm	BZP	50
BRBZ10060	M10 x 60mm	BZP	50
BRBZ10080	M10 x 80mm	BZP	50
BRBZ10100	M10 x 100mm	BZP	50
BRBZ10120	M10 x 120mm	BZP	50
BRBZ10140	M10 x 140mm	BZP	50
BRBZ10160	M10 x 160mm	BZP	50
BRBZ10180	M10 x 180mm	BZP	50
BRBZ10200	M10 x 200mm	BZP	50
BRBZ10220	M10 x 220mm	BZP	50
BRBZ10240	M10 x 240mm	BZP	50



#### **Gutter Bolts & Nuts**

- BZP countersunk gutter bolt with hex nut
- The slotted head allows the gutter bolt to be inserted and removed with ease
- The countersunk head ensures the bolt can be fully inserted for a flush finish



Code	Size	Finish	Box Quantity
BGBZ06012	M6 x 12mm	BZP	200
BGBZ06020	M6 x 20mm	BZP	200
BGBZ06025	M6 x 25mm	BZP	200
BGBZ06030	M6 x 30mm	BZP	200
BGBZ06035	M6 x 35mm	BZP	200
BGBZ06040	M6 x 40mm	BZP	200
BGBZ06050	M6 x 50mm	BZP	200
BGBZ06060	M6 x 60mm	BZP	200
BGBZ06070	M6 x 70mm	BZP	200
BGBZ06080	M6 x 80mm	BZP	200
BGBZ06100	M6 x 100mm	BZP	200
BGBZ08020	M8 x 20mm	BZP	200
BGBZ08025	M8 x 25mm	BZP	200
BGBZ08030	M8 x 30mm	BZP	200
BGBZ08035	M8 x 35mm	BZP	200
BGBZ08040	M8 x 40mm	BZP	200
BGBZ08050	M8 x 50mm	BZP	200
BGBZ08060	M8 x 60mm	BZP	200
BGBZ08070	M8 x 70mm	BZP	200
BGBZ08080	M8 x 80mm	BZP	200
BGBZ08100	M8 x 100mm	BZP	200

- Zinc and yellow passivated hook bolt with square nut
- For fixing corrugated roofing sheets to channel and angle iron purlins
- Use with plastic roofing washers and tophats



**Hook Bolts & Nuts** 

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

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#### Studding



- Threaded rod available in 1, 2 and 3 metre lengths
- Metric coarse thread
- Pre-packed nuts and washers to accompany the studding are available
- All mild steel studding is mild steel Grade 4.6 and colour coded on both ends for ease of identification
- New high tensile steel BZP studding ideal where high strength is needed
- A2 Stainless steel studding for high corrosion resistance
- Studding connectors are also available

					Mild Steel BZP			High Tensile Steel BZP		A2 Stainless Steel	
Size	Colour	Colour 1 Metre Lengths		2 Metre Lengths		3 Metre Lengths		1 Metre Lengths		1 Metre Lengths	
		Code	Pack Qty	Code	Pack Qty	Code	Pack Qty	Code	Pack Qty	Code	Pack Qty
M6	Orange	BSTZ106	25	BSTZ206	25	BSTZ306	25	BSTZHT106	25 new	BSTST06	25
M8	Brown	BSTZ108	25	BSTZ208	20	BSTZ308	20	BSTZHT108	25 new	BSTST08	25
M10	Purple	BSTZ110	25	BSTZ210	15	BSTZ310	15	BSTZHT110	25 new	BSTST10	25
M12	Green	BSTZ112	25	BSTZ212	10	BSTZ312	10	BSTZHT112	25 new	BSTST12	25
M14	Blue	BSTZ114	25	-	-	-	-	-	-	-	-
M16	Red	BSTZ116	10	BSTZ216	5	BSTZ316	5	BSTZHT116	10 new	BSTST16	10
M20	White	BSTZ120	5	BSTZ220	5	BSTZ320	5	BSTZHT120	5 new	BSTST20	5
M24	Yellow	BSTZ124	1	BSTZ224	1	BSTZ324	1	-	-	-	-
M30	None	BSTZ130	1	BSTZ230	1	BSTZ330	1	-	-	-	-

#### **Machine Screws**





- Available countersunk or pan head
- Metric full length thread
- Mild steel Grade 4.6
- Zinc coated for corrosion resistance

		Countersunk Head		Pan Head	
Size	Finish	Code	Box Quantity	Code	Box Quantity
M3 x 25mm	BZP	BMC3025	200	BMP3025	200
M3 x 30mm	BZP	BMC3030	200	BMP3030	200
M3 x 40mm	BZP	BMC3040	200	BMP3040	200
M3 x 50mm	BZP	BMC3050	200	BMP3050	200
M4 x 25mm	BZP	BMC4025	200	BMP4025	200
M4 x 30mm	BZP	BMC4030	200	BMP4030	200
M4 x 40mm	BZP	BMC4040	200	BMP4040	200
M4 x 50mm	BZP	BMC4050	200	BMP4050	200
M5 x 25mm	BZP	BMC5025	200	BMP5025	200
M5 x 30mm	BZP	BMC5030	200	BMP5030	200
M5 x 40mm	BZP	BMC5040	200	BMP5040	200
M5 x 50mm	BZP	BMC5050	200	BMP5050	200

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#### Hex Full Nuts



Double chamfer hexagon full nuts

- Metric coarse thread DIN934
- High tensile for steel nuts Grade 8.8

• A2 stainless steel for high corrosion resistance

<b>C</b> 1		Bž	ZP	A2 Stainl	ess Steel
Size	External Size A/F	Code	Box Qty	Code	Box Qty
M3	5.5mm	BXNZ03	500	-	-
M4	7mm	BXNZ04	500	-	-
M5	8mm	BXNZ05	500	-	-
M6	10mm	BXNZ06	200	BXNST06	100
M8	13mm	BXNZ08	200	BXNST08	100
M10	17mm	BXNZ10	100	BXNST10	100
M12	19mm	BXNZ12	100	BXNST12	100
M14	22mm	BXNZ14	100	-	-
M16	24mm	BXNZ16	50	BXNST16	50
M20	30mm	BXNZ20	50	BXNST20	50
M24	36mm	BXNZ24	25	-	-
M30	46mm	BXNZ30	10	-	-

- Metric coarse thread DIN985 Type T
- High tensile steel Grade 8.8

• The bolt threads into the nylon material located at the top of the hex nut and then 'self locks' to prevent loosening from vibration

#### Hex Nylon Insert Nuts



Wing Nuts

Ci-c		BZP		A2 Stainl	ess Steel
Size	External Size A/F	Code	Box Qty	Code	Box Qty
M6	10mm	BXNZY06	200	BXNSTY06	200
M8	13mm	BXNZY08	200	BXNSTY08	200
M10	17mm	BXNZY10	100	BXNSTY10	100
M12	19mm	BXNZY12	100	BXNSTY12	100
M14	22mm	BXNZY14	100	-	-
M16	24mm	BXNZY16	50	-	-
M20	30mm	BXNZY20	25	-	-
M24	36mm	BXNZY24	25	-	-
M30	46mm	BXNZY30	10	-	-

- Nuts which have wings or ears which enable them to be turned by hand
- For use where regular, simple adjustment may be required

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

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#### Form A Light Steel Washers

#### Round flat washers with a diameter slightly

- larger than the equivalent hex bolt head
- Dimensions to DIN125 / BS4320 Form A
- Available BZP and in A2 stainless steel

<b>C</b> ine	External	Thiskysse	BZ	ZP	A2 Stainl	ess Steel
Size	Diameter	Thickness	Code	Box Qty	Code	Box Qty
M3	7mm	0.5mm	BLWZ003	500	-	-
M4	9mm	0.8mm	BLWZ004	500	-	-
M5	10mm	1.0mm	BLWZ005	500	-	-
M6	12.5mm	1.6mm	BLWZ006	200	BLWST006	100
M8	17mm	1.6mm	BLWZ008	200	BLWST008	100
M10	21mm	2.0mm	BLWZ010	100	BLWST010	100
M12	24mm	2.5mm	BLWZ012	100	BLWST012	100
M14	28mm	2.5mm	BLWZ014	100	-	-
M16	30mm	3.0mm	BLWZ016	50	BLWST016	100
M20	37mm	3.0mm	BLWZ020	50	BLWST020	100
M24	44mm	4.0mm	BLWZ024	50	-	-
M30	56mm	4.0mm	BLWZ030	50	-	-

#### Form C Heavy Steel Washers

- Dimensions to BS4320 Form C
- Used under the head of a bolt or nut to distribute the forces applied when tightening
- Available BZP and in A2 stainless steel

<b>Ci</b>	External	This is a second	BZP		A2 Stainless Steel	
Size	Diameter	Thickness	Code	Box Qty	Code	Box Qty
M6	14mm	1.6mm	BRWZ06	200	BRWST06	100
M8	21mm	1.6mm	BRWZ08	100	BRWST08	100
M10	24mm	2.0mm	BRWZ10	100	BRWST10	100
M12	28mm	2.5mm	BRWZ12	100	BRWST12	100
M14	30mm	2.5mm	BRWZ14	100	-	-
M16	34mm	3.0mm	BRWZ16	50	BRWST16	50
M20	39mm	3.0mm	BRWZ20	50	BRWST20	50

#### Mudguard Washers

- Also known as penny or repair washers
- These have a larger outside diameter than standard washers
- Available BZP and in A2 stainless steel

<b>c</b> :	External	External		BZP		A2 Stainless Steel	
Size	Diameter	Thickness	Code	Box Qty	Code	Box Qty	
M5	25mm	1.5mm	BWMZ05025	100	-	-	
M6	20mm	1.5mm	BWMZ06020	100	BWMST06020	100	
M6	25mm	1.5mm	BWMZ06025	100	-	-	
M6	30mm	1.5mm	BWMZ06030	100	-	-	
M6	40mm	1.5mm	BWMZ06040	100	-	-	
M8	25mm	1.5mm	BWMZ08025	100	-	-	
M8	30mm	1.5mm	BWMZ08030	100	BWMST08030	100	
M8	40mm	1.5mm	BWMZ08040	100	-	-	
M10	25mm	1.5mm	BWMZ10025	100	-	-	
M10	30mm	1.5mm	BWMZ10030	100	BWMST10030	100	
M10	40mm	1.5mm	BWMZ10040	100	-	-	
M12	40mm	1.5mm	BWMZ12040	50	BWMST12040	50	
M12	50mm	1.5mm	BWMZ12050	50	-	-	



#### **Square Plate Washers**

- Used with all fasteners for larger load distribution, e.g. bolting though a wall
- Round hole
- Available BZP and in A2 stainless steel



<u>Ci-c</u>			BZP		A2 Stainless Steel	
Size	External Size	Thickness	Code	Box Qty	Code	Box Qty
M8	40mm x 40mm	3.0mm	BSWZ3404008	100	-	-
M10	40mm x 40mm	3.0mm	BSWZ3404010	100	-	-
M12	40mm x 40mm	3.0mm	BSWZ3404012	100	-	-
M10	50mm x 50mm	3.0mm	BSWZ3505010	50	BSWST010	50
M12	50mm x 50mm	3.0mm	BSWZ3505012	50	BSWST012	50
M16	50mm x 50mm	3.0mm	BSWZ3505016	50	-	-
M20	50mm x 50mm	3.0mm	BSWZ3505020	50	-	-

#### **Diamond Curved Washers**

**Shakeproof Washers** 

- Used when fixing corrugated profile sheets with drive screws or hook bolts
- Round hole
- Zinc coated for corrosion resistance

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

- Internal overlapping tooth shakeproof washers (square section)
- The teeth increase the integrity and security of the assembly
- Use where the appearance warrants that the teeth be hidden

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

- Lock washers place tension against a nut after tightening to prevent the nut from loosening
- Zinc coated for corrosion resistance



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

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

#### Timber Connectors



Double Sided Single Sided

Code	Size	External Size	Туре	Finish	Box Qty
BTCB050	M12	50mm	Double Sided	BZP	100
BTCB063	M12	63mm	Double Sided	BZP	100
BTCS050	M12	50mm	Single Sided	BZP	100
BTCS063	M12	63mm	Single Sided	BZP	100

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#### **Plastic Roofing Washers**



- Black thermo-plastic roof seal washers 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
- Also known as Spat Washers

Code	Size	Finish	Box Quantity
BRWP006	M6	Black	100
BRWP008	M8	Black	100

#### **Plastic Tophats**

- Black thermo-plastic tophats are used with black plastic roofing washers
- The tophat covers the fixing that protrudes through the washer, e.g. hook bolt
- Also known as Spat Tophats

Code	Size	Finish	Box Quantity
BRWPTH08	M8	Black	100

#### **Plastic Sealing Washers**



- Plastic sealing washers are used for fixing corrugated roof sheeting
- Use in conjunction with plastic sealing covers
- Also known as Selawashers

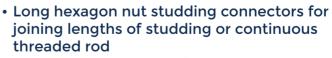
Code	Size	Finish	Box Quantity
BRWPSW06028	M6 x 28mm	Black	100
BRWPSW08028	M8 x 28mm	Black	100

#### **Plastic Shallow Sealing Covers**

<ul> <li>Used with plastic sealing washers</li> </ul>
<ul> <li>This shallow cover suits low profile fasteners</li> </ul>
such as mushroom head roofing bolts or drive
screws
<ul> <li>Also known as Selacovers</li> </ul>

Code	Size	Finish	Box Quantity
BRWPSC28	28mm	Black	100

#### Studding Connectors



- Also known as connection nuts
- Zinc coated for corrosion resistance

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

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Version 3.02



- The original and best selling all-purpose anchor
- Self tapping and suitable for concrete, stone, brick, marble, wood and block (solid or hollow)
- 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
- No expansion forces means close to edge fixing and reduced centre spacing distances
- Uses include fixing handrails, post supports, timber battens and satellite dishes
- Can be used by general builders, fencing contractors, property developers and maintenance, shop fitters, plumbers and restoration contractors



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contract	.013				Con	crete	Brick	Marble	e Wo	bod	Block	Stone	•
Code	Туре	Size	Drill Bit Dia.	Max Fixture Thickness	Min Embed Depth	Min Over Drill Depth	Clearance Drill Bit Dia.	Max Tightening Torque	Anchor Length	Washer Size	Driver Type	Min Hole	Box Qty
See installatio	n instructio	ons:	D	н	H1	H2	D1	т	H3			Depth	
MTHFB05050	Hex Flange	M5 x 50	5mm	25mm	25mm	10mm	7mm	15Nm	50mm	-	8 A/F	32.5mm	100
MTHFB05075	Hex Flange	M5 x 75	5mm	50mm	25mm	10mm	7mm	15Nm	75mm	-	8 A/F	32.5mm	100
MTHFB05100	Hex Flange	M5 x 100	5mm	63mm	37mm	10mm	7mm	15Nm	100mm	-	8 A/F	32.5mm	100
MTHFB06050	Hex Flange	M6 x 50	6mm	20mm	30mm	10mm	8mm	25Nm	50mm	-	10 A/F	40mm	100
MTHFB06075	Hex Flange	M6 x 75	6mm	45mm	30mm	10mm	8mm	25Nm	75mm	-	10 A/F	40mm	100
MTHFB06100	Hex Flange	M6 x 100	6mm	55mm	45mm	10mm	8mm	25Nm	100mm	-	10 A/F	40mm	100
MTHFB06130	Hex Flange	M6 x 130	6mm	85mm	45mm	10mm	8mm	25Nm	130mm	-	10 A/F	40mm	100
MTHFB06150	Hex Flange	M6 x 150	6mm	105mm	45mm	10mm	8mm	25Nm	150mm	-	10 A/F	40mm	100
MTHB08060	Hex Head	M8 x 60	8mm	20mm	40mm	15mm	10mm	40Nm	60mm	10mm	15 A/F	55mm	100
MTHB08075	Hex Head	M8 x 75	8mm	35mm	40mm	15mm	10mm	40Nm	75mm	10mm	15 A/F	55mm	100
MTHB08100	Hex Head	M8 x 100	8mm	60mm	40mm	15mm	10mm	40Nm	100mm	10mm	15 A/F	55mm	100
MTHB08130	Hex Head	M8 x 130	8mm	90mm	40mm	15mm	10mm	40Nm	130mm	10mm	15 A/F	55mm	50
MTHB08150	Hex Head	M8 x 150	8mm	110mm	40mm	15mm	10mm	40Nm	150mm	10mm	15 A/F	55mm	50
MTHB10060	Hex Head	M10 x 60	10mm	10mm	50mm	20mm	12mm	60Nm	60mm	12mm	17 A/F	70mm	50
MTHB10075	Hex Head	M10 x 75	10mm	25mm	50mm	20mm	12mm	60Nm	75mm	12mm	17 A/F	70mm	50
МТНВ10100	Hex Head	M10 x 100	10mm	50mm	50mm	20mm	12mm	60Nm	100mm	12mm	17 A/F	70mm	50
MTHB10130	Hex Head	M10 x 130	10mm	80mm	50mm	20mm	12mm	60Nm	130mm	12mm	17 A/F	70mm	25
MTHB10150	Hex Head	M10 x 150	10mm	100mm	50mm	20mm	12mm	60Nm	150mm	12mm	17 A/F	70mm	25
MTHB12075	Hex Head	M12 x 75	12mm	15mm	60mm	25mm	14mm	80Nm	75mm	14mm	19 A/F	85mm	50
MTHB12100	Hex Head	M12 x 100	12mm	40mm	60mm	25mm	14mm	80Nm	100mm	14mm	19 A/F	85mm	50
MTHB12130	Hex Head	M12 x 130	12mm	70mm	60mm	25mm	14mm	80Nm	130mm	14mm	19 A/F	85mm	25
MTHB12150	Hex Head	M12 x 150	12mm	90mm	60mm	25mm	14mm	80Nm	150mm	14mm	19 A/F	85mm	20
MTHB12200	Hex Head	M12 x 200	12mm	140mm	60mm	25mm	14mm	80Nm	200mm	14mm	19 A/F	85mm	20
MTHB16100	Hex Head	M16 x 100	16mm	20mm	80mm	32mm	20mm	100Nm	100mm	18mm	27 A/F	112mm	10
MTHB16150	Hex Head	M16 x 150	16mm	70mm	80mm	32mm	20mm	100Nm	150mm	18mm	27 A/F	112mm	10
MTHB16200	Hex Head	M16 x 200	16mm	120mm	80mm	32mm	20mm	100Nm	200mm	18mm	27 A/F	112mm	10
MTHEB08055	Eye	M8 x 55	8mm	-	-	-	-	-	-	-	-	-	50
MTHHB08055	Hook	M8 x 55	8mm	-	-	-	-	-	-	-	-	-	50
MTHTB05030	Csk Torx	M5 x 30	5mm	5mm	25mm	10mm	7mm	15Nm	30mm	-	T25	32.5mm	200
MTHTB05050	Csk Torx	M5 x 50	5mm	25mm	25mm	10mm	7mm	15Nm	50mm	-	T25	32.5mm	100
MTHTB05075	Csk Torx	M5 x 75	5mm	50mm	25mm	10mm	7mm	15Nm	75mm	-	T25	32.5mm	100
MTHTB05100	Csk Torx	M5 x 100	5mm	63mm	37mm	10mm	7mm	15Nm	100mm	-	T25	32.5mm	100
MTHTB06050	Csk Torx	M6 x 50	6mm	20mm	30mm	10mm	8mm	25Nm	50mm	-	T30	40mm	100
MTHTB06075	Csk Torx	M6 x 75	6mm	45mm	30mm	10mm	8mm	25Nm	75mm	-	T30	40mm	100
MTHTB06100	Csk Torx	M6 x 100	6mm	55mm	45mm	10mm	8mm	25Nm	100mm	-	T30	40mm	100
MTHTB06130	Csk Torx	M6 x 130	6mm	85mm	45mm	10mm	8mm	25Nm	130mm	-	T30	40mm	100
MTHTB06150	Csk Torx	M6 x 150	6mm	105mm	45mm	10mm	8mm	25Nm	150mm	-	T30	40mm	100

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H

H1

H3

H2

01

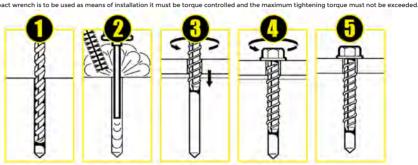
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#### Thunderbolt Installation Instructions

(Also please see tables for relevant dimensions)

- Drill at right angles using drill bit of same diameter (D) ensuring hole is slightly deeper than the 1. Thunderbolt (H2).
- 2 Remove any loose dust from the hole.
- Screw in the Thunderbolt with a socket wrench. Apply slight downward pressure to start the self-3. tapping action\*.
- Tighten the Thunderbolt until the fixture is in place. If resistance is experienced whilst tightening, 4. unscrew one turn and re-tighten, ensuring not to over tighten.
- 5. For optimum performance, use a torque wrench. Do not exceed maximum tightening torque (T). \* If an



#### Nut Type Sleeve Anchors

- Suitable for medium to heavy duty applications such as wall plates, brackets, garage doors and sians
- The fixture can be positioned prior to fixing holes being drilled for ease of use

			<ul> <li>Suitak such a signs</li> <li>The fiz</li> </ul>	ble for medium as wall plates, xture can be p being drilled f	brackets, gara ositioned prio	or to fixing
Code	Size	Drill Hole Dia.	Max Fixture Thickness	Min Hole Depth	Finish	Box Qty
MSA08040	M8 x 40mm	8mm	10mm	35mm	Zinc & Yellow	100
MSA08065	M8 x 65mm	8mm	35mm	40mm	Zinc & Yellow	50
MSA08085	M8 x 85mm	8mm	55mm	40mm	Zinc & Yellow	50
MSA10050	M10 x 50mm	10mm	12mm	45mm	Zinc & Yellow	50
MSA10077	M10 x 77mm	10mm	37mm	45mm	Zinc & Yellow	50
MSA10097	M10 x 97mm	10mm	57mm	45mm	Zinc & Yellow	50
MSA10125	M10 x 125mm	10mm	80mm	45mm	Zinc & Yellow	50
MSA12075	M12 x 75mm	12mm	25mm	55mm	Zinc & Yellow	50
MSA12099	M12 x 99mm	12mm	49mm	55mm	Zinc & Yellow	25
MSA12129	M12 x 129mm	12mm	79mm	55mm	Zinc & Yellow	25
MSA16111	M16 x 111mm	16mm	65mm	60mm	Zinc & Yellow	20

## **Through Bolts** Comment and the first

- A torque controlled through fixing suitable for medium to heavy duty work
- Ideal for fixing storage racking, holding down steel structures and safety fences
- The fixture can be positioned prior to fixing holes being drilled for ease of use

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

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Loose Bolt Shield Anchors



Traditional masonry fixings also known as wallbolts

#### Ideal for medium duty non-critical applications such as garage door and door frames, holding down machinery, racking, seating, electrical and plumbing fittings



Code	Size	Drill Hole Dia.	Max Fixture Thickness	Min Hole Depth	Finish	Box Qty
MSL06010	M6 x 10mm	10mm	10mm	40mm	Zinc & Yellow	25
MSL06025	M6 x 25mm	10mm	25mm	40mm	Zinc & Yellow	25
MSL06040	M6 x 40mm	10mm	40mm	40mm	Zinc & Yellow	25
MSL08010	M8 x 10mm	14mm	10mm	50mm	Zinc & Yellow	25
MSL08025	M8 x 25mm	14mm	25mm	50mm	Zinc & Yellow	25
MSL08040	M8 x 40mm	14mm	40mm	50mm	Zinc & Yellow	25
MSL10010	M10 x 10mm	16mm	10mm	60mm	Zinc & Yellow	25
MSL10025	M10 x 25mm	16mm	25mm	60mm	Zinc & Yellow	25
MSL10050	M10 x 50mm	16mm	50mm	60mm	Zinc & Yellow	25
MSL10075	M10 x 75mm	16mm	75mm	60mm	Zinc & Yellow	25
MSL12010	M12 x 10mm	20mm	10mm	80mm	Zinc & Yellow	25
MSL12025	M12 x 25mm	20mm	25mm	80mm	Zinc & Yellow	25
MSL12040	M12 x 40mm	20mm	40mm	80mm	Zinc & Yellow	25
MSL12060	M12 x 60mm	20mm	60mm	80mm	Zinc & Yellow	25
MSL16015	M16 x 15mm	25mm	15mm	105mm	Zinc & Yellow	10
MSL16030	M16 x 30mm	25mm	30mm	105mm	Zinc & Yellow	10

- Traditional masonry fixings also known as wallbolts
- Ideal for medium duty non-critical applications such as garage door and door frames, holding down machinery, racking, seating, electrical and plumbing fittings



Code	Size	Drill Hole Dia.	Fixture Thickness	Min Hole Depth	Finish	Box Qty
MSP06010	M6 x 10mm	10mm	10mm	40mm	Zinc & Yellow	25
MSP06025	M6 x 25mm	10mm	25mm	40mm	Zinc & Yellow	25
MSP06060	M6 x 60mm	10mm	60mm	40mm	Zinc & Yellow	25
MSP08010	M8 x 10mm	14mm	10mm	50mm	Zinc & Yellow	25
MSP08025	M8 x 25mm	14mm	25mm	50mm	Zinc & Yellow	25
MSP08040	M8 x 40mm	14mm	40mm	50mm	Zinc & Yellow	25
MSP08060	M8 x 60mm	14mm	60mm	50mm	Zinc & Yellow	25
MSP08080	M8 x 80mm	14mm	80mm	50mm	Zinc & Yellow	25
MSP10015	M10 x 15mm	16mm	15mm	60mm	Zinc & Yellow	25
MSP10030	M10 x 30mm	16mm	30mm	60mm	Zinc & Yellow	25
MSP10060	M10 x 60mm	16mm	60mm	60mm	Zinc & Yellow	25
MSP10070	M10 x 70mm	16mm	70mm	60mm	Zinc & Yellow	25
MSP10090	M10 x 90mm	16mm	90mm	60mm	Zinc & Yellow	25
MSP12015	M12 x 15mm	20mm	15mm	80mm	Zinc & Yellow	25
MSP12030	M12 x 30mm	20mm	30mm	80mm	Zinc & Yellow	25
MSP12075	M12 x 75mm	20mm	75mm	80mm	Zinc & Yellow	10
MSP16035	M16 x 35mm	25mm	35mm	105mm	Zinc & Yellow	10

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#### Shield Only



## • Shield can be used with threaded stud and alternative sizes of bolt

Code	Size	Drill Hole Dia.	Finish	Box Qty
MRSA08	M8 x 50mm	14mm	Zinc & Yellow	50
MRSA10	M10 x 60mm	16mm	Zinc & Yellow	50
MRSA12	M12 x 72mm	20mm	Zinc & Yellow	25

#### Hook & Eye Bolt Shield Anchors



 Provides an anchor point for the tying down or the hanging of fixtures and fittings

Code	Туре	Size	Drill Hole Dia.	Nominal Screw Length	Finish	Box Qty
MHWB08060	Hook Bolt	M8 x 60mm	14mm	60mm	Zinc & Yellow	25
MEWB08060	Eye Bolt	M8 x 60mm	14mm	60mm	Zinc & Yellow	25

#### **Chemical Injection Polyester Resin Anchors**



- Safe system for stress-free anchoring of building materials
- 2 part grey polyester injection resins used for anchoring into solid concrete, stone, masonry, brickwork and hollow masonry
- One mixer nozzle supplied per tube for the boxed 300ml and 410ml
- The bagged 300ml comes with two nozzles

Code	Product	Product Pack Description		Gun Type	Pack Qty
MCIPR300	Polyester Resin	Boxed	300ml	Standard C3/C4	12
MCIPR410	Polyester Resin	Boxed	410ml	MCIG380	12
MCIPRP300	Polyester Resin	Bagged	300ml	Standard C3/C4	1
MCIMN	Spare Mixer Nozzles	Bagged	Fits all	-	10
MCIG380	Applicator Gun	-	For 410ml	-	1

#### **Chemical Injection Resin Studs**

- For use with chemical injection resin systems
- Complete with one nut and washer
- The table below includes the number of fixings that can be done with the 300ml and the 410ml polyester resin cartridges

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

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- A zinc & yellow passivated self tapping screw with serrated thread - easy to use fixing that does not require plastic plugs
- Higher resistance to fire than nylon fixings
- Friction fixing by screwing prevents stress in the base material, allows fixings near to the edge, prevents deformation of the frame and gives greater loading performance than most nylon fixings

#### Impact Masonry Screws



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

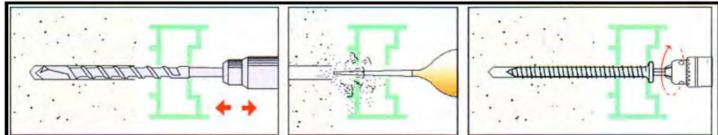
Light Duty Masonry Screws

- Medium duty, self-tapping, countersunk head fixing for use in brickwork, blockwork, stone and concrete
- Ideal for fixing wooden battens, window and door frames, brackets and metal profiles
- Standard cross head recess

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

#### **Masonry Screw Installation Instructions**

- 1. Drill at right angles using drill bit of same diameter and ensuring hole is slightly deeper than the screw and the fixture combined
- 2. Remove any loose dust from the hole
- 3. Screw in the masonry screw with an appropriate driver
- 4. Tighten the screw until the fixture is in place





#### Hammer Fixings

• Light duty fixing 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	Drill Hole Dia.	Max Fixture Thickness	Min Hole Depth	Box Qty
MHF05030	M5 x 30mm	5mm	5mm	30mm	200
MHF05040	M5 x 40mm	5mm	15mm	30mm	200
MHF05050	M5 x 50mm	5mm	25mm	30mm	200
MHF06040	M6 x 40mm	6mm	10mm	35mm	200
MHF06060	M6 x 60mm	6mm	30mm	35mm	100
MHF06080	M6 x 80mm	6mm	50mm	35mm	100
MHF08060	M8 x 60mm	8mm	20mm	45mm	100
MHF08080	M8 x 80mm	8mm	40mm	45mm	100
MHF08100	M8 x 100mm	8mm	60mm	45mm	100
MHF08120	M8 x 120mm	8mm	80mm	45mm	100
MHF10100	M10 x 100mm	10mm	50mm	60mm	100
MHF10140	M10 x 135mm	10mm	85mm	60mm	100
MHF10160	M10 x 160mm	10mm	110mm	60mm	100

**Frame Fixings** 

#### • Light weight nylon frame fixing suitable for door, window and structural frames, wooden battens, fence posts, racking and shelving

Code	Size	Drill Hole Dia.	Max Fixture Thickness	Min Hole Depth	Box Qty
MFF08060	M8 x 60mm	8mm	20mm	45mm	100
MFF08080	M8 x 80mm	8mm	40mm	45mm	100
MFF08100	M8 x 100mm	8mm	60mm	45mm	100
MFF08120	M8 x 120mm	8mm	80mm	45mm	100
MFF08135	M8 x 135mm	8mm	100mm	45mm	50
MFF08160	M8 x 160mm	8mm	120mm	45mm	50
MFF10080	M10 x 80mm	10mm	30mm	50mm	50
MFF10100	M10 x 100mm	10mm	50mm	50mm	50
MFF10115	M10 x 115mm	10mm	65mm	50mm	50
MFF10135	M10 x 135mm	10mm	85mm	50mm	50
MFF10160	M10 x 160mm	10mm	110mm	50mm	50

# Window Frame Anchors

#### For use in hollow section frames where anchors expand in masonry without distorting frame

Complete with white cover caps

Code	Size	Drill Hole Dia.	Max Fixture Thickness	Min Hole Depth	Box Qty
MWF08100	M8 x 100mm	8mm	50mm	55mm	100
MWF08120	M8 x 120mm	8mm	70mm	55mm	100
MWF08140	M8 x 140mm	8mm	90mm	55mm	100
MWF10100	M10 x 100mm	10mm	50mm	65mm	100
MWF10120	M10 x 120mm	10mm	70mm	65mm	100
MWF10140	M10 x 140mm	10mm	90mm	65mm	100

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- Use in concrete, solid brick, blocks and stone
- Requires a hole to be drilled then the express nail can just be hammered in
- Used in place of hammer fixings for a speedier installation

Code	Size	Drill Hole Dia.	Box Qty
MEX06060	M6 x 60mm	6mm	200
MEX06080	M6 x 80mm	6mm	200
MEX08090	M8 x 90mm	8mm	100
MEX08110	M8 x 110mm	8mm	100
MEX08130	M8 x 130mm	8mm	100
MEX08150	M8 x 150mm	8mm	100
MEX08180	M8 x 180mm	8mm	100

#### • Rimless nylon plugs suitable for fixing wooden battens, electrical and plumbing fittings, lightweight brackets and shelving

Code	Size	Drill Hole Dia.	Min Hole Depth	To Suit Screw Gauge	Box Qty
MNP08	M8 x 40mm	8mm	45mm	4.5mm - 6.0mm	100
MNP10	M10 x 50mm	10mm	65mm	6.0mm - 8.0mm	100
MNP12	M12 x 60mm	12mm	75mm	8.0mm - 10.0mm	50
MNP14	M14 x 75mm	14mm	90mm	10.0mm - 12.0mm	50

- Lightweight metal cavity fixing for wooden battens, electrical components & curtain track
- Lightweight nylon cavity fixing suitable for wooden battens, electrical components, plumbing fittings, curtain track, metal profiles and light internal furnishings
- Metal fixing supplied with screw

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

Metal

- A stand alone fixing that can be hammered into AAC block with no specialist tool required
- Made from 100% reinforced nylon
- Excellent pull out tolerances created by the patented design legs

Code	To Suit Screw Gauge	To Suit Screw Gauge	Box Qty
MNSQ	6g - 10g	3mm - 5mm	50

- Lightweight cavity fixing suitable for electrical components, trunking, radiator brackets, pipe clips, wooden battens and shelves
- Wall thickness is stated as a minimum/ maximum thickness

Code	Size	Wall Thickness	Screw Length	Hole Dia.	Box Qty
MCA04045	M4 x 45mm	10mm / 16mm	45mm	8mm	100
MCA05045	M5 x 37mm	8mm / 13mm	45mm	10mm	100
MCA05071	M5 x 65mm	19mm / 32mm	71mm	10mm	50

## Self Drilling Cavity Fixings

Aercrete Square Anchor

Metal Cavity Fixings

Nylon

Nylon

**Express Nails** 

**Nylon Plugs** 

**BOXED FIXINGS** 

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#### **Spring Toggles**



• Spring toggles are cavity fixings suitable for electrical and plumbing accessories, trunking, light fittings, curtain rails, pipe fittings and radiator brackets

Code	Size	Max Fixture Thickness	Cavity Depth	Hole Dia.	Box Qty
MST05060	M5 x 50mm	30mm	34mm	14mm	50
MST05080	M5 x 80mm	50mm	34mm	14mm	50

#### **Gripit Ultimate Plasterboard Fixings**



- A simple method of wall hanging on plasterboard - popular for its ease of use, high performance and convenience
- Four different colours represent each Gripit size which can hold different weights in plasterboard
- Drill, tap and turn to install the Gripits turn wing screws to release and remove
- Packed with recommended screws so no need for additional fixings
- Euroslotted and barcoded for ease of merchanding

Colour	Size	Small Bags		Large Bags	
		Code	Bag Qty	Code	Bag Qty
Yellow	15mm	MGF15008	8	MGF15025	25
Red	18mm	MGF18008	8	MGF18025	25
Brown	20mm	MGF20008	8	MGF20025	25
Blue	25mm	MGF25008	8	MGF25025	25

#### Tek Screw Hex Head



- Used for fastening liner panels and other general components to steel
- Not recommended for use where a watertight seal is required
- The self tapping thread allows easy installation

Code	Size	Thread Type	Point Type	Max Steel Thickness	Max Fixture Thickness	Box Qty
MTHL4801603	4.8mm x 16mm	Coarse	No. 3	2.8mm	5mm	100
MTHL5502503	5.5mm x 25mm	Coarse	No. 3	3.6mm	10mm	100
MTHL5503203	5.5mm x 32mm	Coarse	No. 3	3.6mm	17mm	100
MTHL5503803	5.5mm x 38mm	Coarse	No. 3	3.6mm	23mm	100
MTHL5505003	5.5mm x 50mm	Coarse	No. 3	3.6mm	35mm	100
MTHL5507003	5.5mm x 70mm	Coarse	No. 3	3.6mm	55mm	100
MTHL5510003	5.5mm x 100mm	Coarse	No. 3	3.6mm	85mm	100
MTHH5503205	5.5mm x 32mm	Fine	No. 5	12.0mm	9mm	100
MTHH5503805	5.5mm x 38mm	Fine	No. 5	12.0mm	15mm	100
MTHH5505105	5.5mm x 51mm	Fine	No. 5	12.0mm	28mm	100
MTHH5506005	5.5mm x 60mm	Fine	No. 5	12.0mm	37mm	100
MTHH5508005	5.5mm x 80mm	Fine	No. 5	12.0mm	57mm	100
MTHH5510005	5.5mm x 100mm	Fine	No. 5	12.0mm	77mm	100



#### Tek Screw Hex Head with Washer

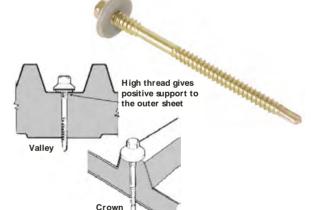
- Designed for cladding and roofing applications to hot and cold rolled purlins and rails
- Like the Sheet to Timber screw, it comes with a 16mm EPDM washer making it fire-retardant as well as providing a weatherseal



Code	Size	Thread Type	Point Type	Max Steel Thickness	Max Fixture Thickness	Box Qty
MTHLW550250316	5.5mm x 25mm	Coarse	No. 3	3.6mm	7mm	100
MTHLW550320316	5.5mm x 32mm	Coarse	No. 3	3.6mm	14mm	100
MTHLW550380316	5.5mm x 38mm	Coarse	No. 3	3.6mm	20mm	100
MTHLW550510316	5.5mm x 51mm	Coarse	No. 3	3.6mm	32mm	100
MTHLW550700316	5.5mm x 70mm	Coarse	No. 3	3.6mm	52mm	100
MTHLW551000316	5.5mm x 100mm	Coarse	No. 3	3.6mm	82mm	100
MTHHW550250416	5.5mm x 25mm	Fine	No. 5	12.0mm	2mm	100
MTHHW550320516	5.5mm x 32mm	Fine	No. 5	12.0mm	6mm	100
MTHHW550380516	5.5mm x 38mm	Fine	No. 5	12.0mm	12mm	100
MTHHW550510516	5.5mm x 51mm	Fine	No. 5	12.0mm	25mm	100
MTHHW550600516	5.5mm x 60mm	Fine	No. 5	12.0mm	34mm	100
MTHHW550800516	5.5mm x 80mm	Fine	No. 5	12.0mm	54mm	100
MTHHW551000516	5.5mm x 100mm	Fine	No. 5	12.0mm	74mm	100

#### Tek Screw Hex Head High Thread

- This self drilling roofing fastener is designed specifically for fixing composite panel sheeting to light purlins (1.2mm - 3mm) or timber
- It can also be used for fastening steel wall channelling through insulation to studs
- The unthreaded piece ensures panel surfaces are not deformed
- The fixing incorporates both a 19mm washer, to compress to the outer skin to ensure a weathertight seal, and a high thread which gives positive support to the outer sheet
- Panels can be fixed through the valley or the crown of the profile



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Code	Size	Thread Type	Point Type	Max Steel Thickness	Max Fixture Thickness	Box Qty
MTHLH550760319	5.5/6.3mm x 85mm	Coarse	No. 3	3.6mm	55mm	100
MTHLH551000319	5.5/6.3mm x 105mm	Coarse	No. 3	3.6mm	85mm	100

- This self-drilling screw has a number of applications including fixing flashing or cosmetic trim features to insulated wall panels
- Also can be used on the lapping rib between purlins if spaced over 600mm apart
- Comes with a EPDM washer which is fireretardant as well as providing a weatherseal

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

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#### Tek Screw Sheet to Timber



- Hex head self drilling screw to fix steel sheets to timber purlins
- The 16mm bonded EPDM washer gives a watertight seal
- The type 17 gash point makes the initial penetration of the metal sheet far easier than with a standard point

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

#### Tek Screw Timber to Steel Csk

- Self drilling screw fixing timber to steel with the countersunk leaving a very flush finish
- The wings drill a clearance hole in the timber to prevent 'jacking' and then snap off as soon as they reach the steel resulting in a very strong grip
- No pilot holes required and has an industry standard cross recessed head

Code	Size	Thread Type	Point Type	Max Steel Thickness	Max Fixture Thickness	Box Qty
MTCL5503803	5.5mm x 38mm	Coarse	No. 3	3.6mm	16mm	100
MTCL5505003	5.5mm x 50mm	Coarse	No. 3	3.6mm	28mm	100
MTCL5506003	5.5mm x 60mm	Coarse	No. 3	3.6mm	43mm	100
MTCL5508503	5.5mm x 85mm	Coarse	No. 3	3.6mm	63mm	100
MTCL5510003	5.5mm x 100mm	Coarse	No. 3	3.6mm	83mm	100
MTCH5504505	5.5mm x 45mm	Fine	No. 5	12.0mm	18mm	100
MTCH5506005	5.5mm x 60mm	Fine	No. 5	12.0mm	33mm	100
MTCH5508005	5.5mm x 80mm	Fine	No. 5	12.0mm	53mm	100
MTCH5511005	5.5mm x 110mm	Fine	No. 5	12.0mm	83mm	100

#### **Bonded Washer**

- Made from a galvanised washer bonded to EPDM (Ethylene Propylene Diene Monomer)
- This industrial grade rubber is generally self extinguishing in flammability tests making it fire retardant as well as providing a weatherseal

Code	Size	Box Qty
MTHW16	16mm	100
MTHW19	19mm	100





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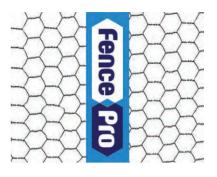
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- Manufactured from galvanised wire our netting is then hot dip galvanised once again after manufacture to ensure double corrosion resistance
- Manufactured to BS EN 10223-2 1998 reverse twist specification
- Is an ideal material to use for poultry runs and enclosures, aviary and bird cages, crop guards, rabbit proofing and general purpose fencing



**Galvanised Wire Netting** 

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

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#### **Opti-Galv Wire Netting**

#### The Opti-Galv range is manufactured from galvanised wire to BS EN 10223-2 1998 Provides a cost effective alternative to our

standard wire netting

Code	Mesh	Gauge	Roll Height	Finish	Roll Length
WWNOG500905019	50mm	19g	900mm	Opti-Galv	50 Metres
WWNOG501053118	31mm	18g	1050mm	Opti-Galv	50 Metres
WWNOG501053119	31mm	19g	1050mm	Opti-Galv	50 Metres
WWNOG501203118	31mm	18g	1200mm	Opti-Galv	50 Metres
WWNOG501203119	31mm	19g	1200mm	Opti-Galv	50 Metres
WWNOG501205019	50mm	19g	1200mm	Opti-Galv	50 Metres

#### Welded Mesh



- Mesh is welded at every cross-joint making the product very strong and durable as well as being flexible enough to shape
- Galvanised after manufacture for best corrosion resistance
- Manufactured to BS EN 10223-4 1998
- Ideal for using in pet cages or runs
- For Green PVC Coated Welded Mesh see the Garden Products Section

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



#### • Heavy duty weld mesh

#### • Pre-galvanised & welded at every intersection

#### **Security Fencing**

Code	Mesh	Core Dia./Overall Dia.	Roll Height	Finish	Roll Length
WSFG095025	50mm x 50mm	2.50mm	900mm	Galvanised	25 Metres
WSFG095030	50mm x 50mm	3.00mm	900mm	Galvanised	25 Metres
WSFG125025	50mm x 50mm	2.50mm	1200mm	Galvanised	25 Metres
WSFG125030	50mm x 50mm	3.00mm	1200mm	Galvanised	25 Metres
WSFG185025	50mm x 50mm	2.50mm	1800mm	Galvanised	25 Metres
WSFG185030	50mm x 50mm	3.00mm	1800mm	Galvanised	25 Metres
WSFP0950325	50mm x 50mm	2.50mm/3.00mm	900mm	Green PVC Coated	25 Metres
WSFP1250325	50mm x 50mm	2.50mm/3.00mm	1200mm	Green PVC Coated	25 Metres
WSFP1850325	50mm x 50mm	2.50mm/3.00mm	1800mm	Green PVC Coated	25 Metres

#### • Panels manufactured to BS EN 10223-4 1998

#### Welded Mesh Panels

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

- Hinged joint stock fencing is ideal for both semi-permanent and permanent enclosures
- It is flexible, well suited to undulating ground and can be used for deer or other livestock
- Manufactured to BS EN 10223-5 1998
- The reference is interpreted as: No. of horizontal line wires/roll height/vertical spacing



Stock Fence

Code	Description	Reference	Wire Type	No. Of Horizontal Wires	Roll Height	Vertical Spacing	Finish	Roll Length
WSTGC69030	Stock Fence	C6/90/30	Medium	6	900mm	300mm	Galvanised	50 Metres
WSTGC81130	Stock Fence	C8/11/30	Medium	8	1145mm	300mm	Galvanised	50 Metres
WSTGC88015	Stock Fence	C8/80/15	Medium	8	800mm	150mm	Galvanised	50 Metres
WSTGL88015	Universal Fencing	L8/80/15	Light	8	800mm	150mm	Galvanised	50 Metres
WSTGL101215	Universal Fencing	L10/120/15	Light	10	1180mm	150mm	Galvanised	50 Metres
WSTGL2320015	Deer Fence	L23/200/15	Light	23	2000mm	150mm	Galvanised	50 Metres

- 4 point galvanised barbed wire
- Manufactured to BS EN 10223-1 1998
- Provides additional security when used with other fencing
- Most commonly used as the top line on an agricultural fence

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**Barbed Wire** 

Code	Description	Line Wire Dia.	Barb Wire Dia.	Barb Spacing	Finish	Reel Length
WBWGMS	Mild Steel	2.50mm	2.00mm	75mm	Galvanised	200 Metres
WBWGHT	High Tensile	1.60mm	1.60mm	75mm	Galvanised	200 Metres

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#### **Gripples**



- A quick, easy and effective method of joining two wires together
- Suitable for use 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
- Gripple tool deal also available

Code	Description	For Wire Size	Finish	Pack Quantity
WGRIP	Gripples - Medium	2.00mm - 3.20mm	Zinc Aluminium	20
WGRIPK	Torque Tool + 250 Medium Gripples	2.00mm - 3.20mm	Zinc Aluminium	1 Tool + 250 Gripples

#### **Chain Link Fencing**



- The wire is woven into a diamond pattern and is supplied in tight wound rolls
- PVC coated chain link has a galvanised core to increase longevity
- Industry standard 50mm mesh size
- Line wire is included
- Other sizes are available to order
- Manufactured to BS EN 10223-6

Code	Overall Diameter	Core Diameter	Roll Height	Finish	Roll Length
WCLPU122509	2.50mm	1.70mm	900mm	Green PVC Coated	12.5 Metres
WCLPU122512	2.50mm	1.70mm	1200mm	Green PVC Coated	12.5 Metres
WCLPU122518	2.50mm	1.70mm	1800mm	Green PVC Coated	12.5 Metres
WCLPU123124	3.15mm	2.24mm	2400mm	Green PVC Coated	12.5 Metres
WCLPU123127	3.15mm	2.24mm	2750mm	Green PVC Coated	12.5 Metres
WCLPU252509	2.50mm	1.70mm	900mm	Green PVC Coated	25 Metres
WCLPU252512	2.50mm	1.70mm	1200mm	Green PVC Coated	25 Metres
WCLPU252514	2.50mm	1.70mm	1400mm	Green PVC Coated	25 Metres
WCLPU252518	2.50mm	1.70mm	1800mm	Green PVC Coated	25 Metres
WCLPU253109	3.15mm	2.24mm	900mm	Green PVC Coated	25 Metres
WCLPU253112	3.15mm	2.24mm	1200mm	Green PVC Coated	25 Metres
WCLPU253114	3.15mm	2.24mm	1400mm	Green PVC Coated	25 Metres
WCLPU253115	3.15mm	2.24mm	1500mm	Green PVC Coated	25 Metres
WCLPU253118	3.15mm	2.24mm	1800mm	Green PVC Coated	25 Metres
WCLPUB253109	3.15mm	2.24mm	900mm	Black PVC Coated	new 25 Metres
WCLPUB253112	3.15mm	2.24mm	1200mm	Black PVC Coated	new 25 Metres
WCLPUB253118	3.15mm	2.24mm	1800mm	Black PVC Coated	new 25 Metres
WCLGU122509	2.50mm	-	900mm	Galvanised	12.5 Metres
WCLGU122512	2.50mm	-	1200mm	Galvanised	12.5 Metres
WCLGU123018	3.00mm	-	1800mm	Galvanised	12.5 Metres
WCLGU123024	3.00mm	-	2400mm	Galvanised	12.5 Metres
WCLGU252509	2.50mm	-	900mm	Galvanised	25 Metres
WCLGU252512	2.50mm	-	1200mm	Galvanised	25 Metres
WCLGU252514	2.50mm	-	1400mm	Galvanised	25 Metres
WCLGU252518	2.50mm	-	1800mm	Galvanised	25 Metres
WCLGU253009	3.00mm	-	900mm	Galvanised	25 Metres
WCLGU253012	3.00mm	-	1200mm	Galvanised	25 Metres
WCLGU253014	3.00mm	-	1400mm	Galvanised	25 Metres
WCLGU253015	3.00mm	-	1500mm	Galvanised	25 Metres



#### **Razor Wire**

- Razor Wire (also known as Barbed Tape) is an alternative to Barbed Wire
- Used to top off a security fence in conjunction with bent over arms
- Clipped version forms a cylinder when installed

Code	Description	Coil Diameter	Finish	Reel/Concertina Length
WBWRG200MN	Medium Unclipped	-	Galvanised	200 Metres
WBWRG045MC	Medium Concertina	450mm	Galvanised	10 Metres

- Mild steel galvanised wire for general fencing work and line wire for wire netting
- The 1/2 kg coils in the thinner gauges are useful for jobs around the garden
- High tensile galvanised wire (steel grade 8.8) for more specialised fencing work for example to supplement the erection of several fencing types such as welded mesh or for post and wire fencing on its own

#### **Galvanised Wire**



Code	Туре	Size	Finish	Approximate Coil Length	Coil Weight
WWWG005071	Mild Steel	0.71mm	Galvanised	165 Metres	<sup>1</sup> /2 <b>kg</b>
WWWG005090	Mild Steel	0.90mm	Galvanised	103 Metres	¹∕₂ <b>kg</b>
WWWG005100	Mild Steel	1.00mm	Galvanised	84 Metres	¹⁄₂ <b>kg</b>
WWWG005125	Mild Steel	1.25mm	Galvanised	52 Metres	¹∕₂ <b>kg</b>
WWWG005160	Mild Steel	1.60mm	Galvanised	32 Metres	¹∕₂ <b>kg</b>
WWWG005200	Mild Steel	2.00mm	Galvanised	20 Metres	<sup>1</sup> /2 <b>kg</b>
WWWG005250	Mild Steel	2.50mm	Galvanised	13 Metres	<sup>1</sup> /2 <b>kg</b>
WWWG050125	Mild Steel	1.25mm	Galvanised	519 Metres	5kg
WWWG050160	Mild Steel	1.60mm	Galvanised	317 Metres	5kg
WWWG050200	Mild Steel	2.00mm	Galvanised	203 Metres	5kg
WWWG050250	Mild Steel	2.50mm	Galvanised	130 Metres	5kg
WWWG050315	Mild Steel	3.15mm	Galvanised	82 Metres	5kg
WWWG050400	Mild Steel	4.00mm	Galvanised	51 Metres	5kg
WWWG100200	Mild Steel	2.00mm	Galvanised	406 Metres	10kg
WWWG100250	Mild Steel	2.50mm	Galvanised	260 Metres	10kg
WWWG100315	Mild Steel	3.15mm	Galvanised	164 Metres	10kg
WWWG25160	Mild Steel	1.60mm	Galvanised	1585 Metres	25kg
WWWG25200	Mild Steel	2.00mm	Galvanised	1015 Metres	25kg
WWWG25250	Mild Steel	2.50mm	Galvanised	649 Metres	25kg
WWWG25315	Mild Steel	3.15mm	Galvanised	409 Metres	25kg
WWWG25400	Mild Steel	4.00mm	Galvanised	254 Metres	25kg
WWWGHT250	High Tensile	2.50mm	Galvanised	649 Metres	25kg
WWWGHT315	High Tensile	3.15mm	Galvanised	409 Metres	25kg



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#### **Fence Post Supports**



- Used to make the erection of timber fence posts easier and quicker with a flat socket base to aid the driving in of the support
- Manufactured with 4 fins for extra strength when driving in
- Single corner tightening action makes for a speedy installation but gives full adjustability
- Standard brown posts are powder coated over steel to aid corrosion resistance whilst retaining a neutral look
- Galvanised finish gives best corrosion resistance

Code	Post Size	Spike Length	Overall Length	Finish	Box Quantity
WFSP020218	50mm x 50mm	450mm	600mm	Brown	8
WFSP030324	75mm x 75mm	600mm	750mm	Brown	8
WFSP030330	75mm x 75mm	750mm	900mm	Brown	8
WFSP040430	100mm x 100mm	750mm	900mm	Brown	8
WFSPG030324	75mm x 75mm	600mm	750mm	Galvanised	8
WFSPG040430	100mm x 100mm	750mm	900mm	Galvanised	8

#### **Bolt Down Post Supports**



- Used on flat, concrete or wooden surfaces
- Can also be used on decking for balustrades
- Suitable for a wide range of garden and outdoor structures, for example car ports, pergolas and fencing
- Heavy duty bolt grip allows for easy installation or replacement of posts

Code	Post Size	Socket Height	Туре	Finish	Box Quantity
WFAP0202	50mm x 50mm	150mm	Standard	Brown	10
WFAP0303	75mm x 75mm	150mm	Standard	Brown	10
WFAP0404	100mm x 100mm	150mm	Standard	Brown	10
WFAP0606	150mm x 150mm	170mm	Standard	Brown	<b>w</b> 5
WFAPF0303	75mm x 75mm	150mm	Flush Fit	Brown	10
WFAPF0404	100mm x 100mm	150mm	Flush Fit	Brown	10
WFAPG0303	75mm x 75mm	150mm	Standard	Galvanised	10
WFAPG0404	100mm x 100mm	150mm	Standard	Galvanised	10
WFAPG0606	150mm x 150mm	170mm	Standard	Galvanised ne	<b>v</b> 5

#### Fence Post Repair Supports



- Used to repair a fence post that has been damaged, rotted or broken off near ground level
- The finish is brown powder coating over steel to aid corrosion resistance whilst retaining a neutral look

Code	Post Size	Socket Height	Overall Length	Finish	Box Quantity
WFRA0303	75mm x 75mm	150mm	400mm	Brown	10
WFRA0404	100mm x 100mm	150mm	400mm	Brown	10
WFRAG0303	75mm x 75mm	150mm	400mm	Galvanised ne	<b>20</b> 10
WFRAG0404	100mm x 100mm	150mm	400mm	Galvanised ne	<b>W</b> 10

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#### **Concrete In Support**

- Used to secure fence posts in hard standing areas where ground preparation is possible
- Need to ensure the concrete is at least 450 mm across and check alignment regularly during the installation process



Code	Post Size	Socket Height	<b>Overall Length</b>	Finish	Pack Quantity
WFCI0303	75mm x 75mm	150mm	310mm	Brown	10
WFCI0404	100mm x 100mm	150mm	310mm	Brown	10
WFCIG0303	75mm x 75mm	150mm	310mm	Galvanised 👖	10
WFCIG0404	100mm x 100mm	150mm	310mm	Galvanised 🛄	10

- Used to extend an existing post either to add trellis or for an additional fencing panel
- Provided with a brown finish but can be painted to complement existing fencing
- 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



Fence Post Extenders

Code	Post Size	Overall Length	Finish	Pack Quantity
WFPE0303	75mm x 75mm	180mm	Brown	10
WFPE0404	100mm x 100mm	180mm	Brown	10
WFPEG0303	75mm x 75mm	180mm	Galvanised 🛛 🗖	ew 10
WFPEG0404	100mm x 100mm	180mm	Galvanised 🛛 👖	ew 10

- Composite fence post driving tool avoids damaging fence post support socket when driving into ground
- Also provides a useful aid to the alignment of the post itself
- Two handles allow the tool to be held and realigned
- Use a hammer to drive the tool downwards

Code	Size	Overall Length	Pack Quantity	
WFDT001	70mm x 70mm	180mm	1	

- Used for connecting a handrail to a deck post
- First fix the connector to the handrail then attach the vertical side of the connector to the deck post
- Ensures the top of the handrail is free from fixings



Code	Size	Finish	Pack Quantity	
WHC303525	30mm x 35mm x 25mm	BZP	10	

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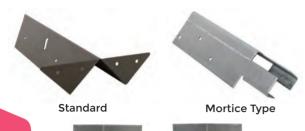
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#### Fence Post Driving Tool





#### Arris Rail Repair Brackets





- Can be used to repair broken rails but also can save time cutting tongues and slots if used when constructing a new fence
- Mortice type repair brackets are used for fixing directly into morticed concrete posts
- Bolt on brackets are used to attach arris rails to timber or concrete posts - they are smaller, less obtrusive and easier to fix than a standard bracket

Bolt On - Left & Right Hand

Code	Type Finish		Pack Quantity
WARG0125	Standard	Galvanised	10
WARB012	Standard	Epoxy Brown	25
WARMA	Mortice	Galvanised	1
WARGBL	Bolt On - Left Hand	Galvanised	50
WARGBR	Bolt On - Right Hand	Galvanised	50

#### **Cant Rail Brackets**



- Can be used when erecting close board fences using cant rails (as an alternative to using arris rails)
- Can also be used for repair work
- Galvanised for corrosion resistance

Code	Туре	Finish	Pack Quantity	
WARCBG	Standard	Galvanised	50	

#### Panel Clips - U Type



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

Code	Size	Finish	Pack Quantity	
WPCZ044	44mm	Galvanised	100	
WPCZ050	50mm	Galvanised	100	

#### **Trellis Clips**



#### • A galvanised clip used to fix fence or trellis panels to timber posts

- An alternative to 'U' type clips
- Use 4 per side of panel

Code	Size	Finish	Pack Quantity	
WPTCZ060	60mm	Galvanised	100	
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#### Panel Security Bracket

- Designed to secure fence panels around 4"
   concrete posts
- Economical, easy to fix and helps to prevent unwanted removal or theft



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

#### **Knee Rail Straps**

- Galvanised straps used for securing the top rail of a knee rail fence to the upright post
- Galvanised for corrosion resistance
- Pre holed for ease of fixing

Code	Size	Finish	Pack Quantity
WKRG3018	For 3" posts - Bent	Galvanised	25
WKRG3018F	For 3" posts - Flat	Galvanised	25
WKRG4000	For 4" posts - Bent	Galvanised	25

#### **Gravel Board Cleats**

12"

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

Code	Size	Size	Finish	Pack Quantity
WGBC06	150mm	6"	Galvanised	1
WGBC12	300mm	12"	Galvanised	1

- Used to fit fence base boards to wooden posts
- 25mm used for wooden boards no bottom lip for complete adjustment
- 50mm used for concrete boards bottom lip to support board
- Galvanised for corrosion resistance





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

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#### **Corner Straining Fence Post**



- External corner straining post
- Complete with 2 struts, 2 stretcher bars and winders for the line wires
- Standard (black finish only) and heavy duty posts (black or galvanised) available

	Size	For Fence	Standard Duty 40mm x 40mm x 5mm Black Finish		Heavy Duty 50mm x 50mm x 6mm			
		Height			Black Finish		Galvanised	
			Code	Pack Qty	Code	Pack Qty	Code	Pack Qty
	1.5 Metres	900mm	WFPC51540	1	WFPC61550	1	WFPCG61550	new 1
	1.8 Metres	1200mm	WFPC51840	1	WFPC61850	1	WFPCG61850	1
	2.0 Metres	1400mm	WFPC52040	1	-	-	-	-
	2.1 Metres	1500mm	WFPC52140	1	-	-	-	-
	2.4 Metres	1800mm	WFPC52440	1	WFPC62450	1	WFPCG62450	1

#### **End Straining Fence Post**



- End straining post
- Complete with 1 strut,1 stretcher bar and winders for the line wires
- Standard (black finish only) and heavy duty posts (black or galvanised) available

	Size	For Fence Height	Standard Duty 40mm x 40mm x 5mm Black Finish		Heavy Duty 50mm x 50mm x 6mm			
					Black Finish		Galvanised	
			Code	Pack Qty	Code	Pack Qty	Code	Pack Qty
	1.5 Metres	900mm	WFPE51540	1	WFPE61550	1	WFPEG61550	new 1
	1.8 Metres	1200mm	WFPE51840	1	WFPE61850	1	WFPEG61850	1
	2.0 Metres	1400mm	WFPE52040	1	-	-	-	-
	2.1 Metres	1500mm	WFPE52140	1	-	-	-	-
	2.4 Metres	1800mm	WFPE52440	1	WFPE62450	1	WFPEG62450	1

#### **Two Way Straining Fence Post**

- Two way straining post
- To support a fence on a straight run
- Complete with 2 struts, 2 stretcher bars and winders for the line wires
- Standard (black finish only) and heavy duty posts (black or galvanised) available

	For Fence Height	Standard Duty 40mm x 40mm x 5mm Black Finish		Heavy Duty 50mm x 50mm x 6mm			
Size				Black Finish		Galvanised	
		Code	Pack Qty	Code	Pack Qty	Code	Pack Qty
1.5 Metres	900mm	WFPS51540	1	WFPS61550	1	WFPSG61550	new 1
1.8 Metres	1200mm	WFPS51840	1	WFPS61850	1	WFPSG61850	1
2.0 Metres	1400mm	WFPS52040	1	-	-	-	-
2.1 Metres	1500mm	WFPS52140	1	-	-	-	-
2.4 Metres	1800mm	WFPS52440	1	WFPS62450	1	WFPSG62450	1



#### **Intermediate Standards**



#### Also known as Angle Iron Stakes

• Standard (black finish only) and heavy duty posts (black or galvanised) available



	For Fence Height	Standard Duty 40mm x 40mm x 3mm Black Finish		Heavy Duty 40mm x 40mm x 5mm			
Size				Black Finish		Galvanised	
		Code	Pack Qty	Code	Pack Qty	Code	Pack Qty
1.4 Metres	900mm	WFPA31440	1	-	-	-	-
1.5 Metres	900mm	-	-	WFPA51540	1	WFPAG51540	new 1
1.6 Metres	1050mm	WFPA31640	1	-	-	-	-
1.8 Metres	1200mm	WFPA31840	1	WFPA51850	1	WFPAG51850	1
2.0 Metres	1400mm	WFPA32040	1	-	-	-	-
2.1 Metres	1500mm	WFPA32140	1	-	-	-	-
2.4 Metres	1800mm	WFPA32440	1	WFPA52440	1	WFPAG52440	1

- Two types available flat and bent
- Flat bent over arms are bolted to fence uprights
- Angle bent over arms are bolted to walls or other surfaces
- Black coated steel

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**Bent Over Arms** 

Code	Туре	Size	Finish	Pack Quantity	
WFBF001	Flat	700mm x 30mm x 6mm	Black	1	
WFBA001	Angle	700mm x 40mm x 40mm x 5mm	Black	1	

#### **Stretcher Bars**

• Manufactured from galvanised steel, for use with chain link fencing with concrete posts

Code	To Suit Fence	Finish	Pack Quantity
WSBG0950	900mm	Galvanised	1
WSBG1250	WSBG1250 1200mm		1
WSBG1450 1400mm		Galvanised	1
WSBG1500	1500mm	Galvanised	1
WSBG1850	1800mm	Galvanised	1
WSBG2400	WSBC2400 2400mm		1
WSBG2750	WSBG2750 2700mm		1

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## Straining Eye Bolts







• Used for straining and tightening wires

Folded and welded head forms available

Available in a BZP or galvanised finish

Code	Head Pattern	No. of Nuts & Washers	Size	Metric Equivalent	Finish	Pack Quantity
WEBFZ06150	Folded	1	<sup>1</sup> ⁄4" x 6"	6mm x 150mm	BZP	20
WEBFZ08150	Folded	1	5∕16" x 6"	8mm x 150mm	BZP	20
WEBFZ08200	Folded	1	5∕16" x 8"	8mm x 200mm	BZP	20
WEBFZ08250	Folded	1	5∕76" x 10"	8mm x 250mm	BZP	20
WEBFZ10150	Folded	2	3∕8" x 6"	10mm x 150mm	BZP	20
WEBFZ10200	Folded	2	3∕8" x 8"	10mm x 200mm	BZP	20
WEBFZ10250	Folded	2	3∕8" x 10"	10mm x 250mm	BZP	20
WEBFZ10300	Folded	2	3∕8" x 12"	10mm x 300mm	BZP	20
WEBWZ10150	Welded	2	3∕8" x 6"	10mm x 150mm	BZP	10
WEBWZ10200	Welded	2	³⁄₅" x 8"	10mm x 200mm	BZP	10
WEBWZ10250	Welded	2	3∕8" x 10"	10mm x 250mm	BZP	10
WEBWZ10300	Welded	2	3∕8" x 12"	10mm x 300mm	BZP	10
WEBWG10150	Welded	2	3∕8" x 6"	10mm x 150mm	Galvanised	10
WEBWG10200	Welded	2	3∕8" x 8"	10mm x 200mm	Galvanised	10
WEBWG10250	Welded	2	3∕8" x 10"	10mm x 250mm	Galvanised	10
WEBWG10300	Welded	2	³∕8" x 12"	10mm x 300mm	Galvanised	10

**Angle Cleats** 



- Adjustable brackets designed for attaching stretcher bars to fence posts
- Can provide both horizontal and vertical adjustment
- Galvanised for corrosion resistance

Code	Size	Thickness	Finish	Pack Quantity
WACG150	38mm x 38mm	5mm	Galvanised	1
WACG200	50mm x 50mm	6mm	Galvanised	1

#### **Loop Adapters**



- Used to convert a single headed eye bolt into a double headed eye bolt
- Also known as an Eye Loop

Code	Size	Metric Equivalent	Finish	Pack Quantity
WLAG375	3⁄8"	10mm	Galvanised	10



#### **Ratchet Winders**

- Bolted to either concrete or timber posts, this heavy duty ratchet winder tightens the line to the required tension
- Often used with chain link fencing line wire

Code	Туре	Size	Finish	Pack Quantity		
WWSGA01	Ratchet	Heavy Duty	Galvanised	1		
Wire Strainers						

- Also known as a ferrule winder or locking strainer
- Used to put tension into chain link fencing to prevent sagging between posts

Code	Туре	Size	Finish	Pack Quantity
WWSGB01	Locking	31/2"	Galvanised	1

- Also known as a turnbuckle or straining screw
- Used for tensioning wire rope in netting frameworks

Code	Dimensions	Finish	Pack Quantity
WBSG06110	6mm x 85mm	BZP	1
WBSG08110	8mm x 110mm	BZP	1
WBSC10112	10mm x 130mm	BZP	1

- Line wire for use with chain link fencing where additional line wires are required or to replace damaged line wires in existing fences
- Tying wire used for tying chain link fencing to line wires and for fastening climbing plants to walls



Line Wire & Tying Wire

Code	Туре	Overall Dia.	Core Dia.	Finish	Coil Length	Coil Weight
WWLP025315	Line Wire	3.15mm	2.24mm	Green PVC Coated	25 Metres	0.90kg
WWLP025355	Line Wire	3.55mm	2.50mm	Green PVC Coated	25 Metres	1.14kg
WWLP050315	Line Wire	3.15mm	2.24mm	Green PVC Coated	50 Metres	1.80kg
WWLP075315	Line Wire	3.15mm	2.24mm	Green PVC Coated	75 Metres	2.70kg
WWLPG25335	Line Wire	3.55mm	2.50mm	Green PVC Coated	550 Metres	25kg
WWLG025300	Line Wire	3.00mm	-	Galvanised	25 Metres	1.40kg
WWLG025355	Line Wire	3.55mm	-	Galvanised	25 Metres	1.80kg
WWLG050300	Line Wire	3.00mm	-	Galvanised	50 Metres	2.80kg
WWLP020	Tying Wire	2.00mm	1.40mm	Green PVC Coated	34 Metres	0.50kg
WWLP020B	Tying Wire	2.00mm	1.40mm	Black PVC Coated	34 Metres	0.50kg

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#### Fencing Clips



- Designed especially for heavy duty work
- Ideal to fix thicker wire netting and chain link to fence wires
- Can be used for both domestic and professional requirements
- Available galvanised or green PVC coated
- To suit FP222 Rapid Fencing Pliers

Code	Description	Finish	Pack Quantity
WHZCCZ1000	Fencing Clips	Galvanised	1000
WHZCCG1000	Fencing Clips	Green PVC	1000
WHZFP222	FP222 Rapid Fencing Pliers	-	1

#### Hog Rings



- Also known as netting clips
- Provides a quick and secure fastening
- CT22 Cliptool Pliers are made from stainless steel giving ultimate durability

Code	Description	Finish	Pack Quantity
WHRZCL221000	CL22 Hog Rings	Galvanised	1000
WHRPRP22A	CT22 Cliptool Pliers	Stainless Steel	1

#### Wire Netting Fasteners



- Used to attach chain link fencing and wire netting to straining wire
- Available BZP or sherardised
- Cost effective solution

Code	Description	Finish	Pack Quantity
WNFZ001	Wire Netting Fasteners	BZP	500
WNFS001	Wire Netting Fasteners	Sherardised	500
WNFP001	Pliers for Wire Netting Fasteners	-	1

#### **Barrier Fence & Fencing Pins**



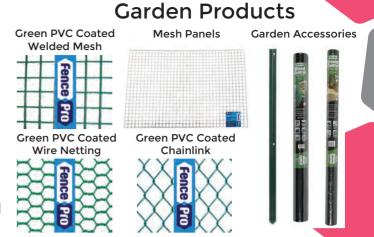
- Hi-visibility plastic barrier mesh ideal for construction work and temporary events
- Can be buried as a visual aid to protect underground services
- Use with steel fencing pin with lamp hook
- Pins are industry standard, approx 10mm diameter

Code	Description	Туре	Roll Height	Finish	Roll Length
WBFO501	Barrier Fence	Medium Duty	1000mm	Orange PVC	50 Metres
WBFB501	Barrier Fence	Medium Duty	1000mm	Blue PVC	50 Metres
WBFG501	Barrier Fence	Medium Duty	1000mm	Green PVC	50 Metres
WBFY501	Barrier Fence	Medium Duty	1000mm	Yellow PVC	50 Metres
				·	

Code	Description	Length	Approx Diameter	Finish	Pack Quantity
WFPIN	Fencing Pins	1350mm	10mm	Self Colour	10



- Green PVC coated wire netting/welded mesh
- Galvanised wire netting and galvanised/PVC coated chain link in smaller rolls
- Mesh panels for pet cages, plant support or grid support for fountains
- Border fence self supporting ornamental fencing ideal for a decorative surround
- Garden fence self supporting with welded cross joints, suitable for many applications
- Barbed wire in a handy boxed 15 metre coil
- Green fencing stakes for netting or mesh
- Weed control (non-woven) and ground control (woven) to suppress plant growth



Code	Description	Size	Mesh	Gauge	Finish	Roll Length	Pack
	•			-			Quantity
WGNP1006013	Wire Netting	600mm	13mm	-	Green PVC Coated	10 Metres	1
WGNP1006025	Wire Netting	600mm	25mm	-	Green PVC Coated	10 Metres	1
WGNP1006050	Wire Netting	600mm	50mm	-	Green PVC Coated	10 Metres	1
WGNP1009013	Wire Netting	900mm	13mm	-	Green PVC Coated	10 Metres	1
WGNP1009025	Wire Netting	900mm	25mm	-	Green PVC Coated	10 Metres	1
WGNP1009050	Wire Netting	900mm	50mm	-	Green PVC Coated	10 Metres	1
WGNG05060013	Wire Netting	600mm	13mm	23g	Galvanised	5 Metres	1
WGNG05060025	Wire Netting	600mm	25mm	20g	Galvanised	5 Metres	1
WGNG05060050	Wire Netting	600mm	50mm	19g	Galvanised	5 Metres	1
WGNG05090013	Wire Netting	900mm	13mm	23g	Galvanised	5 Metres	1
WGNG05090025	Wire Netting	900mm	25mm	20g	Galvanised	5 Metres	1
WGNG05090050	Wire Netting	900mm	50mm	19g	Galvanised	5 Metres	1
WGWMP06933N	Welded Mesh	900mm	13mm x 13mm	20g/23g	Green PVC Coated	6 Metres	1
WGWMP069520N	Welded Mesh	900mm	25mm x 25mm	15g/17g	Green PVC Coated	6 Metres	1
WGWMP06904N	Welded Mesh	900mm	50mm x 50mm	12g/14g	Green PVC Coated	6 Metres	1
WGHP0606	Mesh Panel	910mm x 610mm	6mm x 6mm	-	Galvanised	-	10
WGHP1313	Mesh Panel	910mm x 610mm	13mm x 13mm	-	Galvanised	-	10
WGHP1325	Mesh Panel	910mm x 610mm	13mm x 25mm	-	Galvanised	-	10
WGHP2525	Mesh Panel	910mm x 610mm	25mm x 25mm	-	Galvanised	-	10
WGHPG2525	Mesh Panel	910mm x 610mm	25mm x 25mm	-	Green PVC	-	10
WGHPG5050	Mesh Panel	910mm x 610mm	50mm x 50mm	-	Green PVC	-	10
WGCG100900	Chain Link Fence	900mm	50mm	2.00mm	Galvanised	10 Metres	1
WGCG101200	Chain Link Fence	1200mm	50mm	2.00mm	Galvanised	10 Metres	1
WGCP100900	Chain Link Fence	900mm	50mm	2.50mm/1.70mm	Green PVC Coated	10 Metres	1
WGCP101200	Chain Link Fence	1200mm	50mm	2.50mm/1.70mm	Green PVC Coated	10 Metres	1
WGNO10250	Border Fence	250mm	-	-	Green PVC Coated	10 Metres	1
WGNO10400	Border Fence	400mm	-	-	Green PVC Coated	10 Metres	1
WGNO10650	Border Fence	650mm	-	-	Green PVC Coated	10 Metres	1
WGNO10900	Border Fence	900mm	-	-	Green PVC Coated	10 Metres	1
WGTM100900	Garden Fence	900mm	-	-	Green PVC Coated	10 Metres	1
WGTM101200	Garden Fence	1200mm	-	-	Green PVC Coated	10 Metres	1
WGBW015	Barbed Wire	-	-	-	Galvanised	15 Metres	1
WGFP0900	Fencing Stakes	900mm	30mm Angle	-	Green Painted	-	1
WGFP1400	Fencing Stakes	1400mm	30mm Angle	-	Green Painted	-	1
WGWC201	Weed Control	1000mm	-	50gsm	Black	20 Metres	1
WGGC09501201	Ground Control	1000mm	-	90gsm	Black	12 Metres	1

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#### Wire Conversion Chart



Wire Gauge	Wire Gauge	Metres Per Kg
0.71mm	22g	331 Metres
0.90mm	20g	207 Metres
1.00mm	19g	167 Metres
1.25mm	18g	104 Metres
1.60mm	16g	64 Metres
2.00mm	14g	40 Metres
2.50mm	12g	26 Metres
3.15mm	10g	16 Metres
4.00mm	8g	10 Metres
4.50mm	<b>7</b> g	8 Metres
5.00mm	6g	6.5 Metres

#### Sell More Product With Our Merchandisers



- Proven to increase customer sales
- $\checkmark$  Cover 97% of lines sold
- Provide an economical way of getting a uniform look to your shop area
- Modular design to fit with existing shelving
- ✓ Shelf edge labels and hanging reorder cards available
- $\checkmark$  Provided free on loan

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#### **Timber to Timber Joist Hangers**

- Also known as a jiffy hanger
- A quick and safe method of joist trimming for light, medium and heavy duty applications such as supporting floor joists, trimming stair wells and underslung joists
- Mini (no leg) hangers are used predominantly in decking installation

Code	Туре	Width	Leg Length	Finish	Box Qty
RJTG038M	Mini (No Leg)	38mm	65mm	Galvanised 🗖	w 100
RJTG047M	Mini (No Leg)	47mm	65mm	Galvanised	100
RJTG050M	Mini (No Leg)	50mm	65mm	Galvanised	100
RJTG038	Standard	38mm	270mm	Galvanised	100
RJTG047	Standard	47mm	270mm	Galvanised	100
RJTG050	Standard	50mm	270mm	Galvanised	100
RJTG063	Standard	63mm	270mm	Galvanised	100
RJTG075	Standard	75mm	270mm	Galvanised	100
RJTG091	Standard	91mm	270mm	Galvanised	100
RJTG100	Standard	100mm	270mm	Galvanised	100
RJTG125	Standard	125mm	270mm	Galvanised	50
RJTG150	Standard	150mm	270mm	Galvanised	50
RJTG038L	Long Leg	38mm	450mm	Galvanised	20
RJTG047L	Long Leg	47mm	450mm	Galvanised	20
RJTG050L	Long Leg	50mm	450mm	Galvanised	20
RJTG063L	Long Leg	63mm	450mm	Galvanised	20
RJTG075L	Long Leg	75mm	450mm	Galvanised	20
RJTG091L	Long Leg	91mm	450mm	Galvanised	20
RJTG100L	Long Leg	100mm	450mm	Galvanised	20

#### **Build In Joist Hangers**

- For supporting timber joists and structural timber from masonry walls
- One piece for structural strength
- 47mm specifically for PAR timber



Code	Width	Size	Finish	Box Qty
RJBG047100	47mm	100mm	Galvanised 🛛 👖	ew 25
RJBG047125	47mm	125mm	Galvanised 🛛 🗖	ew 25
RJBG047150	47mm	150mm	Galvanised 🛛 🗖	ew 25
RJBG047175	47mm	175mm	Galvanised 🛛 🗖	ew 25
RJBG047200	47mm	200mm	Galvanised 🛛 🗖	ew 25
RJBG047225	47mm	225mm	Galvanised 🛛 🗖	ew 25
RJBG050100	50mm	100mm	Galvanised	25
RJBG050125	50mm	125mm	Galvanised	25
RJBG050150	50mm	150mm	Galvanised	25
RJBG050175	50mm	175mm	Galvanised	25
RJBG050200	50mm	200mm	Galvanised	25
RJBG050225	50mm	225mm	Galvanised	25
RJBG075150	75mm	150mm	Galvanised	18
RJBG075175	75mm	175mm	Galvanised	18
RJBG075200	75mm	200mm	Galvanised	18
RJBG075225	75mm	225mm	Galvanised	18
RJBG100200	100mm	200mm	Galvanised	14
RJBG100225	100mm	225mm	Galvanised	14

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#### Anchor Straps

# Heavy

- Heavy (lateral) and Light (vertical) restraint straps for connecting timber floor and roof systems to masonry walls
- Available straight, bent or twisted

Code	Туре	Overall Length	Туре	Finish	Pack Qty
RSG50060B100	Heavy	600mm	Bent @ 100mm	Galvanised	10
RSG50060S	Heavy	600mm	Straight	Galvanised	10
RSG50060T15	Heavy	600mm	Twist @ 150mm	Galvanised	10
RSG50080B1	Heavy	800mm	Bent @ 100mm	Galvanised	10
RSG50090B1	Heavy	900mm	Bent @ 100mm	Galvanised	10
RSG50090S	Heavy	900mm	Straight	Galvanised	10
RSG50090T15	Heavy	900mm	Twist @ 150mm	Galvanised	10
RSG50100S	Heavy	1000mm	Straight	Galvanised	10
RSG50100T15	Heavy	1000mm	Twist @ 150mm	Galvanised	10
RSG5010B1	Heavy	1000mm	Bent @ 100mm	Galvanised	10
RSG50120B15	Heavy	1200mm	Bent @ 150mm	Galvanised	10
RSG50120S	Heavy	1200mm	Straight	Galvanised	10
RSG50120T15	Heavy	1200mm	Twist @ 150mm	Galvanised	10
RSG5012B1	Heavy	1200mm	Bent @ 100mm	Galvanised	10
RSG50150B1	Heavy	1500mm	Bent @ 100mm	Galvanised	10
RSG50150B15	Heavy	1500mm	Bent @ 150mm	Galvanised	10
RSG50150S	Heavy	1500mm	Straight	Galvanised	10
RSG50150T15	Heavy	1500mm	Twist @ 150mm	Galvanised	10
RSG50160B15	Heavy	1600mm	Bent @ 150mm	Galvanised	10
RSG50160S	Heavy	1600mm	Straight	Galvanised	10
RSG50160T15	Heavy	1600mm	Twist @ 150mm	Galvanised	10
RSG50180B15	Heavy	1800mm	Bent @ 150mm	Galvanised	10
RSG50180S	Heavy	1800mm	Straight	Galvanised	10
RSG50180T15	Heavy	1800mm	Twist @ 150mm	Galvanised	10
RSG25040B1	Light	400mm	Bent @ 100mm	Galvanised	20
RSG25040S	Light	400mm	Straight	Galvanised	20
RSG25040T1	Light	400mm	Twist @ 100mm	Galvanised	20
RSG25045B100	Light	450mm	Bent @ 100mm	Galvanised	20
RSG25060B1	Light	600mm	Bent @ 100mm	Galvanised	20
RSG25060S	Light	600mm	Straight	Galvanised	20
RSG25060T100	Light	600mm	Twist @ 100mm	Galvanised	20
RSG25080B1	Light	800mm	Bent @ 100mm	Galvanised	20
RSG25080T1	Light	800mm	Twist @ 100mm	Galvanised	20
RSG25090B1	Light	900mm	Bent @ 100mm	Galvanised	20
RSG25090S	Light	900mm	Straight	Galvanised	20
RSG25090T1	Light	900mm	Twist @ 100mm	Galvanised	20
RSG25100B1	Light	1000mm	Bent @ 100mm	Galvanised	20
RSG25100S	Light	1000mm	Straight	Galvanised	20
RSG25100T1	Light	1000mm	Twist @ 100mm	Galvanised	20
RSG25120B1	Light	1200mm	Bent @ 100mm	Galvanised	20
RSG25120S	Light	1200mm	Straight	Galvanised	20
RSG25120T1	Light	1200mm	Twist @ 100mm	Galvanised	20
RSG25150B1	Light	1500mm	Bent @ 100mm	Galvanised	20

- A multi-purpose fixing for most 90 degree connections
- Ideal for use on site for many substrates
- Adjustable and versatile
- Fix using nails, bolts or screws



Code	Size	Finish	Box Qty
RBRG050050	50mm (A) x 50mm (B) x 60mm (C)	Galvanised	1
RBRG060040	60mm (A) x 40mm (B) x 60mm (C)	Galvanised	1
RBRG090090	90mm (A) x 90mm (B) x 60mm (C)	Galvanised	1
RBRG150090	150mm (A) x 90mm (B) x 60mm (C)	Galvanised	1
RBRG150150	150mm (A) x 150mm (B) x 60mm (C)	Galvanised	1

- For securing fixing of trusses and rafters to wall plates
- Avoids skew nailing damage and provides resistance to wind forces
- Fix using square twist nails

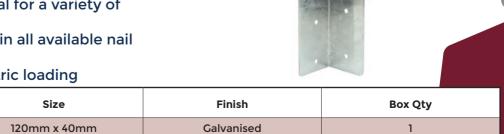
Code	Width	Finish	Box Qty
RTCG038	38mm	Galvanised	100
RTCG050	50mm	Galvanised	100

- Used to give lateral support between timber floor joists and helps prevent joists twisting
- Gives superior bracing over unreliable, slow and costly timber noggins
- Made from galvanised mild steel
- Fix using square twist nails

Γ	Code	Centre Length	Overall Length	Finish	Box Qty
	RHSG400	400mm	480mm	Galvanised	100
Γ	RHSG450	450mm	530mm	Galvanised	100
	RHSG600	600mm	710mm	Galvanised	100

- Effective and economical method of providing strong, mechanical joints for framing of timbers
- The bending slot allows instant and accurate onsite bending for all 2 and 3 way ties
- The reversible design is ideal for a variety of connections
- Fix using square twist nails in all available nail holes
- Use in pairs to avoid eccentric loading

#### **Framing Anchors**



Code

RFAU

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**Truss Clips** 



#### Nail Plates



#### • Versatile timber to timber connector used to strengthen joints for non structural applications

- Automated construction ensures uniform hole positions
- Fix using square twist nails

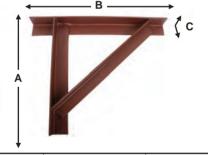
Code	Size	Finish	Box Qty
RZNP050150	50mm x 150mm	Galvanised	10
RZNP080150	80mm x 150mm	Galvanised	10
RZNP080200	80mm x 200mm	Galvanised	10
RZNP100150	100mm x 150mm	Galvanised	10
RZNP100200	100mm x 200mm	Galvanised	10

#### **Fixing Bands**

- Versatile multi-purpose fixing band
- Can be used for many fixing jobs with up to 6mm diameter nails, screws or bolts
- Galvanised for corrosion resistance

Code	Code Size		Roll Length	
RFBZ10201	20mm x 1mm	Galvanised	10 Metres	

#### **Gallows Brackets**



- Heavy duty brown powder coated brackets often used for supporting chimneys after the removal of the chimney breast
- Bolt to the wall with masonry fixings within the loft area of the house
- The 'hook' is designed to be embedded in the brickwork for additional fixing strength
- Upright predrilled with 12mm holes

Code	Height (A)	Projection (B)	Angle (C)	Material Thickness	Finish	Pairs Per Pack
RBGG045	380mm	490mm	50mm x 50mm	5mm	Brown	1
RBGG049	380mm	490mm	75mm x 75mm	6mm	Brown	1

#### Wall Multi-Starter Kits

		<ul> <li>Ties in new masonry walls from 60mm to 250mm wide and up to 3 storeys high</li> <li>Each pack will start a wall up to 2.4m high including all necessary fixings - the packs contain 2 x 1200mm sections which can be fixed independently, or cut to a required length</li> <li>The wall ties clip to any position, eliminating any problems with matching brickwork courses</li> <li>Manufactured from stainless steel for ultimate corrosion resistance</li> </ul>		
Code	Description	Finish	Box Qty	
RWSKS	2.4 Metres per pack	Stainless Steel	10	
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Type 4 Wall Tie

Type 2 Wall Tie

- Light duty wall tie suitable for domestic dwellings with leaves of similar thickness
- The kinked design allows condensation to fall from the tie to minimise the potential for corrosion
- Manufactured from stainless steel for ultimate corrosion resistance

Code	Туре	To Suit Cavity	Max Building Height	Material	Pack Qty
RWTSH200	200mm	50mm - 75mm	10 Metres	Stainless Steel	250
RWTSH225	225mm	76mm - 100mm	10 Metres	Stainless Steel	250
RWTSH250	250mm	101mm - 125mm	10 Metres	Stainless Steel	250
RWTSH275	275mm	126mm - 150mm	10 Metres	Stainless Steel	250
RWTPSH225	225mm	76mm - 100mm	10 Metres	Stainless Steel	20
RWTPSH250	250mm	101mm - 125mm	10 Metres	Stainless Steel	20

- General purpose wall tie for domestic and small commercial buildings
- For internal separating walls of new build attached dwellings use the Type 4 Wall Tie
  Manufactured from stainless steel for ultimate
- Manufactured from stainless steel for ultima corrosion resistance

Code	Туре	To Suit Cavity	Max Building Height	Material	Pack Qty
RWTT2225	225mm	76mm - 100mm	15 Metres	Stainless Steel	250
RWTT2250	250mm	101mm - 125mm	15 Metres	Stainless Steel	250
RWTPT2225	225mm	76mm - 100mm	15 Metres	Stainless Steel	20
RWTPT2250	250mm	101mm - 125mm	15 Metres	Stainless Steel	20

- Traditional double triangular wall tie with multi-drip
- Designed to prevent moisture travelling across the cavity
- Place across the cavity and tie the two skins by embedding in mortar
- Stainless steel for corrosion resistance

## Double Triangular Wall Tie



**Timber Frame Ties** 

Code	Туре	To Suit Cavity	Max Building Height	Material	Pack Qty
RWTSD225	225mm	76mm - 100mm	15 Metres	Stainless Steel	250
RWTSD250	250mm	101mm - 125mm	15 Metres	Stainless Steel	250
RWTSD300	300mm	126mm - 150mm	15 Metres	Stainless Steel 🗖	250 <sup>250</sup>

- A flexible tie which secures brick and block work cladding to the timber frame structures up to, and including, 4 stories
- The bending slot allows instant and accurate on site bending for all 2 and 3 way ties

Code	Size	To Suit Cavity	Material	Pack Qty
RWTTF125	125mm	50mm - 75mm	Stainless Steel	250
RWTTF175	175mm	100mm	Stainless Steel	250

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#### **Cavity Discs**



- Also known as Universal Insulation Retaining Discs or Wall Tie Clips
- Used to hold insulation material back to structure and suitable for all cavity wall ties

Code	Diameter	To Suit	Finish	Pack Qty
RWTICU	75mm	All cavity wall ties	Plastic	250
RWTPICU	75mm	All cavity wall ties	Plastic	20

#### Starter Tie with Plug



- Stainless steel screw-in ties with an 8mm nylon plug
- For use in brickwork and blockwork of up to 3 storeys or 8 metres in height

Code	Size	Material	Pack Qty
RWTST130	130mm with 8mm Nylon Plug	Stainless Steel	100
RWTPST130	130mm with 8mm Nylon Plug	Stainless Steel	10

#### **Door Frame Cramps**

- To tie timber door/window frames to adjacent brickwork
- Fix using nails or screws to timber and embed other end in mortar

#### Safety end

<b>C</b> !	Galva	nised	Stainless Steel		
Size	Code	Pack Qty	Code	Box Qty	
100mm	RFCG1005	250	RFCSS1005	250	
150mm	RFCG1505	250	RFCSS1505	250	
200mm	RFCG2005	250	RFCSS2005	250	

#### **Screw In Frame Ties**



- To tie timber door/window frames to adjacent brickwork
- Fix by screwing to timber and embed end in mortar between the brick courses
- Zinc and yellow passivated finish

Code	Size	Finish	Pack Qty
RFSG	5.5mm x 150mm	Zinc & Yellow	100

#### Water Bars



 Prevents water from going between the door and the threshold

Code	Size	Length	Finish	Pack Qty
RWBG100	28mm x 4mm	1 Metre	Galvanised	1
RWBG200	28mm x 4mm	2 Metres	Galvanised	1

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#### Angle Beads

- Gives a strong and straight external corner
- Galvanised bead for internal use
- uPVC/stainless steel beads should be used externally or in marine environments

399	AL
4	Galvanised

UPVC

Code	Wing/Flange	Plaster Depth	Length	Finish	Pack Qty
RABG2445	45mm	-	2.4 Metres	Galvanised	50
RABG3045	45mm	-	3.0 Metres	Galvanised	50
RABS3045	45mm	-	3.0 Metres	Stainless Steel	25
RABUW250610	-	6mm-10mm	2.5 Metres	uPVC - White	50
RABUW250812	-	8mm-12mm	2.5 Metres	uPVC - White	40
RABUW251319	-	13mm-19mm	2.5 Metres	uPVC - White	30

#### Mini Mesh

- For single coat plaster applications including dry wall, block and slab work
- Provides excellent adhesion/reinforcement
- Galvanised bead for internal use only

Code	Wing/Flange	Length	Finish	Pack Qty
RAMG2428	25mm	2.4 Metres	Galvanised	50
RAMG3028	25mm	3.0 Metres	Galvanised	50

#### Perforated Thin Coat Beads

Galvanised

- Designed for standard single coat plasterwork
  Galvanised bead for internal use and uPVC for
- external use or in marine environments

Code	Wing/Flange	Plaster Depth	Length	Finish	Pack Qty
RATG2422	22mm	-	2.4 Metres	Galvanised	50
RATG3022	22mm	-	3.0 Metres	Galvanised	50
RATL2422	25mm	-	2.4 Metres	Galvanised	50
RATUW250203	-	2mm-3mm	2.5 Metres	uPVC - White	50

- Enables definition to be given to drylined arches and curves
- Flexible enough to form a 250mm radius
- uPVC so can be used externally or in marine environments

Code	Plaster Depth	Length	Finish	Pack Qty
RAAU250203	2mm-3mm	2.5 Metres	uPVC - White	50

#### Scrim Tape / Plasterers Jointing Tape

Self adhesive fibreglass mesh

 Use before finishing/skimming plaster or artex/textured finishes to reduce the risk of cracking on plasterboard joints, walls and ceilings

Code	Width	Length	Finish	Pack Qty
RAPS5090	50mm	90 Metres	White	1
RAPS9990	100mm	90 Metres	White	1

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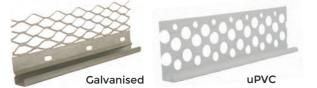


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uPVC



#### **Stop Beads**



- Provides a clean, neat edge to 2 coat plaster and render work at openings or abutments onto other wall or ceiling finishes
- Galvanised bead for internal use and uPVC for external use or in marine environments

Code	Width	Plaster Depth	Length	Finish	Pack Qty
RASG2410	10mm	-	2.4 Metres	Galvanised	50
RASG2413	13mm	-	2.4 Metres	Galvanised	50
RASG2416	16mm	-	2.4 Metres	Galvanised	50
RASG3010	10mm	-	3.0 Metres	Galvanised	50
RASG3013	13mm	-	3.0 Metres	Galvanised	50
RASS3010	10mm	-	3.0 Metres	Stainless Steel	25
RASS3013	13mm	-	3.0 Metres	Stainless Steel	25
RASUW250203	-	3mm	2.5 Metres	uPVC - White	50
RASUW250608	-	6mm-8mm	2.5 Metres	uPVC - White	50
RASUW251013	-	10mm-13mm	2.5 Metres	uPVC - White	50
RASUW251517	-	15mm-17mm	2.5 Metres	uPVC - White	50
RASUW252022	-	20mm-22mm	2.5 Metres	uPVC - White	50

#### **Perforated Stop Beads**



Designed for thin coat edge protection at openings or abutments onto other wall finishes
Galvanised bead for internal use only

Code	Width	Length	Finish	Pack Qty
RASG2403	3mm	2.4 Metres	Galvanised	50
RASG3003	3mm	3.0 Metres	Galvanised	50

#### **External Render Stop Beads**

UPVC



- Also known as Bellcast External Render Stop Beads
- Used to obtain a neat bellcast edge to external finishes
- Gives good protection to masonry from run off
   water

Code	Width	Length	Finish	Pack Qty
RARG24	-	2.4 Metres	Galvanised	25
RARG30	-	3.0 Metres	Galvanised	25
RARS30	-	3.0 Metres	Stainless Steel	25
RARUW251222	12mm-22mm	2.5 Metres	uPVC - White	50

#### **Expanded Metal Lathing**



- Suitable for encasing columns and beams
  Aid to fire protection
- Suitable for suspended ceilings and partitions giving superior joint and crack reinforcement
- Galvanised for internal use, stainless steel for use externally and in marine environments

Code	Size	Thickness	Finish	Pack Qty
RALG823	2440mm x 685mm	4mm	Galvanised	10
RALS823	2500mm x 700mm	4mm	Stainless Steel	1

#### **Expanded Metal Brick Reinforcement**

- · An anti-cracking reinforcement used in the construction of brick and block masonry
- Fix into mortar between brick courses leaving 25mm clearance from face of brickwork
- All joints require an overlap of at least 75mm

L on oth		Galvanised		Stainless Steel		
Length	Code	Width	Pack Qty	Code	Width	Pack Qty
20 Metres	RAEG020061	61mm	1	RAES020061	65mm	1
20 Metres	RAEG020112	112mm	1	RAES020112	100mm	1
20 Metres	RAEG020178	178mm	1	RAES020178	175mm	1
20 Metres	RAEG020228	228mm	1	RAES020228	225mm	1
20 Metres	RAEG020305	305mm	1	-	-	-

- **Alkaline Resistant Render Mesh**
- A reinforcing mesh made from woven fibreglass yarns and coated with an alkaline resistant latex
- Ideal for use in construction and mainly used for reinforcing concrete, cement, screeds, renders and plasters

Code	Width	Length	Thickness	Finish	<b>Rolls Per Pack</b>
RALP0501	1 Metre	50 Metres	160gsm	White Mesh	1

- Stainless steel helical bars used to permanently repair vertical or stepped cracks in masonry and cementitious grout to use with the bars
- The bars are chemically bonded into horizontal slots which stitch across the crack
- No costly or lengthy re-construction work and no inconvenience to the building's inhabitants

#### Width Code Length Size Finish/Material Pack Qty RWTHB061000 1000mm A2 Stainless Steel 10 6mm RWTHB081000 8mm 1000mm A2 Stainless Steel new 10 RWTG030 3 Litres Grev 1

#### Zedex CPT High Performance Damp Proof Course

- BBA certified and suitable for damp proofing and cavity trays in all solid/cavity wall applications
- Resistant to compression under heavy wall loading and won't extrude

Code	Width	Roll Length	Rolls Per Pack
RDHY100	100.0mm	20 Metres	1
RDHY1125	112.5mm	20 Metres	1
RDHY150	150.0mm	20 Metres	1
RDHY225	225.0mm	20 Metres	1
RDHY300	300.0mm	20 Metres	1
RDHY3375	337.5mm	20 Metres	1
RDHY450	450.0mm	20 Metres	1
RDHY600	600.0mm	20 Metres	1
RDHY900	900.0mm	20 Metres	1



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#### Zedex Housing Grade Damp Proof Course



- Domestic grade polymeric DPC and BBA certified
- Ideal for damp proofing solid and cavity walls in brick, block, stonework or concrete
- No extrusion under heavy loads and usable under concrete floor beams

Code	Width	Roll Length	Rolls Per Pack
RDHYB100	100.0mm	20 Metres	1
RDHYB1125	112.5mm	20 Metres	1
RDHYB150	150.0mm	20 Metres	1
RDHYB225	225.0mm	20 Metres	1
RDHYB300	300.0mm	20 Metres	1
RDHYB450	450.0mm	20 Metres	1
RDHYB600	600.0mm	20 Metres	1
RDHYB900	900.0mm	20 Metres	1

#### Polyethylene Damp Proof Course

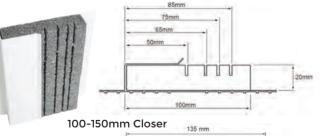


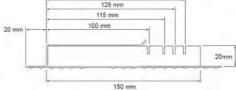
- Cost effective damp proof course for domestic construction
- Suitable for use in horizontal and vertical applications
- Safe and clean to handle and flexible even at low temperatures

Code	Width	Roll Length	Rolls Per Pack
RDPO100	100.0mm	30 Metres	9
RDPO1125	112.5mm	30 Metres	8
RDPO150	150.0mm	30 Metres	6
RDPO225	225.0mm	30 Metres	4
RDPO300	300.0mm	30 Metres	3
RDPO3375	337.5mm	30 Metres	3
RDPO450	450.0mm	30 Metres	2
RDPO600	600.0mm	30 Metres	2
RDPO900	900.0mm	30 Metres	1

#### **Cavity Closers**

#### 50-100mm Closer





- Multi-width cavity closer to suit cavity widths between 50-100mm and 100-150mm
- Economical solution to cold bridging problems
- Provides a thermal break to the cavity and also acts as an effective DPC barrier
- These closers can be cut to suit varying cavity widths
- Complies with Part L of Building Regulations and achieves the required U value at the reveal of the door and window openings when the frames are fixed to allow a 30mm overlap into the cavity

Code	To Suit Cavity	Length	Colour of Extrusion	Pack Qty
RCCU1002440	50mm - 100mm	2.44 Metres	White	10
RCCU1502440	100mm - 150mm	2.44 Metres	White	10



#### **Insulated Damp Proof Course**

- Polyethylene insulated DPC developed to close masonry cavities around window and door reveals
- Easy to install and complies with Part L of Building Regulations under certain conditions

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	/		

**Polythene Film** 

Code	Insulation	DPC Width	Roll Length	Rolls Per Pack
RDPV165	17mm x 100mm	165mm	10 Metres	6
RDPV225	17mm x 140mm	225mm	10 Metres	5

- Temporary protection sheeting and damp proof membrane
- DPM is used to prevent moisture penetration from floors and is all BBA certified
- For jointing tape (DPC/DPM/Radon) please see our Sealants section



Code	Description	Approx Roll Weight	Approx Thickness	Width x Length	Colour	Rolls Per Pack
RDSPT0254040	Light Duty Prot Sheet	N/A	N/A	4 x 25 Metres	Clear	1
RDSPT0254060	Medium Duty Prot Sheet	N/A	N/A	4 x 25 Metres	Clear	1
RDSPT0504060	Medium Duty Prot Sheet	11kg	62.5mu	4 x 50 Metres	Clear	1
RDSPT0254120	Heavy Duty Prot Sheet	11kg	120mu	4 x 25 Metres	Clear	1
RDSPD0254250	Blue DPM with BBA Cert	23kg	250mu	4 x 25 Metres	Blue	1
RDSPB0254250	Black DPM with BBA Cert	23kg	250mu	4 x 25 Metres	Black	1
RDSPD0254300	Blue DPM with BBA Cert	27kg	300mu	4 x 25 Metres	Blue	1
RDSPB0254300	Black DPM with BBA Cert	27kg	300mu	4 x 25 Metres	Black	1
RDSPD01254500	Blue DPM with BBA Cert	24kg	500mu	4 x 12.5 Metres	Blue	1
RDSPB01254500	Black DPM with BBA Cert	24kg	500mu	4 x 12.5 Metres	Black	1
RDSR0254300	Radon Barrier with BBA Cert	27kg	300mu	4 x 25 Metres	Yellow	1
RDSV05025125	Vapour Barrier with CE Cert	14kg	125mu	2.5 x 50 Metres	Green	1

- For use in new build properties
- Used over vents in soffits to allow air flow to avoid condensation but prevent access to birds and insects
- · Lightweight and supplied in a dispenser

	1	
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-	1	

Soffit Vent Mesh

Code	Width	Length	Material	Rolls Per Pack
RASMS075030	75mm	30 Metres	Stainless Steel	1

• The flexible fibreglass reinforcement mesh (18 x 16 x 0.11) is fused at each joint for strength and then coated with black pvc



 Ideal for window & door screens, louvres, roof soffit ventilation, cladding, rainscreening, and other industrial applications



Code	Width	Length	Finish	Pack Qty
RIMFB0300075	75mm	30 Metres	Black Fibreglass	1
RIMFB0300100	100mm	30 Metres	Black Fibreglass	1
RIMFB0300150	150mm	30 Metres	Black Fibreglass	1
RIMFB0301200	1200mm	30 Metres	Black Fibreglass	1

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#### **Combined Airbricks**



- Designed to provide high levels of ventilation into cavity walls and under floor voids -6,450mm<sup>2</sup> of airflow per 9" x 3" airbrick
- Incorporates a front mounted grille with water deflectors
- Can be stacked together to create 9" x 6" and 9" x 9" combinations

Code	Size	Material	Colour	Pack Qty
RVAB0903BU	9" x 3"	Polypropylene	Buff	20
RVAB0903TE	9" x 3"	Polypropylene	Terracotta	20

#### **Telescopic Underfloor Vents & Extension Sleeves**



- The standard telescopic underfloor vent is designed to provide a clear airflow passage to the void underneath a suspended floor
- The telescopic feature enables the ventilator to adjust vertically between 3-5 brick courses (5-8 brick courses for the dual extended vent)
- The right airflow can be achieved when the ventilator is used with an airbrick
- The extension sleeve can be used with the standard telescopic underfloor vent - allowing the vent to reach a further two brick courses vertically
- The sleeve can also be fitted to the base of the telescopic vent to provide horizontal extension through larger cavities

Code	Description	Size	Material	Pack Qty
RVABUFVEBL	Telescopic Underfloor Vent	3 to 5 courses	Polypropylene	20
RVABUFEXBL	Extension Sleeve for Telescopic Underfloor Vent	+ 2 courses	Polypropylene	20
RVABUFDEBL	Dual Extended Underfloor Vent	5 to 8 courses	Polypropylene	16

#### **Other Ventilation Products**



- Both designed to be used with airbricks/vents
- The combination cavity sleeve fits into the back of the airbrick to ventilate through a standard cavity or solid brick wall
- The unit can be stacked to create a 9" x 6" and 9" x 9" alternatives, and telescopes to fit cavity widths of 50mm to 100mm
- The Square/Round adapter is designed to connect the airbrick/underfloor vent to a 4" round pipe
- The adapter fits directly onto the bottom of the underfloor vent and can be easily cut down to fit the airbrick

Code	Description	Size	Material	Pack Qty
RVABUFCSBL	Combination Cavity Sleeve	9" x 3"/6"/9"	High Impact Styrene	10
RVABUFADBL	Square/Round (Remote Void) Adapter	74 x 236mm to 4" dia.	High Impact Styrene	10



#### Weep Vents

- Designed for discreet cavity wall drainage and ventilation requirements
- The standard weep vent can be slotted between two bricks and mortared into position
- It provides an unobtrusive ventilation point for the cavity behind, has a baffled grille to prevent the ingress of driving rain and wind whilst incorporating an insect grille and drip lip
- The peep weep replaces a single mortar joint and offers a discreet drainage option
- It can be extended by placing back to back with a standard weep vent in order to drain new lintels, and horizontal cavity trays
- The refurbishment weep vent provides retrospective ventilation to cavity walls where no, or an insufficient amount of, weep vents have been used
- It can also be used to ventilate rendered walls where standard weep vents are notoriously difficult to detail



Standard Weep Vent

Peep Weep Vent



Our range of weep vents can be used to drain DPCs, cavity trays and lintels along with providing airflow circulation to timber frame cavity walls....





Code	Туре	Size	Material	Colour	Pack Qty
RVWVSBU	Standard	100 x 65 x 9mm	Polypropylene	Buff	50
RVWVSTE	Standard	100 x 65 x 9mm	Polypropylene	Terracotta	50
RVWVPBU	Реер	105.5 x 62 x 9mm	Polypropylene	Buff	100
RVWVPTE	Реер	105.5 x 62 x 9mm	Polypropylene	Terracotta	100
RVWVRBU	Refurbishment	80 x 25mm dia.	Polypropylene	Buff	50
RVWVRTE	Refurbishment	80 x 25mm dia.	Polypropylene	Terracotta	50
RVWVRCL	Refurbishment	80 x 25mm dia.	Polypropylene	Clear	50

new

- Plastic access panels for quick and simple entry to concealed plumbing, electrics and other utilities
- The modular design allows for installation in a matter of minutes and the flush-fit finish means they will never look out of place in a modern kitchen or bathroom
- Cost effective and lightweight with a smooth textured finish which can be painted over if required
- The panel door is fully detachable and can be removed for convenience



**Access Panels** 

Code	Size	Material	Colour	Pack Qty
RVACC100150	100 x 150mm	High Impact Polystyrene	White	20
RVACC150200	150 x 200mm	High Impact Polystyrene	White	20
RVACC300300	300 x 300mm	High Impact Polystyrene	White	10

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## **Roofing Felt**



- Shed/Mineral felt is an economic method of waterproofing temporary or garden structures
  Black sand finished standard roofing felt is
- used as a waterproof underlay on flat roofs
- Slaters felt for use under tiles and slates where the felt is not fully supported by boarding
  Check availability by sales depot
- **Rolls Per** Code Description **Roll Weight** Size Coverage Finish Туре Pack RRF10 **Green Mineral Surfaced Felt** 10kg 1B 5 x 1 Metres 4.75m2 Green Green Mineral Surfaced Felt 9.5m2 RRF20 20kg 1B 10 x 1 Metres Green 1 RRF38 **Green Mineral Surfaced Felt** 38kg 1E 10 x 1 Metres 9.5m2 Green 1 Sand Finished Roofing Felt 1B RRF14 14kg 10 x 1 Metres 9.5m2 Black 1 **RRF18** Sand Finished Roofing Felt 18kg 1B 10 x 1 Metres 9.5m2 Black 1 Slaters Felt BS747 22.5kg 1F 15 x 1 Metres Black RRFSLAT 14.25m2 1

#### **Rubble Sacks**



- Heavy duty polythene sacks for aggregate and builders rubble
- Reinforced seams ensure that the bags do not split under heavy loading

Code	Thickness	Approx Thickness	Width x Length	Colour	Pack Qty
RDSPR500730	100mu	400g	500mm x 730mm	Black	100
RDSPR530840	125mu	500g	530mm x 840mm	Black	100

#### **Rigid Buckets**



- Durable, rigid, plastic buckets with pouring lip
- Holds up to 3 gallons / 14 litres
- The buckets have measurement markings internally to help with mixing
- Plastic covered wire handle

Code	Capacity	Colour	Pack Qty
RBUBPB	3 Gallons / 14 Litres	Black	1
RBUBPY	3 Gallons / 14 Litres	Yellow	1

#### **Flexi-Tub Buckets**



- Medium or large litre buckets with strong handles for easy carrying
- Made from flexible, recycled plastic
- Variety of uses including on site and in the home

Code	Capacity	Colour	Pack Qty
RBUBF20B	26 Litres	Black	1
RBUBF20Y	26 Litres	Yellow	1
RBUBF40B	42 Litres	Black	1
RBUBF40Y	42 Litres	Yellow	1

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**Expansion Joint Filler** 

Pallet Wrap

- Also known as shrink wrap
- Extended plastic core for ease of use and durability for use outdoors
- Strong and puncture resistant

Code	Width	Length	Thickness	Colour	Box Qty
RDSPW40025020	400mm	250 Metres	20mu	Clear	6

- A closed cell expanded polyethylene foam
- Used in concrete slab construction and brickwork joints
- Robust and non-absorbent, resistant to attack by most acids and alkalis

Code	Thickness	Width	Roll Length	Rolls Per Pack
REJFF1010100	10mm	100mm	10 Metres	10
REJFF1010150	10mm	150mm	10 Metres	5
REJFF1010200	10mm	200mm	10 Metres	5

#### **Hessian Frost Protection Sheet**

• A hessian frost protector sheet for shielding brickwork, mortar and other work in progress from frost and bad weather (when dampened)

Code	Size	Size	Pack Qty
RYHFP	50 Yards x 54"	46 Metres x 1370mm	1

- For use in construction and scaffolding to protect workers and the public
- Made from UV stabilised polyethylene monofilaments which creates an open mesh netting
- Also can be used for a barrier or as a general netting in gardens or allotments



Code	Width	Roll Length	Colour	Rolls Per Pack
RYDNG05002	2 Metres	50 Metres	Green	1

Sandbags

- Integral drawstring for sealing
- Rot proof bags have been chemically treated to minimise decomposition and increase longevity

Code	Туре	Size	Size	Pack Qty
RYSBHE	Standard Hessian	330mm x 762mm	13" x 30"	50
RYSBRP	Rot Proof Hessian	Proof Hessian 330mm x 762mm		50
RYSBPP	Polypropylene - White	330mm x 762mm	13" x 30"	100

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**Debris Netting** 



#### Tarpaulin



- Waterproof, shrinkproof, UV protected and rotproof tarpaulin with reinforced rope hems and rust proof aluminium eyelets
- For temporary roof protection, to act as a ground sheet or as a general utility cover
- Heavy duty, tear proof tarpaulin available (110gsm) with rubber reinforced corners

Code	Colour	Thickness Size		Pack Qty
RYTA080027035	Blue	80gsm	2.7 x 3.5 Metres	1
RYTA080035054	Blue	80gsm	3.5 x 5.4 Metres	1
RYTA080054070	Blue	80gsm	5.4 x 7.0 Metres	1
RYTA110035054	Blue	110gsm	3.5 x 5.4 Metres	1

#### Solid Braided Polished Cotton Sash Cord



- A quality classic cord with a round cross section and smooth polished surface
- Excellent over pulleys and exhibits good abrasion resistance due to the solid braided construction
- Cotton core for flexibility or nylon core available to order if an increased breaking load is required

Code	Colour	Туре	Hank Length	Diameter	Breaking Strain	Pack Qty
RCRS08	Red Spot	No 8	12.5 Metres	6mm	85kg	8
RCSB08	Natural	No 8	12.5 Metres	6mm	85kg	8

#### Waxed Cotton Sash Cord



- A traditional 16 plait waxed cotton, low stretch sash cord
- High strength due to its polycore
- The wax finish provides a weatherproof, durable and smooth running cord, efficient over pulleys

Code	Colour	Туре	Hank Length	Diameter	Breaking Strain	Pack Qty
RCW3	Natural	No 3	10 Metres	5mm	310kg	10
RCW4	Natural	No 4	10 Metres	6mm	340kg	10

#### Wedge Packers



- Allows adjustment for levelling and aligning various building components
- Interlocking ribbed surfaces make incremental adjustment easy providing grip to prevent subsequent slipping
- They need no preparation and can be nailed through for final fixing

Code	Colour	Size	Pack Type	Pack Qty	Outer Qty
RPSWP045080G	Green	45mm x 80mm	Bag	10	10
RPSWT045080G	Green	45mm x 80mm	Tub	50	1

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**Frame Packers** 

- Plastic colour coded frame packers
- 45mm x 55mm
- Available in mixed packs or tubs of 6 thicknesses as well as in single packs of one thickness
- The horseshoe shape allows the packer to be hung over the fixing whilst adjustments are made
- Mixed pack contains 25 x Yellow 1mm, 15 x Green 2mm, 15 x Blue 3mm, 15 x Red 4mm, 15 x Brown 5mm and 15 x Black 6mm (outer quantity of 10 packs)
- Mixed tub contains 75 x Yellow 1mm, 45 x Green 2mm, 45 x Blue 3mm, 45 x Red 4mm, 45 x Brown 5mm and 45 x Black 6mm (outer quantity of 1 tub)



Code	Colour	Size	Thickness	Pack Qty	Outer Qty
RPSF04505501	Yellow	45mm x 55mm	lmm	1000	-
RPSF04505502	Green	45mm x 55mm	2mm	1000	-
RPSF04505503	Blue	45mm x 55mm	3mm	1000	-
RPSF04505504	Red	45mm x 55mm	4mm	1000	-
RPSF04505505	Brown	45mm x 55mm	5mm	1000	-
RPSF04505506	Black	45mm x 55mm	6mm	1000	-
RPSFP045055	Mixed Pack	45mm x 55mm	1mm - 6mm	100	10
RPSFT045055	Mixed Tub	45mm x 55mm	1mm - 6mm	300	1

- Plastic colour coded glazing packers
- 28mm x 100mm
- Available in mixed packs or tubs of 6 thicknesses as well as in single packs of one thickness
- Designed for aligning and levelling doubleglazed sealed units
- Mixed pack contains 25 x Green 1mm, 15 x Black 2mm, 15 x White 3mm, 15 x Grey 4mm, 15 x Blue 5mm and 15 x Red 6mm (outer quantity of 10 packs)
- Mixed tub contains 75 x Green 1mm, 45 x Black 2mm, 45 x White 3mm, 45 x Grey 4mm, 45 x Blue 5mm and 45 x Red 6mm (outer quantity of 1 tub)



Code	Colour	Size	Thickness	Pack Qty	Outer Qty
RPSG102801	Green	28mm x 100mm	lmm	1000	-
RPSG102802	Black	28mm x 100mm	2mm	1000	-
RPSG102803	White	28mm x 100mm	3mm	1000	-
RPSG102804	Grey	28mm x 100mm	4mm	1000	-
RPSG102805	Blue	28mm x 100mm	5mm	1000	-
RPSG102806	Red	28mm x 100mm	6mm	1000	-
RPSGP28100	Mixed Pack	28mm x 100mm	1mm - 6mm	100	10
RPSGT28100	Mixed Tub	28mm x 100mm	1mm - 6mm	300	1

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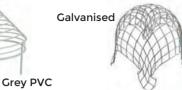
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#### Glazing Packers



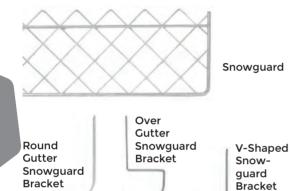
# Wire Balloons



 Keep soil stack and rainwater down-pipes clear of leaves and soil

4	4			
Size	Grey	PVC	Galvanised	
	Code	Pack Qty	Code	Box Qty
<b>2</b> <sup>1</sup> / <sub>2</sub> "	RBWP065	5	RBWG065	10
3"	RBWP075	5	RBWG075	10
4"	RBWP100	5	RBWG100	10
6"	RBWP150	1	RBWG150	10
8"	RBWP200	1	RBWG200	10
9"	RBWP225	1	RBWG225	10

#### Snowguards



- Fix snowguard to fascia board to stop snow or debris from sliding from roof
- Commonly used above conservatories
- Panels can be fixed to brackets using either galvanised tying wire or cable ties
- Brackets available in 3 types: round gutter (to fix guard in front of gutter), over gutter (to fix guard behind gutter) and v-shaped (designed to fix to the top end of the rafter)
- It is recommended to use a bracket for every 1 metre of snowguard panel
- The panels are fixed to the brackets with galvanised wire or cable ties

Co	de	Description	Туре	Size	Finish	Pack Qty
RSN	G06	Snowguard Panel	-	6" x 2 Metre Length	Galvanised	1
RSN	G09	Snowguard Panel	-	9" x 2 Metre Length	Galvanised	1
RSNO	G06B	Snowguard Bracket	Round Gutter	To Suit 6" Panel	Galvanised	1
RSNO	G09B	Snowguard Bracket	Round Gutter	To Suit 9" Panel	Galvanised	1
RSNG	06OG	Snowguard Bracket	Over Gutter	To Suit 6" Panel	Galvanised	1
RSNG	09OG	Snowguard Bracket	Over Gutter	To Suit 9" Panel	Galvanised	1
RSNO	506V	Snowguard Bracket	V-Shaped	To Suit 6" Panel	Galvanised	1
RSNO	509V	Snowguard Bracket	V-Shaped	To Suit 9" Panel	Galvanised	1

#### **Hip Irons**



- Screwed to rafter and embedded in mortar at base of hip to prevent ridge tiles from slipping off
  - The final dimension is the thickness of the material

Code	Description	Size	Finish	Pack Qty
RHIG3	Baby	205mm (A) x 125mm (B) x 25mm (C) x 3mm	Galvanised	1
RHIG4	Standard	270mm (A) x 150mm (B) x 25mm (C) x 4mm	Galvanised	1
RHIG5	Large	270mm (A) x 150mm (B) x 25mm (C) x 5mm	Galvanised	1

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#### Soakers

- Long lasting, easy to use and pre-formed with a  $90^\circ\,\text{angle}$
- Cost effective alternative to lead flashing
- Suitable for slate and tiled roofs
- To use 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
- Aluminium nails are available in our boxed nail section



Code	Size	Material	Pack Qty
RSAB050100150	50mm (A) x 100mm (B) x 150mm (C)	Aluminium	25
RSAB050100300	50mm (A) x 100mm (B) x 300mm (C)	Aluminium	25
RSAB050100340	50mm (A) x 100mm (B) x 340mm (C)	Aluminium 🛄	25
RSAB075075150	75mm (A) x 75mm (B) x 150mm (C)	Aluminium	25
RSAB075075300	75mm (A) x 75mm (B) x 300mm (C)	Aluminium	25
RSAB075075340	75mm (A) x 75mm (B) x 340mm (C)	Aluminium	25
RSAB075100150	75mm (A) x 100mm (B) x 150mm (C)	Aluminium	25
RSAB075100180	75mm (A) x 100mm (B) x 180mm (C)	Aluminium	25
RSAB075100300	75mm (A) x 100mm (B) x 300mm (C)	Aluminium	25
RSAB075100375	75mm (A) x 100mm (B) x 375mm (C)	Aluminium 🔤	25
RSAB075100400	75mm (A) x 100mm (B) x 400mm (C)	Aluminium 🔤	25
RSAB100075340	100mm (A) x 75mm (B) x 340mm (C)	Aluminium	25

- Copper minimises the effects of corrosion
- Disc rivets used in the fixing of the slates to help combat wind 'lift'; also allow slates to bend and recover under wetting and heating cycles
- Slate strips/straps used for repairing slates; nail to the batten, slide the slate into place and bend the end of the strap up over the bottom edge of the slate to hold it in place
- Bare copper wire can be arranged on a roof to help keep the moss in check (rain washes the copper down)
- Copper clouts and copper annular ring nails can be found in our boxed nail section and we also sell a range of prepacked copper nails



Code	Description	Size	Pack Qty
RRDC	Copper Disc Rivets	21mm x 0.45mm	1000
RRSC150	Copper Slate Strips	150mm (6")	100
RWC005200 Copper Wire		2.00mm 500g (approx 17m)	1

#### ...

**Copper Products** 

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Slate Hooks



- Used for repair, slip it under the slate and hook or drive it in place without having to remove any other slates
- Stainless Steel Blacked for corrosion resistance
- Grade 316 hooks should be used in marine
   environments to ensure longevity of the roof

Code	Grade	Туре	Size	Material	Pack Qty
RSHTB080	304 / A2	Batten Hook	80mm	Stainless Steel Blacked	500
RSHTB100	304 / A2	Batten Hook	100mm	Stainless Steel Blacked	500
RSHTP080	304 / A2	Point Driven	80mm	Stainless Steel Blacked	500
RSHTP100	304 / A2	Point Driven	100mm	Stainless Steel Blacked	500
RSHXB080	316 / A4	Batten Hook	80mm	Stainless Steel Blacked	500
RSHXB100	316 / A4	Batten Hook	100mm	Stainless Steel Blacked	500
RSHXP080	316 / A4	Point Driven	80mm	Stainless Steel Blacked	500
RSHXP100	316 / A4	Point Driven	100mm	Stainless Steel Blacked	500
RSHXP110	316 / A4	Point Driven	110mm	Stainless Steel Blacked	500
RSHXP130	316 / A4	Point Driven	130mm	Stainless Steel Blacked	500
RSHXP150	316 / A4	Point Driven	150mm	Stainless Steel Blacked	500

#### Helical Thread Composite Panel Fixings



- Large 20mm head, hammer driven fixing for securing structural 6mm plywood composite insulation board to flat roofs
- Designed to rotate in easily and improved design to prevent bending
- Available in boxes of 500 and bags of 25

Size	Suitable for Panels	Box Code	Box Qty	Bag Code	Bag Qty
8 x 90mm	Up to 55mm	RPHTHGB08090	500	RPHTHGP08090	25
8 x 135mm	70mm-96mm	RPHTHGB08135	500	RPHTHGP08135	25
8 x 165mm	96mm-126mm	RPHTHGB08165	500	RPHTHGP08165	25
8 x 195mm	126mm-156mm	RPHTHGB08195	500	RPHTHGP08195	25
8 x 220mm	156mm-185mm	RPHTHGB08220	500	RPHTHGP08220	25

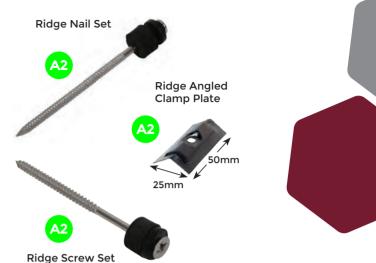
For more information about Helical Thread Composite Panel Fixings then please visit our website...

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#### **Ridge Nail & Screw Sets**

- Stainless steel annular ring nails and stainless steel screws complete with foam and neoprene washers
- Used to fix ridge tiles
- Corrosion resistant and maintenance free
- The neoprene washer provides a seal and the foam protects the ridge from the seal and the nail/screw head
- Angled clamp plates now available either packed with ridge screw set or separately



Code	Description	Size	Material	Bag Qty
RPRN100	Ridge Nail Set	100mm x 3.75mm	A2 Stainless Steel	7
RPRS100	Ridge Screw Set	100mm x 4.00mm	A2 Stainless Steel	100
RPRSCLA050025	Ridge Angled Clamp Plate	50mm x 25mm	A2 Stainless Steel	ew 100
RPRS100CLA	Screw Set w/Clamp Plate	100mm x 4.00mm	A2 Stainless Steel	ew 100

#### Lead Dome Sets

- Also known as Lead Dot Sets
- Fixing pack comprising lead dome, solid brass recess pattern screw cup, slotted countersunk brass screw and nylon washer
- Often used for vertical cladding



Code	Screw Size	Finish	Bag Qty	Outer Qty
RLDS020	8 x 1¹¼"	Lead & Brass	20	1 Bag

- 1 bag of 50 lead flashing hall clips fixes up to 20 linear metres of lead flashing
- Grips lead firmly in place allowing the flashing to be dressed before pointing to give you a professional finish



Code	Size	Material	Bag Qty	Outer Qty
RLHC050	For lead chases 6-18mm	Stainless Steel	50	10 Bags

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#### uPVC Hinged Washers & Roof Fitting Sets

		uPVC Hinged Washer	
West.	Roof fitting set without spacer	0-0	•
-434	100		•
		Roof fitting set with spacer	•

- Hinged clear roofing washers ideal for use with bolts or screws on plastic roof sheeting
- The cover protects the head of the screw and ensures the fixing is watertight
- Sets comprise a hinged clear uPVC roofing washer and a round head BZP recess screw
- Sets available with a spacer to both support the screw and fill the area between the crown of the corrugated roof and the timber purlin

Code	Code Description		Washer Size	Screw Size	Bag Qty
RPFW	uPVC Hinged Washer	-	M6 x 20mm	-	100
RPFS	Roof Fitting Set	-	M6 x 20mm	8 x 2"	10
RPFSSP	Roof Fitting Set	18mm Spacer	M6 x 20mm	8 x 2"	10

#### Sell More Product With Our Merchandisers



- Proven to increase customer sales
- $\checkmark$  Cover 97% of lines sold
- Provide an economical way of getting a uniform look to your shop area
- Modular design to fit with existing shelving
- Shelf edge labels and hanging reorder cards available
- $\checkmark$  Provided free on loan

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#### 551 Stainless Steel Butt Hinge

- A high performance ball bearing hinge manufactured to BS EN 1935 Grade 13 (4" only)
- Two ball bearing fixed pin hinges with square corners
- Satin or polished stainless steel available for ultimate corrosion resistance
- Hinges come complete with fixing screws
- Certificates available on request



Code	Size	Size	Open Width	Finish	Pairs Per Box
HH551SSS300	3" x 2"	75mm	50mm	Satin St Steel	1
HH551SSS400	4" x 3"	100mm	75mm	Satin St Steel	1
HH551PSS300	3" x 2"	75mm	50mm	Polished St Steel	1
HH551PSS400	4" x 3"	100mm	75mm	Polished St Steel	1
HH551E300	3" x 2"	75mm	50mm	Electro Brass	1
HH551E400	4" x 3"	100mm	75mm	Electro Brass	1

- A standard butt hinge for general use on internal and domestic doors
- Light cranked butt hinge
- Fixed pin
- Polished chrome, satin nickel and epoxy black finishes come complete with screws

Code	Size	Size	Open Width	Finish Screw Holes Per Pair		Screw Gauge	Pairs Per Box
HH1838S100	1" x 1"	25mm	25mm	Self Colour	8	4	25
HH1838S150	<b>1</b> <sup>1</sup> /2" <b>x 1</b> <sup>1</sup> /4"	38mm	32mm	Self Colour	8	6	10
HH1838S200	<b>2" x 1</b> <sup>1</sup> / <sub>2</sub> "	50mm	38mm	Self Colour	8	6	10
HH1838S250	<b>2</b> <sup>1</sup> /2" <b>x 1</b> <sup>3</sup> /4"	63mm	45mm	Self Colour	12	6	10
HH1838S300	3" x 2"	75mm	50mm	Self Colour	12	7	10
HH1838S350	<b>3</b> <sup>1</sup> / <sub>2</sub> " x 2 <sup>1</sup> / <sub>4</sub> "	90mm	55mm	Self Colour	12	7	10
HH1838S400	4" x 3"	100mm	75mm	Self Colour	16	8	5
HH1838Z100	1" x 1"	25mm	25mm	BZP	8	4	25
HH1838Z150	<b>1</b> <sup>1</sup> /2" <b>x 1</b> <sup>1</sup> /4"	38mm	32mm	BZP	8	6	10
HH1838Z200	<b>2" x 1</b> <sup>1</sup> /2"	50mm	38mm	BZP	8	6	10
HH1838Z250	<b>2</b> <sup>1</sup> /2" <b>x 1</b> <sup>3</sup> /4"	63mm	45mm	BZP	12	6	10
HH1838Z300	3" x 2"	75mm	50mm	BZP	12	7	10
HH1838Z350	<b>3</b> <sup>1</sup> / <sub>2</sub> " x 2 <sup>1</sup> / <sub>4</sub> "	90mm	55mm	BZP	12	7	10
HH1838Z400	4" x 3"	100mm	75mm	BZP	16	8	5
HH1838CP300	3" x 2"	75mm	50mm	Polished Chrome	12	7	10
HH1838CP400	4" x 3"	100mm	75mm	Polished Chrome	16	8	5
HH1838SNP300	3" x 2"	75mm	50mm	Satin Nickel	12	7	10
HH1838SNP400	4" x 3"	100mm	75mm	Satin Nickel	16	8	5
HH1838E100	1" x 1"	25mm	25mm	Electro Brass	8	4	25
HH1838E150	<b>1</b> <sup>1</sup> /2" <b>x 1</b> <sup>1</sup> /4"	38mm	32mm	Electro Brass	8	6	10
HH1838E200	<b>2" x 1</b> <sup>1</sup> / <sub>2</sub> "	50mm	38mm	Electro Brass	8	6	10
HH1838E250	<b>2</b> <sup>1</sup> /2" <b>x 1</b> <sup>3</sup> /4"	63mm	45mm	Electro Brass	12	6	10
HH1838E300	3" x 2"	75mm	50mm	Electro Brass	12	7	10
HH1838E400	4" x 3"	100mm	75mm	Electro Brass	16	8	5
HH1838ST300	3" x 2"	75mm	50mm	Stainless Steel	12	7	10
HH1838ST400	4" x 3"	100mm	75mm	Stainless Steel	16	8	5
HH1838B300	3" x 2"	75mm	50mm	Epoxy Black	12	7	10
HH1838B400	4" x 3"	100mm	75mm	Epoxy Black	16	8	5
HH1838SH300	3" x 2"	75mm	50mm	Sherardised	12	7	10
HH1838SH400	4" x 3"	100mm	75mm	Sherardised	16	8	5

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1838 Light Butt Hinge

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## 451 Strong Butt Hinge



- A cranked heavy duty alternative to the 1838 Butt Hinge
- For use on internal and domestic doors
- Epoxy black finish come complete with screws

Code	Size	Size	Open Width	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH451S300	<b>3" x 2</b> <sup>1</sup> / <sub>2</sub> "	75mm	63mm	Self Colour	12	10	10
HH451S400	4" x 3"	100mm	75mm	Self Colour	16	10	5
HH451Z300	<b>3" x 2</b> <sup>1</sup> / <sub>2</sub> "	75mm	63mm	BZP	12	10	10
HH451Z400	4" x 3"	100mm	75mm	BZP	16	10	5
HH451E300	<b>3" x 2</b> <sup>1</sup> / <sub>2</sub> "	75mm	63mm	Electro Brass	12	10	10
HH451E400	4" x 3"	100mm	75mm	Electro Brass	16	10	5
HH451B300	<b>3" x 2</b> <sup>1</sup> / <sub>2</sub> "	75mm	63mm	Epoxy Black	12	10	10
HH451B400	4" x 3"	100mm	75mm	Epoxy Black	16	10	5

#### 451/S Strong High Security Butt Hinge



- No 451/S strong high security butt hinge
- With cranked knuckles, fixed riveted steel pin and integral pressed double security lugs

Code	Size	Size	Open Width	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH451SECS400	4" x 3"	100mm	75mm	Self Colour	16	10	5
HH451SECZ400	4" x 3"	100mm	75mm	BZP	16	10	5

#### 899 Extra Strong Butt Hinge



#### Double pressed for extra strength

• An economical, very heavy duty hinge used extensively in local authority work

Code	Size	Size	Open Width	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH899S300	<b>3" x 2</b> <sup>1</sup> / <sub>2</sub> "	75mm	63mm	Self Colour	12	8	10
HH899S400	4" x 3"	100mm	75mm	Self Colour	16	10	5
HH899S600	6" x 4"	150mm	100mm	Self Colour	16	10	2

#### 200 Cast Iron Butt Hinge



#### A very traditional hinge used extensively as direct replacements for older patterns of hinges

Code	Size	Size	Open Width	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH200S250	<b>2</b> <sup>1</sup> / <sub>2</sub> " <b>x 2</b> "	63mm	50mm	Self Colour	12	8	10
HH200S300	3" x 2"	75mm	50mm	Self Colour	12	8	10
HH200S400	<b>4" x 2</b> <sup>1</sup> / <sub>2</sub> "	100mm	63mm	Self Colour	16	8	5

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#### 1840 Loose Pin Butt Hinge

- A cranked light steel hinge with a loose pin
- The ability to remove the pin allows for easy removal of doors and re-installation
- Polished chrome finish come complete with screws

Code	Size	Size	Open Width	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box	
HH1840S300	3" x 2"	75mm	50mm	Self Colour	12	7	10	
HH1840S400	4" x 3"	100mm	75mm	Self Colour	16	8	5	
HH1840Z300	3" x 2"	75mm	50mm	BZP	12	7	10	
HH1840Z400	4" x 3"	100mm	75mm	BZP	16	8	5	
HH1840CP300	3" x 2"	75mm	50mm	Polished Chrome	12	7	10	
HH1840CP400	4" x 3"	100mm	75mm	Polished Chrome	16	8	5	
HH1840E300	3" x 2"	75mm	50mm	Electro Brass	12	7	10	
HH1840E400	4" x 3"	100mm	75mm	Electro Brass	16	8	5	
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- Enables doors to be hung with no morticing of the door or frame
- They are self locating for ease of fitting
- Used mostly in cabinet fitting

Code	Size	Size	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH104S200	2"	50mm	Self Colour	8	4	25
HH104S250	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	Self Colour	10	4	25
HH104S300	3"	75mm	Self Colour	12	6	25
HH104S400	4"	100mm	Self Colour	12	8	10
HH104Z200	2"	50mm	BZP	8	4	25
HH104Z250	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	BZP	10	4	25
HH104Z300	3"	75mm	BZP	12	6	25
HH104Z400	4"	100mm	BZP	12	8	10
HH104E200	2"	50mm	Electro Brass	8	4	25
HH104E250	<b>2</b> <sup>1</sup> /2"	63mm	Electro Brass	10	4	25
HH104E300	3"	75mm	Electro Brass	12	6	25
HH104E400	4"	100mm	Electro Brass	12	8	10

# • No-mortice butt hinge used primarily on light doors and cabinets

• Fitted with a fixed pin



Code	Size	Size	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH105S040	11/2"	38mm	Self Colour	8	4	25
HH105S050	2"	50mm	Self Colour	8	4	25
HH105S060	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	Self Colour	8	4	25
HH105S075	3"	75mm	Self Colour	8	4	25
HH105Z040	11/2"	38mm	BZP	8	4	25
HH105Z050	2"	50mm	BZP	8	4	25
HH105Z060	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	BZP	8	4	25
HH105Z075	3"	75mm	BZP	8	4	25
HH105E040	11/2"	38mm	Electro Brass	8	4	25
HH105E050	2"	50mm	Electro Brass	8	4	25
HH105E060	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	Electro Brass	8	4	25
HH105E075	3"	75mm	Electro Brass	8	4	25

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#### 488 Parliament Hinge



- Parliament hinges 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	Size	Internal Width	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH488S300	4" x 4 <sup>1</sup> / <sub>2</sub> " x 3"	75mm	Self Colour	12	7	5
HH488S400	6" x 6" x 4"	100mm	Self Colour	16	10	5
HH488Z300	4" x 4 <sup>1</sup> / <sub>2</sub> " x 3"	75mm	BZP	12	7	5
HH488Z400	6" x 6" x 4"	100mm	BZP	16	10	5
HH488E300	4" x 4 <sup>1</sup> / <sub>2</sub> " x 3"	75mm	Electro Brassed	12	7	5
HH488E400	6" x 6" x 4"	100mm	Electro Brassed	16	10	5

#### 1951 Stormproof Hinge



 Stormproof hinges fit neatly into the rebate of a stormproof casement window allowing any draughts to be minimised

Code	Size	Size	Size Finish		Screw Gauge	Pairs Per Box
HH1951Z250	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	BZP	12	7	10
HH1951E250	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	Electro Brassed	12	7	10
HH1951D250	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	Sherardised	12	7	10

#### 466 Rising Butt Hinge



- Rising butt hinges aid self closing of the door and lift the opening door clear of an uneven floor surface
- Please state hand when ordering

Code	Size	Size	Open Width	Finish	Handing	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH466S300L	3" x 2 <sup>3</sup> /4"	75mm	70mm	Self Colour	Left Hand	12	7	5
HH466S400L	4" x 3"	100mm	75mm	Self Colour	Left Hand	16	10	5
HH466S300R	3" x 2¾"	75mm	70mm	Self Colour	<b>Right Hand</b>	12	7	5
HH466S400R	4" x 3"	100mm	75mm	Self Colour	<b>Right Hand</b>	16	10	5
HH466Z300L	3" x 2¾"	75mm	70mm	BZP	Left Hand	12	7	5
HH466Z400L	4" x 3"	100mm	75mm	BZP	Left Hand	16	10	5
HH466Z300R	3" x 2¾"	75mm	70mm	BZP	<b>Right Hand</b>	12	7	5
HH466Z400R	4" x 3"	100mm	75mm	BZP	<b>Right Hand</b>	16	10	5
HH466E300L	3" x 2¾"	75mm	70mm	Electro Brassed	Left Hand	12	7	5
HH466E400L	4" x 3"	100mm	75mm	Electro Brassed	Left Hand	16	10	5
HH466E300R	3" x 2³/4"	75mm	70mm	Electro Brassed	<b>Right Hand</b>	12	7	5
HH466E400R	4" x 3"	100mm	75mm	Electro Brassed	<b>Right Hand</b>	16	10	5

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#### 457 Lift Off Butt Hinge

- Lift off butt hinges allow for easy removal of the door
- Please state hand when ordering



Code	Size	Size	Open Width	Finish	Handing	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH457S300L	3" x 3"	75mm	75mm	Self Colour	Left Hand	12	10	10
HH457S400L	4" x 4"	100mm	100mm	Self Colour	Left Hand	16	10	5
HH457S300R	3" x 3"	75mm	75mm	Self Colour	Right Hand	12	10	10
HH457S400R	4" x 4"	100mm	100mm	Self Colour	Right Hand	16	10	5

#### 400 Backflap Hinge

- Cranked pattern enables the counter to be opened through 180°
- Fitted with a fixed pin



Code	Size	Size	Open Width	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH400S075	<sup>3</sup> /4" x 2 "	19mm	72mm	Self Colour	8	6	25
HH400S100	1" x 3"	25mm	75mm	Self Colour	12	6	25
HH400S125	1 <sup>1</sup> /4" x 3 <sup>1</sup> /4"	32mm	82mm	Self Colour	12	6	10
HH400S150	<b>1</b> <sup>1</sup> /2" x 3 <sup>1</sup> /2"	38mm	90mm	Self Colour	12	6	10
HH400S200	2" x 4 "	50mm	105mm	Self Colour	12	8	10
HH400S250	<b>2</b> <sup>1</sup> / <sub>2</sub> " x 6"	63mm	150mm	Self Colour	12	10	10
HH400S300	3" x 6 "	75mm	165mm	Self Colour	12	10	5

#### **Double Action Spring Hinge**

- Allows doors to be self closing when opened both ways
- Ideal for kitchen or wash-up doors in restaurants
- Complete with all necessary fixings



101 Piano Hinge

Code	Size	Size	Finish	Door Weight	Door Thickness	Pairs Per Box
HH300SSS075	3"	75mm	Satin St Steel	< 18kg	55mm - 65mm	1
HH300SSS100	4"	100mm	Satin St Steel	12kg - 26kg	55mm - 65mm	1
HH300SSS125	5"	125mm	Satin St Steel	30kg - 35kg	65mm - 70mm	1
HH300SSS150	6"	150mm	Satin St Steel	35kg - 40kg	70mm - 75mm	1

- Piano or continuous hinge is used where constant support along the length of the door or panel is needed
- Steel hinge for strength with decorative finish

Code	Size	Length	Open Width	Finish	Screw Holes Per Each	Screw Gauge	Box Quantity
HH101E025	6' x 1"	1800mm	25mm	Electro Brass	62	3	10
HH101E032	6' x 1¼"	1800mm	32mm	Electro Brass	62	3	10
HH101N025	6' x 1"	1800mm	25mm	Nickel Plated	62	3	10
HH101N032	6' x 1¼"	1800mm	32mm	Nickel Plated	62	3	10

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#### 416 Brass Butt Hinge

#### • Solid drawn brass butt hinge with brass pin

 Solid brass hinges are used primarily in furniture and joinery applications

Code	Size	Size	Open Width	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH416S15	<b>1</b> 1/2" <b>x</b> "	38mm	22mm	Self Colour	12	4	10
HH416S20	2" x 1 "	50mm	28mm	Self Colour	12	4	10
HH416S25	<b>2</b> <sup>1</sup> /2" <b>x 1</b> "	63mm	35mm	Self Colour	12	6	10
HH416S30	3" x 1 "	75mm	41mm	Self Colour	12	8	10
HH416S40	4" x 2 "	100mm	60mm	Self Colour	16	10	5

#### 417 DSW Brass Butt Hinge



- Solid drawn brass butt hinge with steel pin and double steel washers
- Double steel washers allow for a friction free action

Code	Size	Size	Open Width	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH417S30	3" x 2"	75mm	50mm	Self Colour	16	10	10
HH417S40	4" x 2 "	100mm	67mm	Self Colour	16	12	5

#### 418 DSW Brass Butt Hinge



- Solid drawn brass butt hinge with steel pin and double steel washers
- The polished finish gives a quality look to this adaptable hinge

	Code	Size	Size	Open Width	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
4	HH418P30	3" x 2"	75mm	50mm	Polished	16	10	10
	HH418P40	4" x 2 "	100mm	67mm	Polished	16	12	5

#### 488 Brass Parliament Hinge



- Polished brass parliament 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	Size	Internal Width	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH488B944	4" x 4" x 2"	50mm	Polished	16	10	5

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1951 Brass Stormproof Hinge										
<ul> <li>Brass stormproof hinges fit neatly into the rebate of a casement window allowing a draughts to be minimised</li> <li>Manufacture from brass ensures good corrosion resistance</li> </ul>										
Code	Size	Size	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box				
HH1951BS250	21/2"         63mm         Self Colour         12         8         10									



#### 121A Light Tee Hinge

# For light duty use on animal hutches and light gates



Code	Size	Size	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH121AB040	4"	100mm	Epoxy Black	12	6	10
HH121AB060	6"	150mm	Epoxy Black	12	6	10
HH121AB080	8"	200mm	Epoxy Black	14	8	10
HH121AB090	9"	230mm	Epoxy Black	14	8	10
HH121AB100	10"	250mm	Epoxy Black	14	8	10
HH121AB120	12"	300mm	Epoxy Black	14	8	10
HH121AZ040	4"	100mm	BZP	12	6	10
HH121AZ060	6"	150mm	BZP	12	6	10
HH121AZ080	8"	200mm	BZP	14	8	10
HH121AZ090	9"	230mm	BZP	14	8	10
HH121AZ100	10"	250mm	BZP	14	8	10
HH121AZ120	12"	300mm	BZP	14	8	10

#### 121 Medium Tee Hinge

# • For heavier duty use on sheds and garden gates

Code	Size	Size	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH121B120	12"	300mm	Epoxy Black	16	8	5
HH121B140	14"	350mm	Epoxy Black	18	8	5
HH121B150	15"	375mm	Epoxy Black	18	10	5
HH121B160	16"	400mm	Epoxy Black	18	10	5
HH121B180	18"	450mm	Epoxy Black	18	10	5
HH121B200	20"	500mm	Epoxy Black	18	12	5
HH121B240	24"	600mm	Epoxy Black	18	14	5
HH121Z120	12"	300mm	BZP	16	8	5
HH121Z140	14"	350mm	BZP	18	8	5
HH121Z150	15"	375mm	BZP	18	10	5
HH121Z160	16"	400mm	BZP	18	10	5
HH121Z180	18"	450mm	BZP	18	10	5
HH121Z200	20"	500mm	BZP	18	12	5
HH121Z240	24"	600mm	BZP	18	14	5
HH121G120	12"	300mm	Galvanised	16	8	5
HH121G140	14"	350mm	Galvanised	18	8	5
HH121G150	15"	375mm	Galvanised	18	10	5
HH121G160	16"	400mm	Galvanised	18	10	5
HH121G180	18"	450mm	Galvanised	18	10	5
HH121G200	20"	500mm	Galvanised	18	12	5
HH121G240	24"	600mm	Galvanised	18	14	5

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#### 910 Tee Hinge Brass Pin



- The brass pin prevents corrosion of the knuckle
- Ideal for medium duty use in coastal areas

Code	Size	Internal Width	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH910ZBP120	12"	300mm	BZP	14	8	10
HH910ZBP150	15"	375mm	BZP	18	8	10
HH910ZBP180	18"	450mm	BZP	18	10	10

#### 868 Weighty Scotch Tee Hinge



# • A very heavy duty gate hinge with maximum corrosion prevention

Code	Size	Size	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH868G040	4"	100mm	Galvanised	12	6	5
HH868G060	6"	150mm	Galvanised	12	6	5
HH868G080	8"	200mm	Galvanised	14	8	5
HH868G120	12"	300mm	Galvanised	14	8	5
HH868G140	14"	350mm	Galvanised	18	8	5
HH868G150	15"	375mm	Galvanised	18	8	5
HH868C160	16"	400mm	Galvanised	18	10	5
HH868G180	18"	450mm	Galvanised	18	10	5
HH868G240	24"	600mm	Galvanised	18	12	2

#### 950 Strap Hinge



#### • Light pattern

• Commonly used on "lift up" lids on chests

Code	Size	Size	Finish	Screw Holes Per Pair	Screw Gauge	Pairs Per Box
HH950Z040	4"	100mm	BZP	12	6	10
HH950Z060	6"	150mm	BZP	16	8	10
HH950Z080	8"	200mm	BZP	16	8	10
HH950Z100	10"	250mm	BZP	16	10	5
HH950Z120	12"	300mm	BZP	20	10	5

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#### 1055 Hook & Band Straight

- Used on heavy domestic gates or small field gates
- They have the added feature of being "lift-off"
- 1056 Cranked Hook & Bands also available



#### 1057 Adjustable Hook & Band

- The bands can be adjusted to ensure a neutral swing with an uneven frame or post
- 1056 Cranked Hook & Bands also available



Code	Size	Size	Finish	Screw Holes Per Pair	Pin Size	Pairs Per Box
HH1057G12	12"	300mm	Galvanised	12	3/4"	2
HH1057G18	18"	450mm	Galvanised	14	3/4"	1
HH1057G24	24"	600mm	Galvanised	14	3/4"	1
HH1057G30	30"	750mm	Galvanised	20	3/4"	1
HH1057G36	36"	900mm	Galvanised	20	3/4"	1
HH1057G48	48"	1200mm	Galvanised	20	3/4"	1
HH1057B12	12"	300mm	Epoxy Black	12	3/4"	2
HH1057B18	18"	450mm	Epoxy Black	14	3/4"	1
HH1057B24	24"	600mm	Epoxy Black	14	3/4"	1
HH1057B30	30"	750mm	Epoxy Black	20	3/4"	1
HH1057B36	36"	900mm	Epoxy Black	20	3/4"	1
HH1057B48	48"	1200mm	Epoxy Black	20	3/4"	1

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#### 1056 Hook & Band Cranked



• The cranked band allows the gate or door to be flush to the post or wall

Code	Size	Size	Finish	Screw Holes Per Pair	Pin Size	Pairs Per Box
HH1056G10	10"	250mm	Galvanised	12	1/2"	2
HH1056G12	12"	300mm	Galvanised	12	1/2"	2
HH1056G14	14"	350mm	Galvanised	12	1/2"	2
HH1056G16	16"	400mm	Galvanised	14	1⁄2''	2
HH1056G18	18"	450mm	Galvanised	14	5/8"	1
HH1056G20	20"	500mm	Galvanised	14	5/8"	1
HH1056G24	24"	600mm	Galvanised	14	5/8"	1
HH1056G30	30"	750mm	Galvanised	20	3/4"	1
HH1056G36	36"	900mm	Galvanised	20	3/4"	1
HH1056G48	48"	1200mm	Galvanised	20	3/4" ne	ew 1
HH1056S12	12"	300mm	Self Colour	12	1/2"	2
HH1056S14	14"	350mm	Self Colour	12	1/2"	2
HH1056S16	16"	400mm	Self Colour	14	1⁄2''	2
HH1056S18	18"	450mm	Self Colour	14	5/8"	1
HH1056S20	20"	500mm	Self Colour	14	5/8"	1
HH1056S24	24"	600mm	Self Colour	14	5/8"	1
HH1056S30	30"	750mm	Self Colour	20	3/4"	1
HH1056S36	36"	900mm	Self Colour	20	3/4"	1
HH1056B10	10"	250mm	Epoxy Black	12	1/2"	2
HH1056B12	12"	300mm	Epoxy Black	12	1/2"	2
HH1056B14	14"	350mm	Epoxy Black	12	1/2''	2
HH1056B16	16"	400mm	Epoxy Black	14	1/2''	2
HH1056B18	18"	450mm	Epoxy Black	14	5/8"	1
HH1056B20	20"	500mm	Epoxy Black	14	5/8"	1
HH1056B24	24"	600mm	Epoxy Black	14	5/8"	1
HH1056B30	30"	750mm	Epoxy Black	20	3/4"	1
HH1056B36	36"	900mm	Epoxy Black	20	3/4"	1
HH1056B48	48"	1200mm	Epoxy Black	20	3/4"	1

#### 1056H Hook on Plate



# • Suitable for 1055 Straight, 1056 Cranked and 1057 Adjustable Hook & Bands

Code	Size	Size	Finish	Plate Width	Screw Holes Per Pair	Screw Gauge	Box Quantity
HH1056HG12	1/2"	13mm	Galvanised	13/4"	4	12	1
HH1056HG16	5⁄8"	16mm	Galvanised	2"	4	14	1
HH1056HG20	3/4"	19mm	Galvanised	<b>2</b> <sup>1</sup> / <sub>2</sub> "	6	16	1
HH1056HS12	1/2"	13mm	Self Colour	13/4"	4	12	1
HH1056HS16	5/8"	16mm	Self Colour	2"	4	14	1
HH1056HS20	3/4"	19mm	Self Colour	<b>2</b> <sup>1</sup> / <sub>2</sub> "	6	16	1
HH1056HB12	1/2"	13mm	Epoxy Black	13/4"	4	12	1
HH1056HB16	5/8"	16mm	Epoxy Black	2"	4	14	1
HH1056HB20	3/4"	19mm	Epoxy Black	<b>2</b> <sup>1</sup> / <sub>2</sub> "	6	16	1

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#### 499 Heavy Reversible Hinge

- Steel band with cast iron cups
- Used on stable doors or garage doors
- Provide more security than a hook and band as
  - the hinge cannot be lifted off



Code	Size	Size	Finish	Screw Holes Per Pair	Pin Size	Pairs Per Box
HH499G12	12"	300mm	Galvanised	20	1/2"	2
HH499G14	14"	350mm	Galvanised	20	1/2"	2
HH499G16	16"	400mm	Galvanised	22	1/2"	2
HH499G18	18"	450mm	Galvanised	22	5/8"	1
HH499G20	20"	500mm	Galvanised	22	5/8"	1
HH499G24	24"	600mm	Galvanised	22	5/8"	1
HH499G30	30"	750mm	Galvanised	24	3/4"	1
HH499G36	36"	900mm	Galvanised	24	3/4"	1
HH499G48	48"	1200mm	Galvanised	24	3/4"	1
HH499S12	12"	300mm	Self Colour	20	1/2"	2
HH499S14	14"	350mm	Self Colour	20	1/2"	2
HH499S16	16"	400mm	Self Colour	22	1/2"	2
HH499S18	18"	450mm	Self Colour	22	5/8"	1
HH499S20	20"	500mm	Self Colour	22	5⁄8"	1
HH499S24	24"	600mm	Self Colour	22	5/8"	1
HH499S30	30"	750mm	Self Colour	24	3/4"	1
HH499S36	36"	900mm	Self Colour	24	3/4"	1
HH499B12	12"	300mm	Epoxy Black	20	1/2"	2
HH499B14	14"	350mm	Epoxy Black	20	1/2"	2
HH499B16	16"	400mm	Epoxy Black	22	1/2"	2
HH499B18	18"	450mm	Epoxy Black	22	5/8"	1
HH499B20	20"	500mm	Epoxy Black	22	5/8"	1
HH499B24	24"	600mm	Epoxy Black	22	5/8"	1
HH499B30	30"	750mm	Epoxy Black	24	3/4"	1
HH499B36	36"	900mm	Epoxy Black	24	3/4"	1
HH499B48	48"	1200mm	Epoxy Black	24	3/4"	1

#### 499C Cups for Heavy Reversible Hinges

#### Suitable for 499 Heavy Reversible Hinges



Code	Size	Size	Finish	Screw Holes Per Pair	Pin Size	Pairs Per Box
HH499ZCG12	1/2"	13mm	Galvanised	8	12	1
HH499ZCG16	5/8"	16mm	Galvanised	8	12	1
HH499ZCG20	3/4"	19mm	Galvanised	8	12	1
HH499ZCS12	1/2"	13mm	Self Colour	8	12	1
HH499ZCS16	5/8"	16mm	Self Colour	8	12	1
HH499ZCS20	3/4"	19mm	Self Colour	8	12	1
HH499ZCB12	1/2"	13mm	Epoxy Black	8	12	1
HH499ZCB16	5/8"	16mm	Epoxy Black	8	12	1
HH499ZCB20	3/4"	19mm	Epoxy Black	8	12	1

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#### 923A Straight Tower Bolt



- A general purpose heavy duty bolt
- Fitted with an enclosed shoot

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD923AB030	3"	75mm	Epoxy Black	6	8	10
HD923AB040	4"	100mm	Epoxy Black	8	8	10
HD923AB060	6"	150mm	Epoxy Black	8	8	10
HD923AB080	8"	200mm	Epoxy Black	10	8	10
HD923AB100	10"	250mm	Epoxy Black	10	10	10
HD923AB120	12"	300mm	Epoxy Black	12	10	10
HD923AZ030	3"	75mm	BZP	6	8	10
HD923AZ040	4"	100mm	BZP	8	8	10
HD923AZ060	6"	150mm	BZP	8	8	10
HD923AZ080	8"	200mm	BZP	10	8	10
HD923AZ100	10"	250mm	BZP	10	10	10
HD923AZ120	12"	300mm	BZP	12	10	10
HD923AG040	4"	100mm	Galvanised	8	8	10
HD923AG060	6"	150mm	Galvanised	8	8	10
HD923AG080	8"	200mm	Galvanised	10	8	10
HD923AG100	10"	250mm	Galvanised	10	10	10
HD923AG120	12"	300mm	Galvanised	12	10	10

## 923N Necked Tower Bolt



# • The necked shoot allows the door to be secured directly into the frame

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD923NB040	4"	100mm	Epoxy Black	8	8	10
HD923NB060	6"	150mm	Epoxy Black	8	8	10
HD923NB080	8"	200mm	Epoxy Black	10	8	10
HD923NZ060	6"	150mm	BZP	8	8	10
HD923NG060	6"	150mm	Galvanised	8	8	10

#### 2A Padbolt



# • A medium duty means of securing a door or gate with a padlock

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD2AB0450	<b>4" x</b> <sup>1</sup> / <sub>2</sub> "	100mm	Epoxy Black	8	8	5
HD2AB0650	6" x 1/2"	150mm	Epoxy Black	8	8	5
HD2AB0850	<b>8" x</b> <sup>1</sup> / <sub>2</sub> "	200mm	Epoxy Black	8	8	5
HD2AZ0450	<b>4" x</b> <sup>1</sup> / <sub>2</sub> "	100mm	BZP	8	8	5
HD2AZ0650	6" x 1/2"	150mm	BZP	8	8	5
HD2AZ0850	<b>8" x</b> <sup>1</sup> /2"	200mm	BZP	8	8	5
HD2AZ1050	10" x 1/2"	250mm	BZP	8	8	5
HD2AZ1250	12" x 1/2"	300mm	BZP	10	8	5
HD2AG0450	<b>4" x</b> <sup>1</sup> / <sub>2</sub> "	100mm	Galvanised	8	8	5
HD2AG0650	6" x 1/2"	150mm	Galvanised	8	8	5
HD2AG0850	<b>8" x</b> <sup>1</sup> / <sub>2</sub> "	200mm	Galvanised	8	8	5
HD2AG1050	10" x ½"	250mm	Galvanised	8	8	5
HD2AG1250	12" x <sup>1</sup> /2"	300mm	Galvanised	10	8	5



#### 1A Heavy Padbolt

# • This provides maximum security when used in conjunction with a suitable padlock



Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD1AZ0658	6" x ⁵⁄8"	150mm	BZP	8	10	5
HD1AZ0858	8" x 5⁄8"	200mm	BZP	8	10	5
HD1AZ1058	10" x5/8"	250mm	BZP	8	10	5
HD1AZ1258	12" x 5⁄8"	300mm	BZP	10	10	5
HD1AG0658	6" x ⁵⁄ଃ"	150mm	Galvanised	8	10	5
HD1AG0858	8" x 5⁄8"	200mm	Galvanised	8	10	5
HD1AG1058	10" x 5⁄8"	250mm	Galvanised	8	10	5
HD1AB0658	6" x ⁵⁄8"	150mm	Epoxy Black	8	10	5
HD1AB0858	8" x 5/8"	200mm	Epoxy Black	8	10	5
HD1AB1058	10" x 5⁄8"	250mm	Epoxy Black	8	10	5

#### 4A Oval Padbolt

# The narrow style allows it to be fixed in tighter spaces

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Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD4AB450	4"	100mm	Epoxy Black	4	8	10
HD4AZ450	4"	100mm	BZP	4	8	10
HD4AG450	4"	100mm	Galvanised	4	8	10

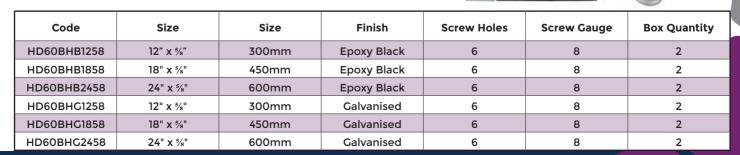
#### 60MT Monkey Tail Bolt

#### • A heavy duty bolt used to secure heavy doors

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD60MTB1258	12" x 5⁄8"	300mm	Epoxy Black	6	8	2
HD60MTB1558	15" x 5∕8"	375mm	Epoxy Black	6	8	2
HD60MTB1858	18" x ⁵⁄₅"	450mm	Epoxy Black	6	8	2
HD60MTB2458	24" x ⁵⁄ଃ"	600mm	Epoxy Black	6	8	2
HD60MTG1258	12" x 5⁄8"	300mm	Galvanised	6	8	2
HD60MTG1858	18" x ⁵⁄₅"	450mm	Galvanised	6	8	2
HD60MTG2458	24" x ⁵⁄ଃ"	600mm	Galvanised	6	8	2

# 60BH Bow Handle Bolt

#### The bow shaped handle allows easier operation of the shoot



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#### 1260 Garage Door Bolt



#### General purpose drop bolt

• Most commonly used on garage doors and fieldgates

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD1260B120	12"	300mm	Epoxy Black	6	10	2
HD1260B180	18"	450mm	Epoxy Black	6	10	2
HD1260B240	24"	600mm	Epoxy Black	8	10	2
HD1260G120	12"	300mm	Galvanised	6	10	2
HD1260G180	18"	450mm	Galvanised	6	10	2
HD1260G240	24"	600mm	Galvanised	8	10	2

66 Chain Bolt



#### • With a reversible spring loaded bolt

• Used as a simple self latching mechanism for the top of a garage door

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD66B800	8"	200mm	Epoxy Black	8	10	5
HD66Z800	8"	200mm	BZP	8	10	5

#### 68 Foot Operated Bolt



#### • With cast iron bolt

• Commonly used for the bottom of a garage door

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD68B800	8"	200mm	Epoxy Black	8	10	5
HD68Z800	8"	200mm	BZP	8	10	5

#### **Barrel Bolts**



#### Brass or aluminium bolts for securing internal doors - available straight or necked Come complete with fixing serieurs

Come complete with fixing screws

Code	Material	Size	Size	Туре	Box Quantity
HD105SS150	Brass	11/2"	38mm	Straight	10
HD105SS200	Brass	2"	50mm	Straight	10
HD105SS250	Brass	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	Straight	10
HD105SS300	Brass	3"	75mm	Straight	10
HD105SS400	Brass	4"	100mm	Straight	10
HD105SS600	Brass	6"	150mm	Straight	10
HD105NS200	Brass	2"	50mm	Necked	10
HD105NS250	Brass	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	Necked	10
HD105NS300	Brass	3"	75mm	Necked	10
HD105NS400	Brass	4"	100mm	Necked	10
HD105NS600	Brass	6"	150mm	Necked	10
HD106SS200	Aluminium	2"	50mm	Straight	10
HD106SS300	Aluminium	3"	75mm	Straight	10
HD106SS400	Aluminium	4"	100mm	Straight	10
HD106SS600	Aluminium	6"	150mm	Straight	10
HD106NS300	Aluminium	3"	75mm	Necked	10
HD106NS400	Aluminium	4"	100mm	Necked	10



#### 20 Light Suffolk Latch

- 20/2 and 20/3 Light Suffolk Latch
- Traditional door and gate fastener allowing
- opening from either side of the door or gate
- Short thumb piece of 75mm



Code	Size	Plate Width	Plate Length	Finish	Screw Holes	Screw Gauge	Box Quantity
HD20B020	2	13/4"	<b>7</b> 1/2"	Epoxy Black	12	6	5
HD20B030	3	17⁄8"	8"	Epoxy Black	12	6	5
HD20Z020	2	13/4"	<b>7</b> <sup>1</sup> /2"	BZP	12	6	5
HD20Z030	3	11 %"	8"	BZP	12	6	5

#### 20/5 Heavy Suffolk Latch

- 20/5 Heavy Suffolk Latch
- Traditional door and gate fastener allowing opening from either side of the door or gate
- Short thumb piece of 75mm



Code	Size	Plate Width	Plate Length	Finish	Screw Holes	Screw Gauge	Box Quantity
HD20G050	5	11/8"	8"	Galvanised	12	6	5

#### 20/5 Long Thumb Heavy Suffolk Latch

- 20/5 Long Thumb Heavy Suffolk Latch
- Traditional door and gate fastener allowing opening from either side of the door or gate
- Long thumb piece of 108mm
- For use with heavier duty gates and doors



Code	Size	Plate Width	Plate Length	Finish	Screw Holes	Screw Gauge	Box Quantity
HD20LB050	5	17⁄8"	8"	Epoxy Black	12	6	5
HD20LZ050	5	11/8"	8"	BZP	12	6	5
HD20LG050	5	17⁄8"	8"	Galvanised	12	6	5



Long Throw Locks available with counter display unit





### 1136 Ring Gate Latch Plain



#### • Traditional method for fastening garden gates

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD1136B500	5"	125mm	25mm Epoxy Black		8	5
HD1136B600	6"	150mm	Epoxy Black	12	8	5
HD1136B700	7"	175mm	Epoxy Black	12	8	5
HD1136Z500	5"	125mm	BZP	12	8	5
HD1136Z600	6"	150mm	BZP	12	8	5
HD1136Z700	7"	175mm	BZP	12	8	5
HD1136G500	5"	125mm	Galvanised	12	8	5
HD1136G600	6"	150mm	Galvanised	12	8	5
HD1136G700	7"	1 <b>7</b> 5mm	Galvanised	12	8	5

#### 1141 Ring Gate Latch Twisted



# • Decorative twisted handle provides a variation from 1136

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD1141B600	6"	150mm	Epoxy Black	12	8	5
HD1141G600	6"	150mm	Galvanised	12	8	5

#### 1819 Auto Gate Latch



#### Medium duty gate latch that can be padlocked

Self latching action

Code	Description	Finish	Screw Holes	Screw Gauge	Box Quantity
HD1819J	1819 Medium	Epoxy Black	6	8	10
HD1819Z	1819 Medium	BZP	6	8	10
HD1819SPG	1819 Medium	Galvanised	6	8	10
HD1819ZPEG	Peg Only	BZP	2	8	10

#### 1822 Strong Auto Gate Latch



#### Heavy duty gate latch that can be padlocked

Self latching action

Code	Description	Finish	Screw Holes	Screw Gauge	Box Quantity
HD1822J	1822 Heavy	Epoxy Black	6	8	10
HD1822Z	1822 Heavy	BZP	6	8	10
HD1822G	1822 Heavy	Galvanised	6	8	10

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#### 610 Wire Hasp & Staple

#### • Wire pattern

• Light duty method of padlocking a gate or door



Code	Size	Size	Finish Screw Holes Screw Gauge		Box Quantity	
HD610B250	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	Epoxy Black	5	4	50
HD610B300	3"	75mm	Epoxy Black	5	4	50
HD610B400	4"	100mm	Epoxy Black	5	4	25
HD610B600	6"	150mm	Epoxy Black	8	6	10

#### 617 Safety Hasp & Staple

# • When locked all fixings are covered providing additional security



Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD617B300	3"	75mm	Epoxy Black	6	8	10
HD617B450	<b>4</b> <sup>1</sup> / <sub>2</sub> "	113mm	Epoxy Black	7	8	10
HD617B600	6"	150mm	Epoxy Black	7	10	10
HD617Z300	3"	75mm	BZP	6	8	10
HD617Z450	<b>4</b> <sup>1</sup> / <sub>2</sub> "	113mm	BZP	7	8	10
HD617Z600	6"	150mm	BZP	7	10	10

#### 149H Heavy Hasp & Staple

- This hasp can be bolted in place eliminating the ability to remove fixings
- Designed to secure heavy doors

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Bolt Size	Box Quantity
HD149B080	8"	200mm	Epoxy Black	8	8	M10	5
HD149B100	10"	250mm	Epoxy Black	8	8	M10	5
HD149B120	12"	300mm	Epoxy Black	8	8	M10	5
HD149Z080	8"	200mm	BZP	8	8	M10	5
HD149Z100	10"	250mm	BZP	8	8	M10	5
HD149Z120	12"	300mm	BZP	8	8	M10	5
HD149G080	8"	200mm	Galvanised	8	8	M10	5
HD149G100	10"	250mm	Galvanised	8	8	M10	5
HD149G120	12"	300mm	Galvanised	8	8	M10	5

#### 146 Heavy Vertical Hasp & Staple

- This hasp can be bolted in place eliminating the ability to remove fixings
- Designed to secure heavy doors where a there is a horizontal restriction



Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD146B060	6"	150mm	Epoxy Black	8	10	5
HD146G060	6"	150mm	Galvanised	8	10	5

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#### 147 Heavy Swivel Locking Bar



#### • Used primarily on heavy double doors

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD147B080	8"	200mm	Epoxy Black	12	8	5
HD147B100	10"	250mm	Epoxy Black	12	8	5
HD147B120	12"	300mm	Epoxy Black	12	8	5
HD147B140	14"	350mm	Epoxy Black	12	8	5
HD147G080	8"	200mm	Galvanised	12	8	5
HD147G100	10"	250mm	Galvanised	12	8	5
HD147G120	12"	300mm	Galvanised	12	8	5
HD147G140	14"	350mm	Galvanised	12	8	5

#### 1261 Wire Cabin Hook



#### • Ideal for garden gates

Includes keep

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD1261B030	3"	75mm	Epoxy Black	8	6	20
HD1261B040	4"	100mm	Epoxy Black	8	6	20
HD1261B060	6"	150mm	Epoxy Black	8	8	10
HD1261B080	8"	200mm	Epoxy Black	8	8	10
HD1261B100	10"	250mm	Epoxy Black	8	8	10
HD1261B120	12"	300mm	Epoxy Black	8	8	10
HD1261Z030	3"	75mm	BZP	8	6	20
HD1261Z040	4"	100mm	BZP	8	6	20
HD1261Z060	6"	150mm	BZP	8	8	10
HD1261Z080	8"	200mm	BZP	8	8	10
HD1261Z100	10"	250mm	BZP	8	8	10
HD1261Z120	12"	300mm	BZP	8	8	10

#### 37 Cast Cabin Hook



#### • Heavier duty cabin hook

Includes keep

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD37B040	4"	100mm	Epoxy Black	4	8	10
HD37B060	6"	150mm	Epoxy Black	4	8	10
HD37B080	8"	200mm	Epoxy Black	4	8	10
HD37B100	10"	250mm	Epoxy Black	4	8	10
HD37B120	12"	300mm	Epoxy Black	4	8	10
HD37G040	4"	100mm	Galvanised	4	8	10
HD37G060	6"	150mm	Galvanised	4	8	10
HD37G080	8"	200mm	Galvanised	4	8	10
HD37G100	10"	250mm	Galvanised	4	8	10
HD37G120	12"	300mm	Galvanised	4	8	10

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#### 500 Gate Spring

#### Ideal for garden and most outside gates where a self closing action is required

 No moving parts to go wrong and easy to install

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD500B10	8"	200mm	Epoxy Black	4	8	10
HD500B12	10"	250mm	Epoxy Black	4	8	10
HD500Z10	8"	200mm	BZP	4	8	10
HD500Z12	10"	250mm	BZP	4	8	10

- 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	Туре	Description	Finish	Length	Pairs Per Outer	Pairs Per Box		
HD1010B	1010 Senior	For wide lintels	Epoxy Black	610mm	12	1		
HD1011B	1011 Senior	For narrow lintels	Epoxy Black	610mm	8	1		
HD1012B	1012 Junior	For wide lintels	Epoxy Black	380mm	1	1		

- Once fitted the only parts visible are the anchor plate and chain
- Suitable for internal doors, except those fitted with rising butt, parliament or projecting hinges
- Complete with fixings

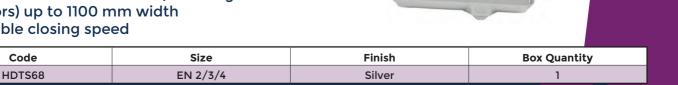
#### Code Finish Туре **Box Quantity** HD1470EBRA **Electro Brass Radius End** 1 new HD1470EBSQ **Electro Brass** Square End 1 new HD1470NPRA Nickel Plated **Radius End** 1 HD1470NPSQ Nickel Plated Square End new 1

#### Perko R2 Concealed Door Closer Suitable for internal medium and lightweight doors including some hour fire doors

- Invisible when door is closed
- Easy to install and needs no maintenance
- Complete with screws and instructions
- Manufactured under ISO 9001 : 2008

			_
Code	Finish	Box Quantity	
HDR2SPB	Polished Brass	1	

- A low cost overhead door closer which can be universally used on all common door types
- Quick and easy to install (comes with fittings) and does not require a mounting back-plate
- Suitable for all internal doors (including FD60 fire doors) up to 1100 mm width
- Adjustable closing speed



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1470 Concealed Door Closer

Flectro

Brass **Radius End** 

Dorma TS68 Door Closer

Nickel

Plated

Square End

2011 Senior

2012 Junior

Garage Door Holders



#### **Mortice Latch**



- Mortice latches are used for keeping doors closed
- They latch the door closed until the lever or knobs fitted to the door are operated
  Complete with fixings and strike plates
- Finish **Box Quantity** Code Size Size HDTML25 **2**<sup>1</sup>/<sub>2</sub>" 63mm Nickel Plated 10 HDTML3 3" 75mm Nickel Plated 10 HDTMLEB25 21/2" 63mm **Electro Brass** 10 HDTMLEB3 3" **Electro Brass** 75mm 10

#### Rim Lock & Rim Knob



- Traditionally used on back doors and outbuildings
- · Lock complete with keys, fixings, and keep
- Plastic rim knob suitable for rim lock or mortice lock/latch, comes with fixings and spindle

Code	Description	Size	Finish	Box Quantity
HDRL	Rim Lock	5 <sup>1</sup> / <sub>2</sub> " x 3"	Black	1
HDRLB0604	Rim Lock	6" x 4"	Black	1
HDRK	Plastic Rim Knob	-	Black	5

#### Gate-Pro Long Throw Lock & Pull Handle





- Locking bolt with round cylinder
- Available as Double Locking (keyed each side) or as Latch Locking (key on the outside only, with a quick release button on the inside)
- Elongated keep allows the lock to work as the gate moves with changes in the weather
- Two cylinder projections, keyed alike variants and pull handles available

Code	Туре	Size	Finish	Box Quantity
HDTLSSA050	Double Locking	50mm	Stainless Steel/Black	1
HDTLSSA070	Double Locking	70mm	Stainless Steel/Black	1
HDTLSSB050	Latch Locking	50mm	Stainless Steel/Black	1
HDTLSSB070	Latch Locking	70mm	Stainless Steel/Black	1
HDTLSSAKA1050	Keyed Alike KA1 Double Locking	50mm	Stainless Steel/Black	1
HDTLSSAKA1070	Keyed Alike KA1 Double Locking	70mm	Stainless Steel/Black	1
HDTLSSBKA1050	Keyed Alike KA1 Latch Locking	50mm	Stainless Steel/Black	1
HDTLSSBKA1070	Keyed Alike KA1 Latch Locking	70mm	Stainless Steel/Black	1
HDTLH08B	Pull Handle	50mm	Black	10
HDTLH08CP	Pull Handle	70mm	Chrome Plated	10
HDTLH08PB	Pull Handle	50mm	Polished Brass	10

#### 561 Casement Stay Curly Tail



#### • For use with top or side hung casement windows and complete with two casement stay pins (pins also available separately)

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD561DB100	10"	250mm	Epoxy Black	6	8	10
HD561DB120	12"	300mm	Epoxy Black	6	8	10
HD561PB	561P Casement Stay Pin Only		Epoxy Black	2	8	100

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521 Casement Fastener

**500 Casement Stay** 

- Used for fastening side hung casement windows
- Provided complete with both hook and mortice plates
- Malleable steel

Code	Туре	Finish	Screw Holes	Screw Gauge	Box Quantity
HD521HB	Hook/Mortice	Epoxy Black	4	8	10

- Supplied complete with two pins
- Can be used with top or side hung casement windows

Code	Size	Size	Finish	Screw Holes	Screw Gauge	Box Quantity
HD500R100	10"	250mm	Epoxy Brown	6	8	10
HD500W100	10"	250mm	Epoxy White	6	8	10

#### 504 Casement Fastener

- Used for the fastening of side hung casement windows
- Pressed steel design

Code	Finish	Screw Holes	Screw Gauge	Box Quantity
HD504W	Epoxy White	4	8	10

#### Al Sash Fastener

- 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 Quantity	
HDAIE	Electro Brass	5	6	10	
HDA1Z	BZP	5	6	10	

#### 655 Sash Fastener Quadrant Arm

- Solid brass
- 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



Code	Material	Screw Holes	Screw Gauge	Box Quantity		
HD655E	Solid Brass	7	6	10		
		67/ Eitch Eastonar				

#### 674 Fitch Fastener

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# • The narrow top sash piece means this fastener is suitable for double glazed sash windows

Code	Finish	Screw Holes	Screw Gauge	Box Quantity
HD674Z	BZP	4	7	10

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#### Standard Fieldgate Hinge Set



- Double strap fieldgate hinge set consists of:
  - 1 x long top hinge
  - 1 x short bottom hinge
  - 1 x hook to bolt
  - 1 x hook to drive
- Complete with fixings
- Galvanised for corrosion resistance
- Suitable for any 3" wooden fieldgate and 4" 8" gate posts

Code	Size	Finish	Sets Per Box
HFSFG12025	12" Top Hinge	Galvanised	1
HFSFG18025	HFSFG18025 18" Top Hinge Galvanised		1
HFSFG24025	24" Top Hinge	Galvanised	1

#### Adjustable Fieldgate Hinge Set



- Adjustable fieldgate hinge set consists of:
  - -1 x long top hinge
  - 1 x adjustable eyebolt with U brackets
  - 1 x hook to bolt
  - 1 x hook to drive
- Complete with fixings
- Galvanised for corrosion resistance
- Suitable for any 3" wooden fieldgate and 4" 8" gate posts

Code	Size	Finish	Sets Per Box
HFSAG12025	12" Top Hinge	Galvanised	1
HFSAG18025	18" Top Hinge	Galvanised	1
HFSAG24025	24" Top Hinge	Galvanised	1

#### Standard Fieldgate Hinge Set Hooks on Plates



- Double strap fieldgate hinge set with hooks on plates consists of:
  - -1 x long top hinge
  - 1 x short bottom hinge
  - 2 x hooks on plates
- Complete with fixings
- Galvanised for corrosion resistance
- Suitable for any 3" wooden fieldgate
- Hooks on plates have 4" x 4" plates with 19 mm pins

Code	Size	Finish	Sets Per Box
HFSHG12025	12" Top Hinge	Galvanised	1
HFSHG18025	18" Top Hinge	Galvanised	1
HFSHG24025	24" Top Hinge	Galvanised	1

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#### Adjustable Fieldgate Hinge Set Hooks on Plates

- Adjustable fieldgate hinge set with hooks on plates consists of:
  - 1 x long top hinge
  - 1 x adjustable eyebolt with U brackets
  - 2 x hooks on plates
- Complete with fixings
- Galvanised for corrosion resistance
- Suitable for any 3" wooden fieldgate
- Hooks on plates have 4" x 4" plates with 19 mm pins



Code	Size	Finish	Sets Per Box
HFSHAG12025	12" Top Hinge	Galvanised	1
HFSHAG18025	18" Top Hinge	Galvanised	1
HFSHAG24025	24" Top Hinge	Galvanised	1

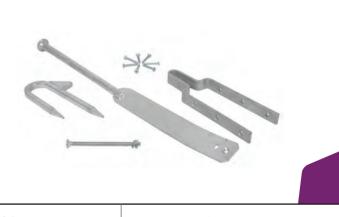
#### Fieldgate Hinge Set with Rising Hinge

- Rising fieldgate hinge set consists of:
  - -1 x long top hinge
  - 1 x short rising bottom hinge (inc plate)
  - 1 x hook to bolt
- Complete with fixings
- Galvanised for corrosion resistance
- The rising hinge aids the self closing of the fieldgate and lifts the gate end as it opens
- The non-hinge end of the fieldgate will rise approximately 75mm for every 1 metre width of gate when opened through 90°

Code	Size	Finish	Sets Per Box	
HFSRG24025	24" Top Hinge	Galvanised	1	

#### Fieldgate Spring Fastener Set

- Fieldgate spring fastener set contains:
  - -1 x forged spring latch
  - -1 x staple catch
  - -1x keep
- Complete with fixings
- Galvanised for corrosion resistance



Code	Finish	Sets Per Box
HFSSG	Galvanised	1

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#### Fieldgate Hinge



Long Hinge

- Double strap fieldgate hinges
- All hinges are for use with a 19mm / 3/4" pin
- Galvanised for corrosion resistance
- Suitable for any 3" wooden fieldgate
- 5" hinges can be used as both top and bottom hinge for pedestrian gates

Code	Туре	Length	Length	Width of Band	Band Thickness	Finish	Box Quantity
HFFLG12025	Long	12"	300mm	2"	1/4"	Galvanised	1
HFFLG18025	Long	18"	450mm	2"	1/4"	Galvanised	1
HFFLG24025	Long	24"	600mm	2"	1/4"	Galvanised	1
HFFSG05025	Short	5"	125mm	2"	1/4"	Galvanised	1

#### Fieldgate Rising Hinge



- Aids the self closing of the fieldgate and lifts the gate as it opens
- The non-hinge end of the fieldgate will rise approximately 75mm for every 1 metre width of gate when opened through 90°

Code	Length	Length	Width of Band	Band Thickness	Rocker Plate Size	Finish	Box Quantity
HFFRG05025	5"	125mm	2"	1/4"	6" x 6"	Galvanised	1

#### Hook to Bolt

#### Complete with one nut and one washer

- To suit 4" 8" gate posts
- Galvanised for corrosion resistance

Code	Pin Size	Pin Size	Length	Finish	Box Quantity
HFOBG110075	3/4"	19mm	11"	Galvanised	1
HFOBG130075	3/4"	19mm	13"	Galvanised	1

#### Gate Hanger to Bolt



#### • Gate hanger to bolt off rounded material

• With welded washer plus 1 round washer and nut

Galvanised for corrosion resistance

Code	Pin Size	Pin Size	Length	Finish	Box Quantity
HFOHG12075	3/4"	19mm	12"	Galvanised	1
HFOHG13075	3/4"	19mm	13"	Galvanised	1
HFOHG14075	3/4"	19mm	14"	Galvanised	1

#### Hook to Drive

#### • For use with wooden posts

Galvanised for corrosion resistance

Code	Pin Size	Pin Size	Length	Finish	Box Quantity
HFODG080075	3/4"	19mm	8"	Galvanised	1



#### Hook on Plate

- 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
- Narrow plate version now also available
- Galvanised for corrosion resistance







Code	Туре	Pin Size	Pin Size	Plate Size	Finish	Box Quantity
HFOSG040075	Square	3/4"	19mm	4" x 4"	Galvanised	1
HFOSAG040075	Sq. Adjustable	3/4"	19mm	4" x 4"	Galvanised	1
HFOSG080020075	Narrow	3/4"	19mm	8" x 2"	Galvanised	1

#### Hook for Brickwork

- 41/2" for hanging gates onto single skin brickwork
- 9" used when double skin brick and masonry are involved
- Galvanised for corrosion resistance

Code	Pin Size	Pin Size	Length	Finish	Box Quantity
HFOUG045075	3/4"	19mm	<b>4</b> <sup>1</sup> / <sub>2</sub> "	Galvanised	1
HFOUG090075	3/4"	19mm	9"	Galvanised	1

#### Fieldgate Adjustable Eye

- Available both galvanised and BZP
- Complete with 2 nuts

<ul> <li>Available both galvanised and BZP</li> <li>Complete with 2 nuts</li> </ul>					- All	
Size	To Suit Pin Size	To Suit Pin Size	Galva	nised	BZ	ZP
Size	To Suit Pin Size	To Suit Pin Size	Code	Box Quantity	Code	Box Quantity
4"	1/2"	13mm	HFFEG1204	1	HFFEZ1204	1
6"	1/2"	13mm	-	-	HFFEZ1206	1
4"	5%"	16mm	HFFEG1604	1	HFFEZ1604	1
6"	5%"	16mm	HFFEG1606	1	HFFEZ1606	1
4"	3/4"	19mm	HFFEG1904	1	HFFEZ1904	1
6"	3/4"	19mm	HFFEG1906	1	HFFEZ1906	1
10"	3/4"	19mm	HFFEG1910	1	HFFEZ1910	1
6"	]"	25mm	HFFEG2506	1	HFFEZ2506	1

#### Fieldgate Adjustable Bottom Gate Fitting

- To suit <sup>3</sup>/<sub>4</sub>" pin
- Complete with 2 nuts and 2 U brackets
- To suit 3" gates

<b>C</b> != -		• To Suit Pin Size	Galvanised		BZP	
Size	To Suit Pin Size		Code	Box Quantity	Code	Box Quantity
10"	3/4"	19mm	HFFFG	1	HFFFZ	1

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**U** Brackets



- To suit adjustable gate eyes
- For 3" gates
- Galvanised for corrosion resistance

Code	Finish	Box Quantity
HFFGG	Galvanised	1

#### **Fieldgate Spring Fastener Components**



- The spring latch is fitted to the end of the fieldgate
- The keep retains the spring latch in place on the end of the gate
- The staple catch is fixed to the face of the post to retain the spring latch in the closed position
- All galvanised for corrosion resistance

Code	Туре	Finish	Box Quantity
HFFAG	Spring Latch	Galvanised	1
HFFBG	Keep	Galvanised	1
HFFCG	Catch	Galvanised	1

#### **Catch for Central Closing Gate**



- 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
- Galvanised for corrosion resistance

Code	Finish	Box Quantity
HFCCG	Galvanised	1

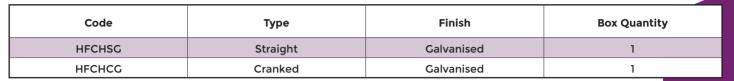
#### Heavy Self Locking Gate Latch





#### **Gate Latch Strikers**

- For use on wooden gates in conjunction with heavy self locking gate latch
- The cranked striker gives more potential for adjustment when fitting
- Galvanised for corrosion resistance



#### **Kickover Gate Latch**

- Traditionally used for stable doors or other applications where there needs to be a hands free shutting method
- Galvanised for corrosion resistance

Code	Finish	Box Quantity	h
HFCKG	Galvanised	2	

- Used for keeping double gates in the shut position
- Handle version available for easier use
- Handle and lockable version for use with a padlock
- For 3" gates
- Galvanised for corrosion resistance

Code	Туре	Size	Finish	Box Quantity
HFFTG0615	Standard Small	6" x 1 <sup>1</sup> /2"	Galvanised	1
HFFTG142	Standard Large	14" x 2"	Galvanised	1
HFFTG18	With Handle	18"	Galvanised	1
HFFTLG18	With Handle & Lockable	18"	Galvanised	1

#### Gate Hooks & Eyes to Weld

- Hook and eye fittings that can be welded to metal gates and posts
- Flat (for box section posts) or radius (for round section posts) available





Radius

Flat

Flat

Hook Radius

	<b>C</b> !	<b>Finish</b>	Gate Eyes		Gate Hooks	
Туре	Size	Size Finish	Code	Box Quantity	Code	Box Quantity
Flat	12mm	Self Colour	HFWEFS12	10	HFWHFS12	10
Flat	16mm	Self Colour	HFWEFS16	10	HFWHFS16	10
Flat	19mm	Self Colour	HFWEFS19	10	HFWHFS19	10
Flat	25mm	Self Colour	HFWEFS25	10	HFWHFS25	10
Radius	19mm	Self Colour	HFWERS19	10	HFWHRS19	10

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Throwover Gate Loop

With Handle & Lockable

Standard

Large



#### Gate Staple Catch To Drive

#### • Square pattern to drive in

- Can be used with a heavy self locking gate latch
- Galvanised for corrosion resistance

Code	Size	Finish	Box Quantity
HFGSSG04	4"	Galvanised	1

#### Cast Gravity Catch to Concrete In



- Acts to hold open a fieldgate
- When cast into concrete the gate will self latch on the catch
- Galvanised for corrosion resistance

Code	Finish	Box Quantity
HFCGG	Galvanised	1

#### Spring Loaded Bolt



Code	Size	Finish	Box Quantity
HFBSG0375	3⁄8"	BZP	1
HFBSG0050	1/2"	BZP	1
HFBSC0375	5⁄8"	BZP	1

#### Safety Gate Hook & Eye



# • Designed to prevent the opening of wooden gates by animals

- Comes with eye and 6" chain
- Galvanised for corrosion resistance

Code	Finish	Box Quantity
HFFSGH	Galvanised	10
HFFSGH	Galvanised	10

#### Slip Rail Bracket Set



- Gate catch to provide simple access to a field or paddock
- Brackets will accommodate wooden rails up to 4" x 2"(100x50mm)
- Complete set
- Galvanised for corrosion resistance

Code	Finish	Box Quantity
HFFSR	Galvanised	10



#### **315 Stretcher Plate**

- Ideal for kitchen fitting, for example attaching base units to the wall
- The plates give flexibility for positioning with oval slots allowing for misaligned screws
- Predrilled for use with countersunk screws

Code	Size	Size	Screw Holes	Screw Gauge	Finish	Box Quantity
HS315Z150	11/2"	38mm	2	8	BZP	100



- For timber or kitchen repairs or as an additional support
- Predrilled for use with countersunk screws

Code	Size	Size	Screw Holes	Screw Gauge	Finish	Box Quantity	
HS318Z300	3"	<b>7</b> 5mm	5	8	BZP	25	
HS318Z400	4"	100mm	5	8	BZP	25	

3/4" Radius

- For specialist fixing applications like making a book shelf unit
- Can be used to strengthen inside corners and is less conspicuous compared to those mounted on the face
- Predrilled for use with countersunk screws

Code	Size	Size	Screw Holes	Screw Gauge	Finish	Box Quantity
HS319Z075R	<sup>3</sup> /4" Radius	19mm	2	6	BZP	500
HS319Z100	1"	25mm	2	6	BZP	50
HS319Z150	<b>1</b> <sup>1</sup> /2"	38mm	4	6	BZP	50
HS319Z200	2"	50mm	4	6	BZP	50
HS319Z250	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	4	7	BZP	50
HS319Z300	3"	75mm	6	7	BZP	50
HS319Z400	4"	100mm	6	8	BZP	25
HS319Z500	5"	125mm	6	8	BZP	25
HS319Z600	6"	150mm	6	10	BZP	25

#### 324 Corner Plate

- Sometimes also known as an Angle Plate
- Used for strengthening corner pieces of timber
- Predrilled for use with countersunk screws

Code	Size	Size	Screw Holes	Screw Gauge	Finish	Box Quantity
HS324Z200	2"	50mm	4	5	BZP	50
HS324Z250	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	4	6	BZP	50
HS324Z300	3"	75mm	4	6	BZP	50
HS324Z400	4"	100mm	4	8	BZP	25
HS324Z500	5"	125mm	6	8	BZP	25
HS324Z600	6"	150mm	8	8	BZP	25

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#### 325 Mending Plate

# • Used to reinforce joints and is ideal for furniture construction or repair

• Predrilled for use with countersunk screws

Code	Size	Size	Screw Holes	Screw Gauge	Finish	Box Quantity
HS325Z300	3"	75mm	4	7	BZP	50
HS325Z400	4"	100mm	4	7	BZP	50
HS325Z500	5"	125mm	4	8	BZP	25
HS325Z600	6"	150mm	4	8	BZP	25

#### 55 Cupboard Button



#### • Plain pattern, cast iron

- Often used on rabbit hutches
- One screw required for fitting, no other parts needed

Code	Size	Size	Screw Holes	Screw Gauge	Finish	Box Quantity
HS55Z200	2"	50mm	1	10	BZP	100
HS55B200	2"	50mm	1	10	Epoxy Black	100

#### 1100 Hot Bed Handle



#### Versatile pull handle for gates or sheds

• Primarily for outdoor use as galvanised finish is highly corrosion resistant

Code	Size	Size	Screw Holes	Screw Gauge	Finish	Box Quantity
HS1100B600	6"	150mm	4	8	Epoxy Black	30
HS1100B700	7"	175mm	4	8	Epoxy Black	20
HS1100G600	6"	150mm	4	8	Galvanised	30
HS1100G700	7"	175mm	4	8	Galvanised	20

#### 246 Chest Handle



#### • Heavy duty chest handle

• Ideal for chests, wooden tool boxes or fireside boxes

Co	de	Size	Size	Screw Holes	Screw Gauge	Finish	Box Quantity
HS246	B400	4"	100mm	4	10	Epoxy Black	5 Pairs

#### 236 Handrail Bracket



# • The most popular product to fix mopstick handrails to walls

Simple, contempory design

Code	Size	Size	Screw Holes	Screw Gauge	Finish	Box Quantity
HS236Z200	2"	50mm	5	8	BZP	10
HS236Z250	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	5	8	BZP	10
HS236Z300	3"	75mm	5	8	BZP	10
HS236B250	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	5	8	Epoxy Black	10
HS236W250	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	5	8	Epoxy White	10



#### 510 Manger Ring on Eye

#### • Fully threaded bolt for secure attachment

Comes with washer and 2 nuts

Code	Ring Radius	Bolt Length	Finish	Box Quantity
HS510G300	3"	8"	BZP	10

## 511 Hook on Plate



•	Predrilled	galvanised	hook on	plate
•	Preunieu	gaivailiseu		plate

- Heavy duty and designed for use outside
- Ideal for use with chain when hanging between two posts

Code	Plate Size	Plate Size	Finish	Box Quantity
HS511G200	2" x 2"	50mm x 50mm	Galvanised	10

#### 512 Staple on Plate

• Predrilled galvanised staple on plate

• Heavy duty and designed for use outside

Code	Plate Size	Plate Size	Finish	Box Quantity
HS512G200	2" x 2"	50mm x 50mm	Galvanised	10

#### 513 Manger Ring on Plate

- Predrilled galvanised manger ring on plate
- Heavy duty and designed for use outside



Code	Plate Size	Plate Size	Finish	Box Quantity
HS513G200	2" x 2"	50mm x 50mm	Galvanised	10

#### G2003 & G2004 Cleat Hook

- Used for tidying up blind or curtain cords
- Can also be used with ceiling mounted clothes airers

Code	Description	Size	Size	Screw Holes	Screw Gauge	Finish	Box Quantity
HSG2003Z400	G2003 Cleat	4"	100mm	2	8	BZP	10
HSG2004Z500	G2004 Cleat	5"	125mm	2	8	BZP	10

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#### 202S Secret Axle Pulley



#### • Also known as a single axle pulley

- To be screwed into place
- Nylon wheel

Code	Wheel Diameter	Wheel Diameter	Screw Holes	Screw Size	Box Quantity
HS202S	13/4"	45mm	2	8	10

#### **GP039 Single Screw Pulley**



#### • A fixed axle pulley which is screwed into place

- Guarded for safety
- Nylon wheel

Code	Wheel Diameter	Wheel Diameter	Screw Projection	Screw Projection	Box Quantity
HSGP039	13/4"	45mm	<b>2</b> <sup>1</sup> / <sub>2</sub> "	63mm	10

#### **GP042** Double Screw Pulley



# A fixed axle pulley which is screwed into placeAllows two cords to be operated through one

- pulley
- Guarded for safety

Code	Wheel Diameter	Wheel Diameter	Screw Projection	Screw Projection	Box Quantity
HSGP042	13/4"	45mm	<b>2</b> <sup>1</sup> /2"	63mm	10

#### **GP260** Line Pulley



#### • Also known as a washing line pulley

• Single wheel pulley with hook

Code	Size	Size	Box Quantity
HSGP260	11/2"	38mm	10

#### GP261 Line Pulley



#### Single wheel pulley for use indoors

Nylon wheel

Code	Size	Size	Box Quantity	
HSGP261	11/2"	38mm	10	

12000



#### Sapphire Wall Mounted Twinslot Upright

- The basis of this simple, strong and adjustable twinslot shelving system
- Premium quality finish, high grade steel and Dupont anti-bacterial coating as standard
- Particularly suitable for use in classrooms, offices, libraries and hospitals

Code	Length	Length	Screw Holes	Screw Gauge	Finish	Box Quantity
HNDU0430	16 <sup>3</sup> /4"	425mm	2	10	White	10
HNDU0710	28"	710mm	3	10	White	10
HNDU1000	40"	1000mm	4	10	White	10
HNDU1220	48"	1220mm	4	10	White	10
HNDU1600	63"	1600mm	5	10	White	10
HNDU1980	78"	1980mm	6	10	White	10
HNDU2400	94"	2400mm	6	10	White	10

#### Sapphire Twinslot Bracket

- Twinslot shelving brackets to fit the Sapphire twinslot uprights
- Premium quality finish, high grade steel and Dupont anti-bacterial coating as standard

Code	Length	Length	Screw Holes	Screw Gauge	Finish	Box Quantity
HNSDB120BC	5"	120mm	2"	50mm	White	10
HNSDB170BC	7"	170mm	2"	50mm	White	10
HNSDB220BC	9"	220mm	2"	50mm	White	10
HNSDB270BC	101/2"	270mm	2"	50mm	White	10
HNSDB320BC	<b>12</b> <sup>1</sup> / <sub>2</sub> "	320mm	2"	50mm	White	10
HNSDB370BC	<b>14</b> <sup>1</sup> / <sub>2</sub> "	370mm	2"	50mm	White	10
HNSDB370BC3	<b>14</b> <sup>1</sup> / <sub>2</sub> "	370mm	3"	75mm	White	10
HNSDB470BC	<b>18</b> <sup>1</sup> / <sub>2</sub> "	470mm	3"	75mm	White	10
HNSDB610BC	24"	610mm	3"	75mm	White	10

#### Sapphire Spring Rod Book End

- Also known as clip on book end
- To fit the Sapphire twinslot system
- Premium quality finish, high grade steel and Dupont anti-bacterial coating as standard

Code	Length	Length	Finish	Pairs Per Box
HNDFB150	6"	150mm	White	10
HNDFB200	<b>7</b> ³/4"	200mm	White	10
HNDFB250	93/4"	250mm	White	10

#### Sapphire Square Book End

- Square book end to screw on to give a permanent, fixed shelf end
- Premium quality finish, high grade steel and Dupont anti-bacterial coating as standard

Code	Length	Length	Finish	Pairs Per Box
HNFSB150	5" x 5"	130mm x 130mm	White	10

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#### Sapphire Shelf End



- Shelf ends for wooden shelves and using the Sapphire twinslot system
- Provides a shelf support and book end in one product now sold in pairs
- Premium quality finish, high grade steel and Dupont anti-bacterial coating as standard

Code	Length	Length	Finish	Pairs Per Box
HNDSE150	6"	150mm	White	10
HNDSE200	8"	200mm	White	10
HNDSE250	10"	250mm	White	10

#### Sapphire Fixed Shelf Brackets

Cantilevered Bracket

Mitred Bracket Reinforced Bracket

- Mitred bracket for heavy duty use
- Reinforced bracket for medium duty use
- Cantilevered bracket for lighter loads
- Premium quality finish, high grade steel and Dupont anti-bacterial coating as standard

Code	Bracket Type	Length	Length	Finish	Box Quantity
HNDMB200	Mitred	8" x 8"	200mm x 200mm	White	10
HNDMB250	Mitred	10" x 10"	250mm x 250mm	White	10
HNDMB300	Mitred	12" x 12"	300mm x 300mm	White	10
HNDMB350	Mitred	14" x 14"	350mm x 350mm	White	10
HNDRB100	Reinforced	4" x 3"	100mm x 75mm	White	10
HNDRB150	Reinforced	6" x 5"	150mm x 120mm	White	10
HNDRB200	Reinforced	8" x 6"	200mm x 150mm	White	10
HNDRB250	Reinforced	10" x 8"	250mm x 200mm	White	10
HNDCB100	Cantilevered	4" x 3"	100mm x 75mm	White	10
HNDCB150	Cantilevered	6" x 5"	150mm x 120mm	White	10
HNDCB200	Cantilevered	8" x 6"	200mm x 150mm	White	10
HNDCB250	Cantilevered	10" x 8"	250mm x 200mm	White	10

# **Sapphire**<sup>™</sup>

# WALL TO WALL QUALITY

Sapphire merchandisers are available and are proven to increase customer sales





#### 240 London Pattern Shelf Bracket

#### • Traditional stayless pattern

• Used as a part of an economical shelving system

Cine	<u>Cinc</u>	Screw Holes	Corrow Cine	Ероху	White	Ероху	/ Grey
Size	Size	Screw Holes	Screw Size	Code	Box Quantity	Code	Box Quantity
4" x 3"	100mm x <b>7</b> 5mm	6	6	HN240W0403	20	HN240Y0403	20
5" x 4"	125mm x 100mm	6	6	HN240W0504	20	HN240Y0504	20
6" x 5"	150mm x 125mm	6	6	HN240W0605	20	HN240Y0605	20
8" x 6"	200mm x 150mm	6	6	HN240W0806	20	HN240Y0806	20
9" x 7"	225mm x 175mm	6	6	HN240W0907	20	HN240Y0907	20
10" x 8"	250mm x 200mm	6	6	HN240W1008	20	HN240Y1008	20
12" x 10"	300mm x 250mm	6	6	HN240W1210	20	HN240Y1210	20
14" x 12"	350mm x 300mm	6	6	HN240W1412	20	HN240Y1412	20

#### 422 Stay Shelf Bracket

- For supporting large shelves where strength is required
- Grey colour

Code	Size	Size	Screw Holes	Screw Size	Finish	Box Quantity
HN422Y1416	16" x 14"	400mm x 350mm	6	8	Epoxy Grey	10
HN422Y1618	18" x 16"	450mm x 400mm	6	8	Epoxy Grey	10

#### Ornamental Scroll Bracket

#### • Internal or external use

• Can be used for hanging baskets in the garden



Ci-c	<b>C</b> i	Corrow Halas	Concern Cine	Bla	ack	Wh	ite
Size	Size	Screw Holes	Screw Size	Code	Box Quantity	Code	Box Quantity
4"x 4"	100mm x 100mm	4	8	HNOS0404B	10	HNOS0404W	10
6"x 6"	150mm x 150mm	4	8	HNOS0606B	10	HNOS0606W	10
8"x 8"	200mm x 200mm	4	8	HNOS0808B	10	HNOS0808W	10
10"x 10"	250mm x 250mm	4	8	HNOS1010B	10	HNOS1010W	10

#### 247 Fluted Angle Bracket

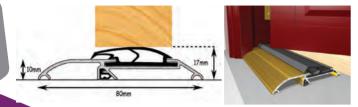
- Heavy duty galvanised bracket
- Ideal for sheds, garages or workshops
- Galvanised for corrosion resistance

Code	Size	Size	Screw Holes	Screw Size	Finish	Box Quantity
HN247G043	4" x 3"	100mm x <b>7</b> 5mm	4	8	Galvanised	20
HN247G054	5" x 4"	125mm x 100mm	4	8	Galvanised	20
HN247G065	6" x 5"	150mm x 125mm	4	10	Galvanised	20
HN247G086	8" x 6"	200mm x 150mm	5	12	Galvanised	20
HN247G108	10" x 8"	250mm x 200mm	6	12	Galvanised	20

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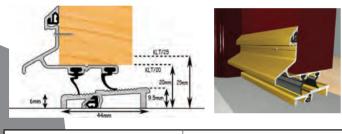
#### Exitex Threshex Sill



- For inward or outward opening doors
- Conforms to building regulations part M
- Does not present an obstacle to wheeled traffic so ideal for the disabled
- All Exitex products come with fixings and are barcoded

Code	Colour	Size	Pack Quantity
HETRX0933MI	Aluminium	933mm	1
HETRX0933GO	Gold	933mm	1
HETRX1220MI	Aluminium	1220mm	1
HETRX1220GO	Gold	1220mm	1
HETRX2134MI	Aluminium	2134mm	1
HETRX2134GO	Gold	2134mm	1

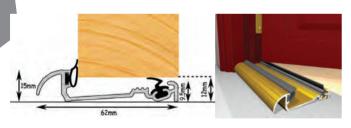
#### **Exitex Kleertred 20 Sill**



- For inward or outward opening doors
- Conforms to building regulations part M
- Under door clearance 20mm
- Suitable for moderate exposure
- Deflector section is supplied with weather deflecting end caps so no sharp corners
- All Exitex products come with fixings and are barcoded

Code	Colour	Size	Pack Quantity
HEKLT914MI	Aluminium	914mm	1
HEKLT914GO	Gold	914mm	1

#### Exitex Macclex 15/2 Sill



- For inward opening doors
- Conforms to building regulations part M
- Under door clearance 12mm
- Suitable for moderate exposure
- Ideal for double doors and accepts MWK striker block for flush bolts in double doors
- All Exitex products come with fixings and are barcoded

Code	Colour	Size	Pack Quantity
HEMXS152914MI	Aluminium	914mm	1
HEMXS152914GO	Gold	914mm	1

#### Exitex Mobility Weatherbar Kit (MWK 20)



- For inward opening doors
- Conforms to building regulations part M
- Integral thermal barrier helps prevent condensation
- Sub seal allows installation onto wet or dry thresholds
- 20mm under door clearance

Code	Colour	Size	Pack Quantity
HEMWK0914MI	Aluminium	914mm	1
HEMWK0914GO	Gold	914mm	1

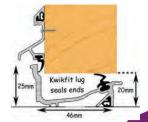
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#### **Exitex Weatherten Lowline Bar**

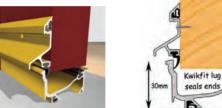
- For inward opening doors
- Suitable for very exposed locations
- Kwikfit extending endlugs seal channel and eliminate the need to notch sill or frame during fitting
- Ideal for double doors; accepts standard striker block



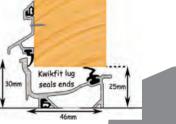


Code	Colour	Size	Pack Quantity
HEWTBLL0914MI	Aluminium	914mm	1
HEWTBLL0914GO	Gold	914mm	1
HEWTBLL1220MI	Aluminium	1220mm	1
HEWTBLL1220GO	Gold	1220mm	1

- For inward opening doors
- Suitable for very exposed locations
- Kwikfit extending endlugs seal channel and eliminate the need to notch sill or frame during fitting
- Ideal for double doors; accepts standard striker block



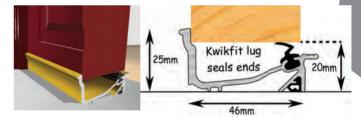
**Exitex Weatherten Bar** 



Code	Colour	Size	Pack Quantity
HEWTB0914MI	Aluminium	914mm	1
HEWTB0914GO	Gold	914mm	1

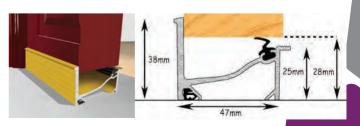
- For inward opening doors
- Suitable for exposed locations
- Kwikfit extending endlugs seal channel and eliminates the need to notch sill or frame during fitting
- Ideal for double doors; accepts standard striker block

#### Exitex Macclex Lowline Sill



Code	Colour	Size	Pack Quantity
HEMXSLL0914MI	Aluminium	914mm	1
HEMXSLL0914GO	Gold	914mm	1
HEMXSLL1220MI	Aluminium	1220mm	1
HEMXSLL1220GO	Gold	1220mm	1

- For inward opening doors
- Suitable for exposed locations
- Ideal for double doors; accepts standard striker block



**Exitex Macclex 38** 

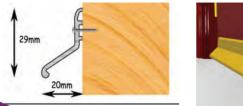
Code	Colour	Size	Pack Quantity
HEMXS38914M	Aluminium	914mm	1
HEMXS38914G	Gold	914mm	1

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#### Exitex DFR20 Rain Deflector (no Seal)

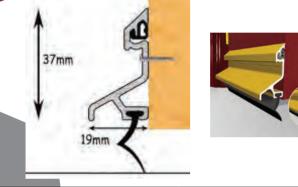




- For inward or outward opening doors
- With weather deflecting endcaps which eliminate sharp corners and raw edges
- Use in conjunction with a weather bar
- Can solve the problem of leaking weatherbars and thresholds

Code	Colour	Size	Pack Quantity
HEDFR0914MI	Aluminium	914mm	1
HEDFR0914GO	Gold	914mm	1

#### Exitex Expelex Weather Excluder (with Seal)



- For door base and suitable for inward and outward opening doors
- Deflects weather and stops draughts
- Easy to fit: just screw to the bottom of the door fitting tolerance 6mm
- Can solve the problem of leaking weatherbars and thresholds
- Fixings screws are protected and concealed
- Surface seal enables product to be fitted without mastic

Code	Colour	Size	Pack Quantity
HEEXP0914MI	Aluminium	914mm	1
HEEXP0914GO	Gold	914mm	1

#### Exitex ERD Rain Deflector (no Seal)

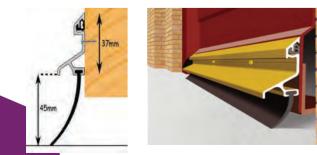


- For inward and outward opening doors
- Supplied with weather deflecting endcaps which eliminate sharp corners and raw edges
- Can be used in conjunction with a weatherbar

-	39mm	-
-		-

Code	Colour	Size	Pack Quantity
HEERD0914MI	Aluminium	914mm	1
HEERD0914GO	Gold	914mm	1

#### **Exitex GAREX Garage Door Seal**



- For inward and outward opening or roller shutter doors
- Suitable for steel, timber or composite doors
  Externally fitted
- Supplied with weather deflecting end caps which eliminate sharp corners or raw edges

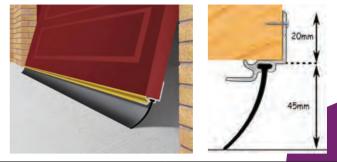
Code	Type of Fit	Size	Pack Quantity
HEGAREX2134MI	External	2134mm	1

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#### **Exitex GARIN Garage Door Seal**

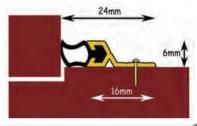
- For inward, outward or roller shutter doors
- Under clearance: 45mm
- Suitable for steel, timber or composite doors
- Internally fitted



Code	Type of Fit	Size	Pack Quantity
HEGARIN2134MI	Internal	2134mm	1

#### **Exitex Standard Door Surround**

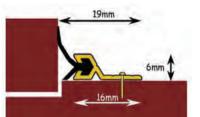
- For inward opening doors
- An aluminium carrier with a tough flexible weather energised TPE gasket - allows for 3mm of door movement at all temperatures
- Stainless steel screw slot fixing (or pin fixing) for adjustment



Code	Colour	Size	Pack Quantity
HESDS5180MI	Aluminium	5180mm	1
HESDS5180GO	Gold	5180mm	1
HESDS5180BRZ	Bronze	5180mm	1
HESDS5180WH	White	5180mm	1

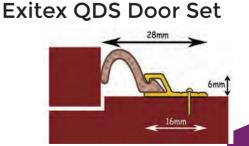
#### **Exitex Flex N Seal Set**

- For inward opening doors
- An aluminium carrier with tough black EPDM seal, with non-stretch cord
- Does not restrict door closing and allows for 5mm of door movement
- Stainless steel pin fixing standard



Code	Colour	Size	Pack Quantity
HEFNS5180MI	Aluminium	5180mm	1
HEFNS5180GO	Gold	5180mm	1
HEFNS5180BRZ	Bronze	5180mm	1
HEFNS5180WH	White	5180mm	1

- Aluminium carrier with foam filled gasket
- Neat aesthetic aluminium profile
- An excellent product for weatherproofing around doors and windows
- Stainless steel screw slot fixing for adjustment or pin fixing optional



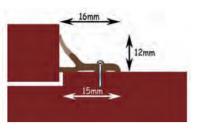
Code	Colour	Size	Pack Quantity
HEQDS5180MI	Aluminium	5180mm	1
HEQDS5180GO	Gold	5180mm	1

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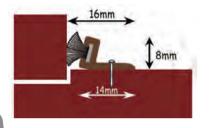
#### **Exitex Windor PVC Door Surround**



- Seals inward opening doors and hinged windows
- Manufactured from dual hard UV stable PVC
- Self-spacing flexible blade ensures correct fitting every time
- Neat aesthetic PVC profile
- Stainless steel pin fixing into preformed holes
- For interior and exterior use

Code	Colour	Size	Pack Quantity
HEWIN5180BR	Brown	5180mm	1
HEWIN5180WH	White	5180mm	1

#### **Exitex PVC Pile Weather Set**

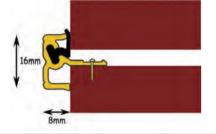


#### • For hinged or sliding doors and windows

- Suitable for inward opening
- Neat PVC profile
- Resilient polypropylene pile forms an effective draught seal
- Stainless steel pin fixing through preformed holes

Code	Colour	Size	Pack Quantity
HEPWS5180BR	Brown	5 Metres	1
HEPWS5180WH	White	5 Metres	1

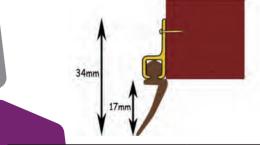
#### **Exitex Double Door Centre Seal**



- Suits inward or outward opening double doors and for draught-proofing the gap between them
- Concealed stainless steel fixing screws
- Weather energised seal of tough EPDM rubber cushions door closing
- 4mm fitting tolerance

Code	Colour	Size	Pack Quantity
HEDDCS2400MI	Aluminium	2400mm	1
HEDDCS2400GO	Gold	2400mm	1

#### **Exitex Bladex Draught Excluder**



- For all types of doors
- Aluminium carrier with TPE flipper
- Flexible PVC blade stops draughts, dust etc.
- Fits to door bottom
- Neat aesthetic appearance

Code	Colour	Size	Pack Quantity
HEBLX0914MI	Aluminium	914mm	1
HEBLX0914GO	Gold	914mm	1

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#### **Exitex Elast-O-Sealant**

- Silicone free and easy to apply all weather sealant for interior or exterior use
- High mould resistance, paintable with most paints and adheres to most surfaces
- Can be applied to wet surfaces



Code	Colour	Size	Pack Quantity
HEEOS300CL	Clear	300ml	1
HEEOS300WH	White	300ml	1
HEEOS300BL	Black	300ml	1
HEEOS300GR	Grey	300ml	1

- For all types of hinged doors and windows
- A self adhesive EPDM rubber seal with a non stretch backing tape for bonding to any clean, dry surface
- Easily compressed
- Seals gaps 2mm 3.5mm
- Packed in a 5 metre display pack



Code	Colour	Roll Length	Pack Quantity
HESSE05WH	White	5 Metres	1
HESSE05BR	Brown	5 Metres	1

- For all types of hinged doors and windows
- A self adhesive closed cell EPDM rubber seal with a non stretch backing tape for bonding to any clean, dry surface
- Easily compressed
- Seals gaps 2mm 5mm
- Packed in a 5 metre display pack

Code	Colour	Roll Length	Pack Quantity
HESSP05WH	White	5 Metres	1
HESSP05BR	Brown	5 Metres	1

- For all types of hinged doors and windows
- A self adhesive closed cell EPDM rubber seal
- with a non stretch backing tape for bonding to any clean, dry surface
- Easily compressed
- Seals gaps 3mm 6.5mm
- Packed in a 5 metre display pack





Code	Colour	Roll Length	Pack Quantity
HESSV05WH	White	5 Metres	1
HESSV05BR	Brown	5 Metres	1

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#### Exitex Self Adhesive P Strip

**Exitex Self Adhesive E Strip** 





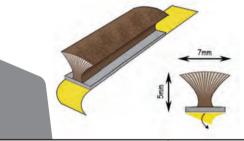
### **Exitex Self Adhesive Foam**



- Self adhesive foam strip for all types of doors or windows
- Bonds to any clean, dry surface
- An effective draught seal designed to fill gaps and stop rattles

Code	Туре	Size	Size Colour Roll Length		Pack Quantity
HESAFS05WH	Standard	4mm x 6mm	White	5 Metres	1
HESAFS05BR	Standard	4mm x 6mm	Brown	5 Metres	1
HESAFS15WH	Standard	4mm x 6mm	White	15 Metres	1
HESAFS15BR	Standard	4mm x 6mm	Brown	15 Metres	1
HESAFT05WH	Extra Thick	8mm x 8mm	White	5 Metres	1
HESAFT05BR	Extra Thick	8mm x 8mm	Brown	5 Metres	1

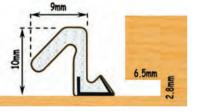
### Exitex Polypropylene Self Adhesive Pile



- For all types of doors and windows sliding or hinged
- A polypropylene self adhesive pile for bonding to any clean, dry surface
- Unaffected by moisture or temperature and will not rot
- An effective draught seal allows sliding surfaces to move easily but stop rattles

Code	Colour	Roll Length	Pack Quantity
HESASP05WH	White	5 Metres	1
HESASP05BR	Brown	5 Metres	1

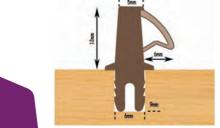
#### Exitex Aquatex A-10



- Compression seal for timber doors and windows
- Seals gaps 5mm 9mm
- Lifetime guarantee
- 6 metre pack available

Code	Colour	Roll Length	Pack Quantity
HEAQXA10006WH	White	6 Metres	1
HEAQXA10006BR	Brown	6 Metres	1
HEAQXA10250WH	White	250 Metres	1
HEAQXA10250BR	Brown	250 Metres	1

### **Exitex Threshold Sealing Bar**



- Threshold sealing bar with rigid PVC body and flexible flipper
- Rout appropriate sized notch and fix product into groove
- Available in brown only

Code	Colour	Size	Pack Quantity
HETSB914BR	Brown	914mm	1
HETSB914BR	Brown	914mm	



### **Exitex Aluminium Letterplate Seal with Flap**

- For horizontal letterboxes
- Aluminium letterplate with long lasting bristle
- Stops draughts, dust and rain
- Spring closing flap
- Internal use only



343mm

Code	Colour	Size	Pack Quantity
HELPSAFGO	Gold	293mm x 77mm	1
HELPSAFMI	Silver	293mm x 77mm	1

### Exitex PVC Letterplate Seal with Flap

- For horizontal letterboxes
- Moulded high impact PVC with long lasting bristle
- Stops draughts, dust and rain
- Spring closing flap
- Internal use only

Code	Colour	Size	Pack Quantity
HELPSFWH	White	343mm x 80mm	1
HELPSFBR	Brown	343mm x 80mm	1

### Exitex PVC Letterplate without Flap

- For horizontal or vertical letterboxes
- Moulded high impact PVC with long lasting bristle
- Stops draughts, dust and rain
- Internal use only

Code	Colour	Size	Pack Quantity
HELPSWH	White	343mm x 80mm	1
HELPSBR	Brown	343mm x 80mm	1

- For all types of doors
- Hard wearing polypropylene bristles stop draughts, dust, noise etc
- Adjusts to irregular gaps and can be used over carpets
- Suitable for domestic and industrial use
- Standard bristle length of 22mm



### **Exitex Brush Strip**



Code	Colour	Size	Pack Quantity
HEBRU220914MI	Aluminium	914mm	1
HEBRU220914GO	Gold	914mm	1
HEBRU220914BR	Brown	914mm	1
HEBRU220914WH	White	914mm	1

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### Exitex Under Door Draught Excluder



- Under-door draught excluder to fit most internal doors
- Seals gaps up to 22mm
- Provided in 950mm lengths
- Grey colour

Code	Colour	Size	Pack Quantity
HEUDDE0950	Grey	950mm	1

#### **Exitex Radiator Foil**

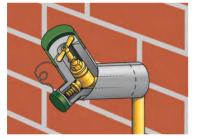


#### Radiator foil to fit all radiators

- Reflects warmth to increase heating effect
- Easily fitted
- 5 metre pack enough for 3 standard size radiators

Code	Colour	Size	Pack Quantity
HERADFOIL05005	Silver	500mm x 5 Metres	1

### **Exitex Insulating External Tap Cover**



- Insulated outside tap cover to provide frost protection
- Easy to install and fits most taps
- Taps can be used with the cover left on

Code	Colour	Size	Pack Quantity
HEINSTAP	Grey/Green	One Size	1





- Ideal for wardrobe rails, towel rails and worktop supports
- Cut lengths, individually wrapped and barcoded
- 10 lengths per bundle and each bundle polywrapped
- Steel tube for maximum strength plated with chrome or brass

### **Rothley Colorail Tube**

					~	
Code	Diameter	Length	Diameter	Length	Finish	Pack Quantity
HTCP190910	19mm	910mm	3/4"	3ft	Chrome Plated	10
HTCP191200	19mm	1200mm	3/4"	4ft	Chrome Plated	10
HTCP191520	19mm	1520mm	3/4"	5ft	Chrome Plated	10
HTCP191830	19mm	1830mm	3/4"	6ft	Chrome Plated	10
HTCP192440	19mm	2440mm	3/4"	8ft	Chrome Plated	10
HTCP250910	25mm	910mm	1"	3ft	Chrome Plated	10
HTCP251200	25mm	1200mm	1"	4ft	Chrome Plated	10
HTCP251520	25mm	1520mm	1"	5ft	Chrome Plated	10
HTCP251830	25mm	1830mm	1"	6ft	Chrome Plated	10
HTCP252440	25mm	2440mm	1"	8ft	Chrome Plated	10
HTPB190910	19mm	910mm	3/4"	3ft	Brass Plated	10
HTPB191200	19mm	1200mm	3/4"	4ft	<b>Brass Plated</b>	10
HTPB191520	19mm	1520mm	3/4"	5ft	Brass Plated	10
HTPB191830	19mm	1830mm	3/4"	6ft	<b>Brass Plated</b>	10
HTPB192440	19mm	2440mm	3/4"	8ft	Brass Plated	10
HTPB250910	25mm	910mm	ן"	3ft	Brass Plated	10
HTPB251200	25mm	1200mm	1"	4ft	Brass Plated	10
HTPB251830	25mm	1830mm	1"	6ft	Brass Plated	10
HTPB252440	25mm	2440mm	]"	8ft	Brass Plated	10

### **Rothley Colorail Deluxe End Bracket**

- Diecast, chrome or brass plated end brackets
- To fit Rothley Colorail tubes of 19mm or 25mm diameters
- Bagged (2 per bag) with colour header-card
- Barcoded
- Bags include fixings

Code	Diameter	Diameter	Finish	Quantity Per Bag	Bags Per Outer
HTCPDB19E	19mm	3/4"	Chrome Plated	2	5
HTCPDB25E	25mm	1"	Chrome Plated	2	5
HTPBDB19E	19mm	3/4"	Brass Plated	2	5
HTPBDB25E	25mm	1"	Brass Plated	2	5

### **Rothley Colorail Deluxe Centre Bracket**

- Diecast, chrome or brass plated centre brackets
- To fit Rothley Colorail tubes of 19mm or 25mm diameters
- Individually bagged with colour header-card
- Barcoded
- Bags include fixings



Code	Diameter	Diameter	Finish	Quantity Per Bag	Bags Per Outer
HTCPDB19C	19mm	3/4"	Chrome Plated	1	5
HTCPDB25C	25mm	1"	Chrome Plated	1	5
HTPBDB19C	19mm	3/4"	Brass Plated	1	5
HTPBDB25C	25mm	1"	Brass Plated	1	5

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### **Rothley Colorail Standard End Bracket**



#### • Diecast, chrome plated end brackets

- To fit Rothley Colorail tubes of 19mm or 25mm diameters
- Barcoded

diameters

Barcoded

Bags include fixings

Bags include fixings

Code	Diameter	Diameter	Finish	Quantity Per Bag	Bags Per Outer
HTCPSB19E	19mm	3/4"	Chrome Plated	2	5
HTCPSB25E	25mm	1"	Chrome Plated	2	5

#### **Rothley Colorail Standard Centre Bracket**



Code	Diameter	Diameter	Finish	Quantity Per Bag	Bags Per Outer
HTCPSB19C	19mm	3/4"	Chrome Plated	1	5
HTCPSB25C	25mm	1"	Chrome Plated	1	5

### **Rothley Colorail Standard End Socket**

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#### • Pressed, chrome plated end sockets

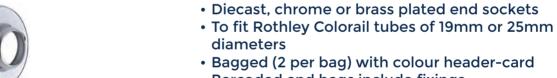
• Diecast, chrome plated centre brackets

• To fit Rothley Colorail tubes of 19mm or 25mm

- To fit Rothley Colorail tubes of 19mm or 25mm diameters
- Bagged (2 per bag) with colour header-card
- Barcoded and bags include fixings

Code	Diameter	Diameter	Finish	Quantity Per Bag	Bags Per Outer
HTCPSB19S	19mm	3/4"	Chrome Plated	2	5
HTCPSB25S	25mm	1"	Chrome Plated	2	5

#### **Rothley Colorail Deluxe End Socket**



Barcoded and bags include fixings

Code	Diameter	Diameter	Finish	Quantity Per Bag	Bags Per Outer
HTCPDB19S	19mm	3/4"	Chrome Plated	2	5
HTCPDB25S	25mm	1"	Chrome Plated	2	5
HTPBDB19S	19mm	3/4"	Brass Plated	2	5
HTPBDB25S	25mm	]"	Brass Plated	2	5

### **Rothley Colorail Super Deluxe End Socket**

1	3	
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- Diecast, chrome plated end sockets
- To fit Rothley Colorail tubes of 19mm or 25mm diameters
- Bagged (2 per bag) with colour header-card
   Barcoded and bags include fixings
- Barcoded and bags include fixings

Code	Diameter	Diameter	Finish	Quantity Per Bag	Bags Per Outer
HTCPDS19S	19mm	3/4"	Chrome Plated	2	5
HTCPDS25S	25mm	1"	Chrome Plated	2	5

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### **Flooring Trims**

- A high quality range of flooring trims which provide an extensive selection to suit most professional and DIY applications
- Ideal for carpets, tiles and vinyls around the office and home
- All trims are made from top quality aluminium and are either highly polished to create the bright silver trims, or anodised to create the bright gold trims
- Provided individually wrapped with barcode and complete with fixings for easy fitting



Code	Flooring Trim Type	Colour	Size	Pack Quantity	Description	Profile
HKFSN0900G	Single Nap	Gold	900mm	1	Designed to give a neat finish to the edge of a carpet where the	
HKFSN0900S	Single Nap	Silver	900mm	1	adjoining floor is solid (e.g. vinyl or tile).	
HKFTG0900G	Twin Grip	Gold	900mm	1	Designed to finish the join	
HKFTG0900S	Twin Grip	Silver	900mm	1	between two carpets (not foam backed).	
HKFCC0900G	Carpet Cover	Gold	900mm	1	Designed to cover the join between two carpets/doorways.	
HKFCC0900S	Carpet Cover	Silver	900mm	1	The teeth on the trim dig in to ensure the carpet stays in place.	
HKFVE0900G	Vinyl Edge	Gold	900mm	1	Designed to edge vinyl and tiles. Used where there is a difference	
HKFVE0900S	Vinyl Edge	Silver	900mm	1	in heights up to 4mm.	
HKFVC0900G	Vinyl Cover	Gold	900mm	1	A cover strip used to cover the join between two hard floor	
HKFVC0900S	Vinyl Cover	Silver	900mm	1	coverings (e.g. vinyl) of the same height.	
HKFNC0900G	Narrow Cover Strip	Gold	900mm	1	A narrow vinyl cover strip with an unobtrusive profile for covering the join between two	
HKFNC0900S	Narrow Cover Strip	Silver	900mm	1	hard floor coverings of equal height.	
HKFWC0900G	Wide Cover Plate	Gold	900mm	1	Designed to cover the join between any two floor coverings.	
HKFWC0900S	Wide Cover Plate	Silver	900mm	1	Ideal for covering frayed or damaged carpet edges and gaps between floor coverings.	
HKFLC0900G	Laminate to Carpet	Gold	900mm	1	Designed to join laminate floor or ceramic tiles to carpet	
HKFLC0900S	Laminate to Carpet	Silver	900mm	1	allowing for a height variance of up to 9mm.	



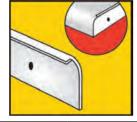
### Corner Joint Kitchen Worktop Trim



- A high quality aluminium corner jointing profile which is available in a wide range of colours to suit most kitchen worktops
- Individually wrapped in a printed bag, complete with fixing screws

Code	Colour	Height	Length	Pack Quantity
HKWCJ030BG	Bright Gold	30mm	630mm	1
HKWCJ030BL	Black	30mm	630mm	1
HKWCJ030BS	Bright Silver	30mm	630mm	1
HKWCJ030MS	Matt Silver	30mm	630mm	1
HKWCJ040BG	Bright Gold	40mm	630mm	1
HKWCJ040BL	Black	40mm	630mm	1
HKWCJ040BS	Bright Silver	40mm	630mm	1
HKWCJ040MS	Matt Silver	40mm	630mm	1

### End Cap Kitchen Worktop Trim



- A high quality aluminium end cap jointing profile which is available in a wide range of colours to suit most kitchen worktops
- Individually wrapped in a printed bag, complete with fixing screws

Code	Colour	Height	Length	Pack Quantity
HKWEC030BG	Bright Gold	30mm	630mm	1
HKWEC030BL	Black	30mm	630mm	1
HKWEC030BS	Bright Silver	30mm	630mm	1
HKWEC030MS	Matt Silver	30mm	630mm	1
HKWEC040BG	Bright Gold	40mm	630mm	1
HKWEC040BL	Black	40mm	630mm	1
HKWEC040BS	Bright Silver	40mm	630mm	1
HKWEC040MS	Matt Silver	40mm	630mm	1

### Straight Joint Kitchen Worktop Trim



- A high quality aluminium straight jointing profile which is available in a wide range of colours to suit most kitchen worktops
- Individually wrapped in a printed bag, complete with fixing screws

Code	Colour	Height	Length	Pack Quantity
HKWSJ030BG	Bright Gold	30mm	630mm	1
HKWSJ030BL	Black	30mm	630mm	1
HKWSJ030BS	Bright Silver	30mm	630mm	1
HKWSJ030MS	Matt Silver	30mm	630mm	1
HKWSJ040BG	Bright Gold	40mm	630mm	1
HKWSJ040BL	Black	40mm	630mm	1
HKWSJ040BS	Bright Silver	40mm	630mm	1
HKWSJ040MS	Matt Silver	40mm	630mm	1



### **Concealed Hinge**

**Magnetic Catches** 

**Double Magnetic** 

Single Magnetic

- Sprung clip on 35mm concealed hinge for cabinets
- Plate provided but no fixings
- 110 or 165 degree movement variants available

Code	Size	Opening Angle	Finish	Pack Quantity
HKHHCF110Z	35mm	110°	BZP	10
HKHHCF165Z	35mm	165°	BZP	10

- The magnet catch consists of a moulding holding the magnet and a metal striker plate
- The moulding is fitted to the side of the cupboard while the striker plate is fitted to the back of the door so that the two parts line up

#### Fixings not provided

#### Catch Catch Code Туре To Pull Up To Colour **Pack Quantity** нкнмсо1wн Single White 4kg 100 HKHMC01BR Single 4kg Brown 100 HKHMC03WH White 100 Double 6kg HKHMC03BR 100 Double Brown 6kg

- Mortice roller catch with a nylon roller
- Adjustable tension by turn of a screwdriver
- Supplied with closed keep

Code	Туре	Finish	Pack Quantity	
HKHRCANP	Adjustable	Nickel Plated	10	
HKHRCAEB	Adjustable	Electro Brassed	10	

- Also known as a ball catch
- Has a spring loaded ball held within a cylinder attached to a flange
- The catch is recessed into the edge of the door while the striker plate is recessed into the jamb

Code	Size	Finish	Pack Quantity
HKHBC0625NP	5⁄8"	Nickel Plated	100
HKHBC0625EB	5⁄8"	Electro Brassed	100

- A sprung roller consisting of a roller asse with two rollers which open up as the clip is pushed into it as the door is closed
- Easy to adjust

Code	Finish	Pack Quantity
HKHRCDZ	BZP	100



**Roller Catch** 

### **Bales Catch**



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### Tutchlatch



- The touch latch 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	Pack Quantity		
HKHTLZ	BZP	1		
Modesty Block	countersunk sc • For joining shee panels • Gives stability v	d block suitable for use with rews (not provided) et materials and fitting modesty when used to attach kitchen derside of worktops		
Code	Colour	Pack Quantity		
НКНМВѠН	White	100		
HKHMBBR	Brown	100		
Knockdown Join	through the firs second • As the bolt is tig fittings togethe materials	<ul> <li>As the bolt is tightened it draws the two fittings together and is ideal for joining sheet</li> </ul>		
Code	Colour	Pack Quantity		
НКНКДЈШН	White	100		
HKHKDJBR	Brown	100		
PVC Door Stop				
Moulded plastic door stop     Fittings not included				

Code	Size	Colour	Pack Quantity
HKHDS1125WH	11/8"	White	250
HKHDS1125BL	11/8"	Black	250

### Worktop Connecting Bolts/Clamps

	X	
-		

- Eliminates the need for surface mounted worktop joining strips
- The bolts are set underneath the two panels/ worktops in a dogbone jig
- Comprises 1 x 150mm bolt, 2 curved caps and 1 x tightening nut

Code	Size	Finish	Pack Quantity
HKHCBZ150	150mm	BZP	10
HKHCBZB150	150mm	BZP	250



- Surefire Intumescent Seals contain a graphite core which expands when heated to seal the gap between the door and the frame, thereby preventing the spread of fire and smoke and allowing a safe passage of escape
- The combined Fire and Smoke seals prevent the spread of smoke until the heat in a fire causes the intumescent core to seal off the door gap (doors that require Fire and Smoke seals are typically shown on plans as FD30S or FD60S)
- The seals are all self adhesive and rebated into either the door frame or door edge
- In order to fit the correct size seal, check the door manufacturers' instructions - usually 10mm for retrofitting/replacement on existing FD30 doors, and 15mm on all new 30min fire doors
- Single doorpacks (5 x 1.05 metre lengths) also available

### Surefire Intumescent Strip



Tested to BS476 Part 22 & 31.1. Certifire approved

Intumescent	Colour	Fire Dating	Fire	Fire Only		Smoke
Strips	Colour	Fire Rating	Code	Pack Quantity	Code	Pack Quantity
2100mm x 10mm	Brown	30 mins	HAISFO210010B	50	HAISFS210010B	50
2100mm x 10mm	White	30 mins	HAISFO210010W	50	HAISFS210010W	50
2100mm x 15mm	Brown	30 mins	HAISFO210015B	25	HAISFS210015B	25
2100mm x 15mm	White	30 mins	HAISFO210015W	25	HAISFS210015W	25
2100mm x 20mm	Brown	60 mins	HAISFO210020B	25	HAISFS210020B	25
2100mm x 20mm	White	60 mins	HAISFO210020W	25	HAISFS210020W	25
1050mm x 10mm	Brown	30 mins	HAISFO105010B	100	HAISFS105010B	100
1050mm x 10mm	White	30 mins	HAISFO105010W	100	HAISFS105010W	100
1050mm x 15mm	Brown	30 mins	HAISFO105015B	50	HAISFS105015B	50
1050mm x 15mm	White	30 mins	HAISFO105015W	50	HAISFS105015W	50
Single Door			Fire	Only	Fire &	Smoke
Packs	Colour	Fire Rating	Code	Outer Quantity	Code	Outer Quantity
1050mm x 10mm	Brown	30 mins	HAISPFO105010B	5	HAISPFS105010B	5
1050mm x 10mm	White	30 mins	HAISPFO105010W	5	HAISPFS105010W	5
1050mm x 15mm	Brown	30 mins	HAISPFO105015B	5	HAISPFS105015B	5
1050mm x 15mm	White	30 mins	HAISPFO105015W	5	HAISPFS105015W	5

### Surface Mounted Intumescent Strip

- Self adhesive surface mounted intumescent strip with colour coded brush
- No routing of door or frame required so speedy to install
- Profile: width 25mm, thickness 1.8mm and pile height 5mm suitable for gaps 3-5mm
- Length 5.2m







Code	•	Туре	Size	Fire Rating	Colour	Outer Quantity
HAISSMFS	5200B	Fire & Smoke	5200mm x 25mm	30 mins	Brown	5
HAISSMFS	5200W	Fire & Smoke	5200mm x 25mm	30 mins	White	5

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### Surefire Intumescent Letterboxes



- A stylish ABS framed telescopic letterbox fitted with a high performance intumescent liner
- Adjustable from 40mm-80mm and supplied with installation instructions
- Fire tested to BS476 part 22: 1987
- Smoke tested to BS476 part 31.1 1983
- Acoustic tested achieving 32Rw dB

Code	Fire Rating	Size	Finish	Pack Quantity
HAIL250BLGOL	30 mins	250mm x 70mm	Black/Polished Gold	1
HAIL250BLPCP	30 mins	250mm x 70mm	Black/Chrome	1
HAIL250BLSAA	30 mins	250mm x 70mm	Black/Satin Anodised Aluminium	1
HAIL250BLSIL	30 mins	250mm x 70mm	Black/Polished Silver	1
HAIL250BLSSS	30 mins	250mm x 70mm	Silver/Stainless Steel	1
HAIL300BLGOL	30 mins	300mm x 70mm	Black/Polished Gold	1
HAIL300BLPCP	30 mins	300mm x 70mm	Black/Chrome	1
HAIL300BLSAA	30 mins	300mm x 70mm	Black/Satin Anodised Aluminium	1
HAIL300BLSIL	30 mins	300mm x 70mm	Black/Polished Silver	1
HAIL300BLSSS	30 mins	300mm x 70mm	Silver/Stainless Steel	1

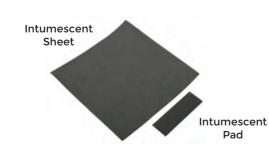
### Surefire Intumescent Air Transfer Vents & Face Plates



- ATVs suitable for use in fire resisting doorsets and compartment walls
- During a fire the vent closes and provides a barrier to restrict the passage of hot gases
  Tested to BS476 part 22: 1987

Code	Туре	Fire Rating	Size	Free Air Flow	Finish	Pack Quantity
HAIATV150150	ATV	30/60 mins	150mm x 150mm	153 sq cms	Galvanised	1
HAIATV225112	ATV	30/60 mins	225mm x 112mm	161 sq cms	Galvanised	1
HAIATV225225	ATV	30/60 mins	225mm x 225mm	323 sq cms	Galvanised	1
HAIATV300150	ATV	30/60 mins	300mm x 150mm	307 sq cms	Galvanised	1
HAIATV300300	ATV	30/60 mins	300mm x 300mm	614 sq cms	Galvanised	1
HAIG150150SIL	Face Plate/Grille	-	150mm x 150mm	150 sq cms	Silver	1
HAIG225112SIL	Face Plate/Grille	-	225mm x 112mm	159 sq cms	Silver	1
HAIG225225SIL	Face Plate/Grille	-	225mm x 225mm	320 sq cms	Silver	1
HAIG300150SIL	Face Plate/Grille	-	300mm x 150mm	295 sq cms	Silver	1
HAIG300300SIL	Face Plate/Grille	-	300mm x 300mm	593 sq cms	Silver	1

### Surefire Intumescent Hinge Pads & Sheets



- Intumescent hinge pads are designed to sit behind hinges and offer additional protection in the event of fire
- Universal fit for 100mm fire rated hinges
- Intumescent sheets can be used to protect a lock, latch or door closer (can cut to size)
- Commercial door pack contains 6 x hinge pads, 1 x lock sheet & 1 x door closer sheet
- Tested to BS476 part 22: 1987

Code	Туре	Fire Rating	Size	Pack Quantity	Outer Quantity
HAIPH10031	Intumescent Hinge Pad	30/60 mins	100mm x 31mm	100	1
HAIPHP10031	Intumescent Hinge Pad	30/60 mins	100mm x 31mm	6	10
HAIPS200200	Intumescent Sheet	30/60 mins	200mm x 200mm	1	10
HAIPCDP	Commercial Door Pack	30/60 mins	-	-	1

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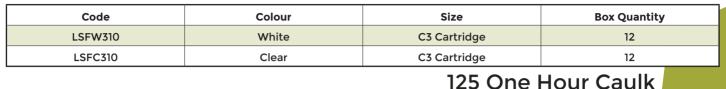
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#### **Forever White & Forever Clear**

- Permanently waterproof and flexible silicone
- For bathrooms, kitchens, utility rooms, sealing around window and door frames
- Guaranteed to stop black mould growth for 10 years and conforms to ISO 11600



- Fast drying flexible decorators filler and sealant that remains permanently flexible
- Can be over painted with most paint types or covered with wallpaper
- No sanding down required

Code	Colour	Size	Box Quantity
LOHC310	White	C3 Cartridge	25
LOHC350	White	C4 Cartridge	12

#### 200 Contractors LMA Silicone

- Contract grade acetoxy cure silicone sealant for general glazing, weather proofing, sanitary and gap filling applications
- Quick curing and mould resistant
- Conforms to BS5889 (except clause 9)

Code	Colour	Size	Box Quantity
LC2000B	Brown	C3 Cartridge	25
LC2000C	Translucent	C3 Cartridge	25
LC2000W	White	C3 Cartridge	25

### 225 Industrial & Glazing Silicone

- A mid modulus acetoxy cure silicone sealant that adheres to most smooth and non-porous substrates
- Typically used for single glazing, draughtproofing and general industrial use

Code	Colour	Size	Box Quantity
LSIC310	Clear	C3 Cartridge	25
LSIW310	White	C3 Cartridge	25

- Premium quality low modulus silicone sealant that sticks to virtually all surfaces
- Used in construction of all types of door and window frames
- Conforms to BS5889 (A) and ISO 11600

#### Code Colour Size **Box Quantity** LBSB310 Brown C3 Cartridge 25 LBSC310 Clear C3 Cartridge 25 LBSK310 Black C3 Cartridge 25 LBSW310 White C3 Cartridge 25

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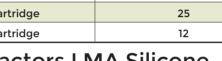
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**450 Builders Silicone** 









### 500 Bath & Sanitary Silicone



- Premium quality high modulus acetoxy silicone sealant containing a high level of anti-fungal compound
- Used in areas of high humidity such as bathrooms, toilets, showers and kitchens

Code	Colour	Size	Box Quantity
LSBI310	lvory	C3 Cartridge	25
LSBC310	Translucent	C3 Cartridge	25
LSBW310	White	C3 Cartridge	25

### Weather Mate Sealant



- Multi-use sealant based on an advanced isocrylic formula that provides the ultimate in sealant technology for adhesion to all surfaces
- Can be applied in wet weather, to wet surfaces and even underwater
- Adheres to many problematic surfaces such as bitumen, lead, galvanised steel and roofing felts

Code	Colour	Size	Box Quantity
LWSC310	Clear	C3 Cartridge	25

#### Lead Mate Sealant



- Low modulus, neutral cure sealant specifically designed to give exceptional adhesion to soft metals such as lead and brass
- Formulated as an alternative to mortaring lead flashing and sheet into brick, stone and concrete
- Conforms to BS5889 Type A

Code	Colour	Size	Box Quantity
LLS310	Lead Grey	C3 Cartridge	25

#### Fire Mate Sealant



- Intumescent acrylic sealant that swells when exposed to temperatures in excess of 150C to prevent the passage of fire and smoke
- Fire rating of up to 5 hours in certain joint configurations
- Fire rated to BS476 part 20/22

Code	Colour	Size	Box Quantity
LISW310	White	C3 Cartridge	25

# Sealant Guns



# • Sturdy skeleton gun with hexagonal rod, reinforced ring and hook end

• To fit both C3 and C4 cartridges

### Code Size Box Quantity LGGU Suits C3 / C4 Cartridges 1



- High quality acrylic based sealant suitable for general use in the bathroom and kitchen
- Effective and economical sealant that is easy to use
- Contains powerful anti-fungicide which prevents mould growth
- Can be over painted

#### Bath & Kitchen Sealant



Code	Colour	Size	Box Quantity
LABW310	White	C3 Cartridge	12

### Roof & Gutter Sealant

- Provides instant, permanent weatherproofing to a wide variety of roofing applications
- Adheres to most common roofing materials including bitumen, asphalt, felt, metals and wood

Code	Colour	Size	Box Quantity
LRGB310	Black	C3 Cartridge	12

### External Frame Sealant

- High quality acrylic based sealant
- Provides lasting permanent flexible seal
- Can be over painted when cured

Code	Colour	Size	Box Quantity
LODB310	Brown	C3 Cartridge	12
LODW310	White	C3 Cartridge	12
LODS310	Stone	C3 Cartridge	12
LODG310	Grey	C3 Cartridge	12

- High modulus silicone sealant that adheres to most smooth and non-porous materials
- Contains an anti-fungal compound to prevent mould growth
- Forms a permanent flexible rubber seal
- Conforms to BS5889 (B)





**Decorators Flexible Filler** 

Code	Colour	Size	Box Quantity
LSMB310	Brown	C3 Cartridge	12
LSMC310	Clear	C3 Cartridge	12
LSMK310	Black	C3 Cartridge	12
LSMW310	White	C3 Cartridge	12

- Fast drying, acrylic based filler and sealant
- Remains permanently flexible
- Can be over painted with most paint types or covered with wallpaper
- No sanding down is required

# Code Colour Size Box Quantity LFDW310 White C3 Cartridge 12

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### Fix & Fill Expanding Foam

<ul> <li>Quick setting polyurethane foam which</li> </ul>
expands greatly on application and yields up to
50 times original can contents

- Can be cut, sawn, plastered and sealed over after approximately 1 hour
- Fills irregular gaps, fixes framework, insulates and deadens sound

Code	Size	Box Quantity
LFOA500	500ml	12
LFOA750	750ml	12

#### No Waste Foam

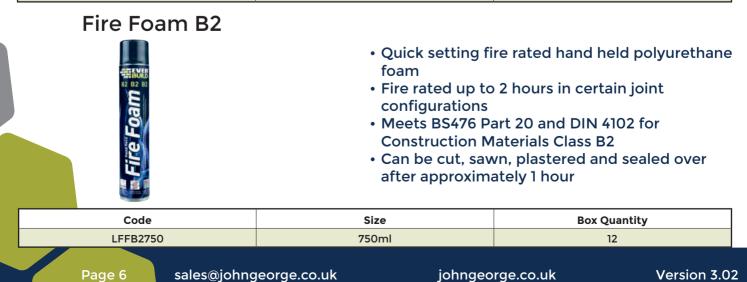
- Hand held foam that allows part used cans to be saved and used again
- Has a shelf life of 24 months (compared to 12 months for conventional foams)
- Has a unique safety valve which will not clog or leak, guaranteed to work every time

Code	Size	Box Quantity
LFNW750	750ml	12

### Gun Grade Expanding Foam

- Quick setting polyurethane based foam which expands on application
- Can be cut, sawn, plastered and sealed over after approximately 1 hour

Code	Size	Box Quantity
LFGG750	750ml	12





Foam Applicator Gun

#### • Applicator gun for use with foam products

Code	Description	Box Quantity
LFG	P45 Medium	1

#### Dual Purpose Foam Cleaner

- To remove wet/uncured foam
- Also includes a spray nozzle for use without the gun applicator

_			
	Code	Size	Box Quantity
	LFFC500	500ml	12

- Standard version suitable for internal and external use and bonds wood, plywood, hardboard, chipboard, laminated plastic, brick, rigid insulation material (except polystyrene), metal, stone, breeze block, ceramics, concrete, sand/cement screeds, plasterboard, cement composite boards and G.R.P.
- Solvent free for internal use and bonds wood, plasterboard, MDF, hardboard, ceramics, glass, metal, cork, laminates, uPVC, brick, breeze block, concrete, most plastics
- Application Approx 12m per 6mm bead

Code	Description	Colour	Size	Box Quantity
LGST350	Gripfill	Grey	350ml	12
LGSF350	Gripfill Solvent Free	White	350ml	12

- All weather adhesive which can be applied to wet surfaces; even underwater and is waterproof, immediately after application
- Mould resistant and paintable, when cured
- Bonds to most surfaces including wood, concrete, brick, plaster, glass, ceramics, metals, rigid pvc, G.R.P., insulation boards and foam polystyrene

Code	Colour	Size	Box Quantity
LSLSC290	Clear	290ml	12
LSLSW290	White	290ml	12



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**Sticks Like** 



Pinkgrip





- Direct bond gap filling adhesive with a revolutionary initial grip
- Standard version can be used inside and outside and adheres to almost any building substrate
- Solvent free for internal use and bonds wood, brick, plaster, plasterboard, polystyrene, Styrofoam and most plastics, metals and numerous other surfaces (at least one surface should be porous)

Code	Description	Colour	Size	Box Quantity
LGPN350	Pinkgrip	Pink	350ml	12
LGPNS350	Pinkgrip Solvent Free	Pink	350ml	12

### Gun A Nail



- High strength, solvent free, gap filling multipurpose 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

Code	Colour	Size	Box Quantity
LGUS380	Beige	C3 Cartridge	25

#### Instant Nails



- High strength solvent free gap filling multiadhesive
- Provides a quick grab and replaces mechanical fixings in many applications
- Dries white and can be over painted if required

Code	Colour	Size	Box Quantity
LIN310	Dries White	C3 Cartridge	12
LIN250	Dries White	C2 Easi-Squeeze	12

#### Stixall



- Based upon new PMS Polymer technology
- Ultimate combined building adhesive and sealant, with the power to both bond and seal virtually everything to anything
- Water resistant and can be applied to wet surfaces

Code	Colour	Size	Box Quantity
LSXC290	Clear	300ml	12
LSXG290	Grey	300ml	12
LSXK290	Black	300ml	12
LSXW290	White	300ml	12

#### Mirror Mate

- One component solvent free adhesive based on MS Polymer technology that is specially formulated for bonding mirrors to most common surfaces
- The totally neutral curing system will not attack the mirror backing

Code	Colour	Size	Box Quantity
LMMW310	White	C3 Cartridge	12



- Fast curing, adhesive foam that has been specially developed for the rapid installation of Plasterboard. Insulation Boards and other sheet materials such as Roof Decking and **Floorboards**
- Fire Retardant grade FR conforms to the requirement of EN 13501-1 Class E for fire rating
- Apply with nozzle or with Applicator Gun

### **Pinkgrip Dry Fix FR**



Code	Description	Colour	Size	Box Quantity
LPDF750	Pinkgrip Dry Fix FR	Pink	750ml	12
LPDFG	Pinkgrip Dry Fix Applicator Gun		Suits 750ml	1

### 502 All Purpose Wood Adhesive

- A high quality resin based wood adhesive
- For internal and external use
- Provides a high strength bond usually stronger than the wood itself
- For all general woodworking and joinery
- Fast ci

cure, initial set in j	ust 10 minutes	8			
Code	Colour	Size	Box Quantity	]	
LAPW0125	Dries Clear	125ml	12		
LAPW025	Dries Clear	250ml	12		
LAPW050	Dries Clear	500ml	20		
LAPW100	Dries Clear	1 Litre	12		
LAPW500	Dries Clear	5 Litres	4		

- Solvent free industrial grade D4 wood adhesive based upon the latest hybrid resin technology
- Can be used internally or externally, gives high strength, totally waterproof, impact and temperature resistant bond that is usually stronger than the wood itself - sets in 10 minutes

Code	Colour	Size	Box Quantity
LPGWA100	Dries Clear	1 Litre	12

- **Polyurethane Wood Adhesive** • Gel - thixotropic gap filling gel which is particularly suitable for equipment manufacture and production line applications where rapid handling is required
- Liquid the liquid form is ideal for horizontal applications where greater economy is reauired
- Both conform to EN 204
- Available to set hard in either 5 or 30 minutes
- At least one surface should be porous

Code	Set Time	Туре	Colour	Size	Box Quantity
LWA05M310	5 Minute	Gel	Translucent	310ml	12
LWA30M310	30 Minute	Gel	Translucent	310ml	12
LWA05M750	5 Minute	Liquid	Red	750g	6
LWA30M750	30 Minute	Liquid	Brown	750g	6



<b>D</b> 4

**D4 Wood Adhesive** 



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### All Purpose Contact Adhesive



- All purpose contact adhesive for both professional and DIY use
- It can be used internally and externally for bonding a variety of materials such as PVC, leather and all types of wood

Code	Brand	Size	Box Quantity
LCA0250	Stick 2	250ml	12
LCA0750	Stick 2	750ml	12
LCA5000	Stick 2	5 Litres	4
LX528CON1000	Evo-Stik 528	1 Litre	1
LX528CON5000	Evo-Stik 528	5 Litres	1

### Stick 2 Spray Contact Adhesive

		<ul> <li>Sprayable glue which be materials including wood tiles, rubber, foam, med polyethylene, canvas fa and cork</li> <li>Ideal for securing most coverings</li> <li>Suitable for internal and permanent or tempora</li> </ul>	od, concrete, stone, tals, rigid plastics, abrics, cardboard, paper carpets and floor d external use giving
Code	Colour	Size	Box Quantity

Code	Colour	Size	Quantity
LSCA500	Beige	500ml	12

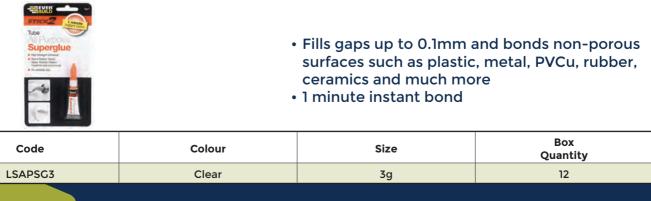
### Mitre Fast Bonding Kit



- A two part instant adhesive system comprising a cyanoacrylate adhesive and aerosol activator
- Dramatically reduces assembly times for mitre joints compared to conventional wood adhesives
- Contains 1 x adhesive and 1 x activator

Code	Colour	Size	Box Quantity
LMBK200	Clear	50g adhesive + 200ml activator	6

### Stick 2 All Purpose Carded Superglue





### 701 Non Slip Tile Adhesive

704 Powder Wall Tile Grout

- Ready mixed non-slip tile adhesive which is acrylic based for extra slip resistance and grab
- Designed for general use in bathroom and kitchen areas
- Conforms to BS 5980 as a type 2, class B adhesive and EN12004 type D1T



Code	Colour	Size	Box Quantity
LTA0250	Off White	2 <sup>1</sup> / <sub>2</sub> Litres	4
LTA1000	Off White	10 Litres	1

- Cement based powder grouting compound with added PVA to promote adhesion
- Simply mix with water to give a pure white paste
- Suitable for kitchens, bathrooms and shower areas
- May be used internally and externally

Code	Colour	Size	Box Quantity
LWT1	White (when mixed)	1kg box	10
LWTG030	White (when mixed)	3kg bag	1

### 708 Self Level Floor Compound

- Cement based product used to level out uneven floors and screeds prior to laying ceramic tiles, thermoplastic tiles, wood block flooring or carpet
- Free flowing mix that sets in 90 minutes and can be overlaid in 8 hours at normal temperatures

Code	Colour	Size	Box Quantity
LSLC200	Grey	20kg	1

- Multi-purpose bonding agent, primer, sealer cement and plaster admixture
- Adheres to most common building and DIY materials
- Ideal for priming unsound surfaces prior to plastering or painting, as an adhesive on wood, cork and for general dust sealing





Code	Size	Box Quantity
LPVA050	500ml	20
LPVA100	1 Litre	12
LPVA250	2 <sup>1</sup> / <sub>2</sub> Litres	6
LPVA500	5 Litres	4





### **Contractors PVA Bond**



- Multi-purpose primer, sealer, cement and plaster admixture that adheres to most common building and DIY materials
- Ideal for priming and dust sealing on flaking surfaces and as an adhesive on cork, wood etc

Code	Size	Box Quantity
LCONPVA500	5 Litres	4

#### 507 Rendagrip



• Extra grip render bonding agent that contains a fine aggregate to provide an improved key before applying render on external surfaces e.g. concrete, lightweight blockwork, brick etc.

Code	Colour	Size	Box Quantity
LRG010	Red	10 Litres	4

#### 503 S.B.R. Bond



- Latex based, water resistant bonding agent and admixture for use in areas subject to humidity, dampness and continuous water contact
- Improves water resistance of cement mixtures

Code	Size	Box Quantity
LSBR050	5 Litres	4

#### 201 Mortar Admix



- Air retaining plasticizer that replaces lime in the mix to provide an easy to work "butter like" consistency to the mortar
- Prevents shrinkage, cracking, and crazing during the setting process
- Provides a degree of frost resistance and long term resistance to freeze thaw cycles when set

Code	Size	Box Quantity
LMA5	5 Litres	4
LMA25	25 Litres	1

202 Integral Wat	<ul> <li>Protection to m</li> <li>Reduces water</li> <li>for all application</li> <li>absorption is no</li> <li>Good for roof a</li> <li>pointing</li> </ul>	e that provides long term water nortar, concrete and rendering permeability and is suitable ons where resistance to water ecessary reas, external rendering and ch structures below ground level
Code	Size	Box Quantity
LIW050	5 Litres	4



### 203 Accelerator & Frostproofer

- A liquid additive formulated to accelerate setting and hardening times of mortar, concrete, screeds and rendering to provide frost protection during the setting period
- Effective in sub zero temperatures and at normal temperatures where a rapid set is required



Code	Size	Box Quantity
LAFP050	5 Litres	4

- Waterproofs, plasticises and retards to assist workability, reduce water penetration and allow larger areas to be covered in one application
- 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

### 204 Evermix 3 in 1



Code	Size	Box Quantity
LEVER05	5 Litres	4

- Formulated from best quality oxide pigments for permanently colouring all types of mortars, rendering, concrete and pointing
- The pigments disperse easily into the mix to give a uniform shade for each mix batch, shading can be adjusted to provide a wider variety of colour depths.

Code	Colour	Size	Box Quantity
LMT010BL	Black	lkg	6
LMT010BU	Buff	lkg	6
LMT010RE	Red	1kg	6

- Opti-Mix Mortar Plasticiser 1:25 plasticiser with superior plasticising action
- Opti-Mix Integral Waterproofer plasticiser, waterproofing agent and salt inhibitor all in one
- Controlled dosage and consistent mix design
- Easy to use with no waste
- 1 litre is equivalent to 25 litres of standard solution and 250ml is equivalent to 6.25 litres



Code	Description	Size	Box Quantity
LOM01	Mortar Plasticiser	1 Litre	12
LOP01	Integral Waterproofer	1 Litre	12

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### 402 Water Seal



- High performance transparent water repellent specially formulated to prevent water penetration (with no harmful solvents)
- For use on all mineral substrates such as brick, block, concrete, pebble-dash and rendering

			block, concrete, pebble-dash and rendering				
	Code	Colour	r		Size	Box Quantity	
	LWTS050	Clear		5	5 Litres	4	
	405 Path	h & Patio Sea		protect p and block water, oil The milky wearing,	hatios, paths, na k paving from t l, petrol and fur y solution dries	ing used to seal and itural stone, concrete he effects of sunlight igal/moss growth to a clear hard- t film giving a low h	
	Code	Colour			Size	Box Quantity	
	LPPS005	Clear		5	5 Litres	4	
	LPPS025	Clear		2	5 Litres	1	
	401 Brick & Patio Cleaner         • Fast acting acid based formula (9.5% st         that dissolves mortar and cement stain         ingrained dirt and paint         • Can be used on most mineral surfaces st         brick, stone, concrete and paving flags         • Clean up after use with cold water         Code       Size         Box Quantity         LBPC050       5 Litres         • High performance, plasterers grip coat         agent specifically designed to provide at			d cement stains, neral surfaces such a nd paving flags cold water Box Quantity 4 erers grip coat bondin ned to provide an n surfaces			
Г	rébond Blue Grit			such as p	laster, concrete surfaces and ce		
	Code LFBBG010	Colour	- 	1(	Size 0 Litres	Box Quantity	
			•	Premixec are easy to Set even Set in app	l sand/cement to use in cold and wet oroximately 30 rapid patching o		
	Code	Description	Co	lour	Size	Box Quantity	
	LJCRS030	Rapid Set Cement	G	rey	3kg	4	
	LJCRS060	Rapid Set Cement	G	rey	6kg	2	
	LJCPM020	Premix Sand & Cement	G	rey	2kg	6	
	LJCPM060	Premix Sand & Cement	G	rey	6kg	2	

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### Surveyline Marker Spray

- Ready to use aerosol marker paint
- Designed for temporary or semi-permanent site marking
- Use on soil, concrete, grass, gravel, asphalt and tarmac



Code	Colour	Size	Box Quantity
LMSY750	Yellow	700ml	12
LMSR750	Red	700ml	12
LMSW750	White	700ml	12

- Multi-use Wonder Wipes are the first choice wipe of the nations builders and tradesmen
- Specifically formulated to clean hands, tools and surfaces from wet and semi-cured paint, sealant, adhesive, bitumen, expanding foam, oil, grease and even silicone
- Also available in giant tubs
- Heavy duty variant

### Wonder Wipes



Code	Туре	Size	Box Quantity
LWW100	Multi-Use	100 Wipes per Tub	6
LWW300	Multi-Use	300 Wipes per Tub	w 1
LWWHD075	Heavy Duty	75 Wipes per Tub	w 6

- A dry silicone lubricant and mould release agent for the easing of friction between two surfaces
- Ideal for use in mould making/release industries, to ease installation of rubber and EPDM gaskets to window and door frames
- 100s of uses around the home, garage, workshop and in industry

Code	Size	Box Quantity
LSS400	400ml	12

### **Roll & Stroll Floor Protectors**

- Premium carpet protector is easy to unwind and totally waterproof - protects against paint spillage with a heavy duty anti-slip cross weave which will not tear or rip (also flameproof)
- Hard floor protector works on all hard surfaces such as timber, laminate, ceramic floors, worktops - with the adhesive coating on the outside it is easy to unwind and safer than dust sheets; protects against spillage and won't tear or rip



Code	Description	Colour	Size	Box Quantity
LRST020	Carpet Protector	Yellow	600mm x 25 Metres	6
LRSTH025	Hard Floor Protector	Clear	600mm x 25 Metres	6

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Silicone Spray



### **One Strike Filler**



- All purpose powder filler for both interior and exterior use
- Used for repairs to plaster, brick, wood etc
- Can be screwed or nailed into when dry
- Non-shrink with added PVA for extra strength
- Dries in 30 minutes

Code	Colour	Size	Box Quantity
LSOF0500	White	450ml	12
LSOF1000	White	1 Litre	6

### Multi-Purpose Wood Filler



#### Premium joiners grade wood filler

- Fills nail holes, cracks, gaps and minor imperfections in wood
- Easy to sand and can be stained, varnished and painted and is solvent free

Code Type		Size	Box Quantity	
LWFMPLIG250	Light Stainable	250ml	6	
LWFMPMED250	Medium Stainable	250ml	6	
LWFMPWHI250	White	250ml	6	

#### 2 Part Wood Filler



- A fast drying, exterior and interior wood filler
- Easy to mix and apply and is completely weatherproof
- Once mixed, the filler sets hard to a shatterproof finish in approximately 30 mins and may be drilled, carved or planed once dry

Code	Colour	Size	Box Quantity
LWF2PLIG0500	Light Stainable	500g	6
LWF2PLIG1400	Light Stainable	1.4kg	6
LWF2PMED0500	Medium Stainable	500g	6
LWF2PMED1400	Medium Stainable	1.4kg	6
LWF2PWHI0500	White	500g	6
LWF2PWHI1400	White	1.4kg	6

### **Triple Action Wood Treatment**



- Takes care of remedial wood treatment and preservation in one can
- Specially designed to deeply penetrate all wood and joinery to give lasting protection from damage caused by wet rot, dry rot, fungi and wood boring insects/larvae

Code	Colour	Size	Box Quantity
LWTTA010	Clear	1 Litre	10
LWTTA050	Clear	5 Litres	4



#### **Dust Sheets**

- Protects from spills, splashes and dust and resists wear from tools, stepladders and feet
- Cotton twill is reversible & machine washable
- Laminated cotton twill has polythene interlaminate which stops paints and liquids passing through





White Spirit

Code	Description	Colour	Size	Box Quantity
LCDS1209	Standard Cotton	Natural	12ft x 9ft	10
LCDSL1209	Laminated Cotton	Natural	12ft x 9ft	10

- Solvent designed for thinning paints and varnishes, cleaning brushes and general household degreasing and cleaning
- Conforms to BS 245

Code	Colour	Size	Box Quantity
LWS0750	Clear	750ml	12
LWS0200	Clear	2 Litres	8

• A solvent designed for cleaning paint off brushes and rollers to prolong their life and as a general household cleaner/degreasant

Code	Colour	Size	Box Quantity
LTS00750	Clear	750ml	12

- A traditional wood treatment used to replace the natural sheen in aged/tired wood
- Quicker drying than raw linseed oil
- May also be mixed with mastic sand to make trowel grade pointing mastic

Code	Size	Box Quantity
LLSOB00500	500ml	12

- Mammoth Mega Tape all purpose duct tape of top quality cloth with aggressive natural rubber adhesive which is tough, durable and waterproof
- Mammoth Aluminium Tape 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



### Mega Tape





Description	Colour	Size	Pack Quantity
Mammoth Mega Tape	Black	50mm x 50 Metres	1
Mammoth Mega Tape	Silver	50mm x 50 Metres	1
Aluminium Foil Tape	Silver	50mm x 45 Metres	24
Aluminium Foil Tape	Silver	75mm x 45 Metres	16
Aluminium Foil Tape	Silver	100mm x 45 Metres	12
	Mammoth Mega Tape Mammoth Mega Tape Aluminium Foil Tape Aluminium Foil Tape	Mammoth Mega TapeBlackMammoth Mega TapeSilverAluminium Foil TapeSilverAluminium Foil TapeSilver	Mammoth Mega TapeBlack50mm x 50 MetresMammoth Mega TapeSilver50mm x 50 MetresAluminium Foil TapeSilver50mm x 45 MetresAluminium Foil TapeSilver75mm x 45 Metres

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**Boiled Linseed Oil** 

**Turps Substitute** 



### Masking Tape



- General purpose, trade quality, off white masking tape
- Low tack masking tape also available

Code	Туре	Colour	Size	Pack Quantity
LTMW050019	General Purpose	Off-White	19mm x 50 Metres	12
LTMW050025	General Purpose	Off-White	25mm x 50 Metres	9
LTMW050038	General Purpose	Off-White	38mm x 50 Metres	6
LTMW050050	General Purpose	Off-White	50mm x 50 Metres	6
LTMW050075	General Purpose	Off-White	75mm x 50 Metres	4
LTMLTW050025	Low Tack	Off-White	25mm x 50 Metres	9
LTMLTW050050	Low Tack	Off-White	50mm x 50 Metres	6

### S.O.S. Self Amalgamating Tape

•	Ideal for stopping leaks in water pipes an	d
	other pipework carrying liquid	

- Stretches and binds with itself to form an immediate waterproof bandage
- Gives a permanent repair in 1 hour
- For temperatures between -40 to 100°C
- For marine, auto, household/professional work

Code	Colour	Size	Box Quantity
LTSOSB005025	Black	25mm x 5 Metres	12

### Self Adhesive Barrier Tape



- A strong and durable self-adhesive PVC tape for all hazard marking
- Suitable for floors, walls and overhead
- Abrasion resistant, damp tolerant and can be used inside and outside

Code	Colour	Size	Pack Quantity
LTBARW03050	Red/White	50mm x 33 Metres	1
LTBABY033050	Black/Yellow	50mm x 33 Metres	1

### Non-Adhesive PVC Barrier Tape



- Super strength non-adhesive polythene barrier tape supplied in a tape dispensing box
- Ideal for marking out no-go or hazardous areas

Code	Colour	Size	Box Quantity
LTBRW070500	Red/White	70mm x 500 Metres	1

### Jointing Tape (DPC/DPM/Radon)



- Non-drying, non-hardening and waterproof
- Ensures a permanent and watertight joint on most membranes
- Used for joining membranes and trays in construction/roofing applications

Code	Туре	Material	Size	Pack Quantity
LTJDS05010	Double Sided	Butyl	50mm x 10 Metres	1
LTJSS07533	Single Sided	PVC	75mm x 33 Metres	1



### Flashing Tape

- Easy to use, self adhesive flashing with natural lead look finish
- Instant, watertight seal for new roofs or repairing roofs & guttering



Code	Colour	Size	Pack Quantity
LBFT075	Lead Look Finish	75mm x 10 Metres	1
LBFT100	Lead Look Finish	100mm x 10 Metres	1
LBFT150	Lead Look Finish	150mm x 10 Metres	1
LBFT225	Lead Look Finish	225mm x 10 Metres	1
LBFT300	Lead Look Finish	300mm x 10 Metres	1

- A resin based, fibre reinforced roof repair which is effective on all common roofing surfaces
- Gives instant roof repairs, even in the wet
- Can be applied in frosty conditions down to -5°c and is instantly waterproof when applied (apply by brush)

<b>Wrnenv</b>	
ONE COAT	
THE STREET	
/ Call & Caller ant a fte sel	
Artis sid brait	1
un      =	
THE R. LEWIS CO. LANSING MICH.	
	De als Oura

**Evercryl** 

Code	Colour	Size	Pack Quantity	
LECG025	Grey	2 <sup>1</sup> /2kg	1	
LECB025	Black	2 <sup>1</sup> /2kg	1	
LECG050	Grey	5kg	1	
LECB050	Black	5kg	1	

• Provides a protective coating for newly installed leadwork helping to prevent the carbonate staining that affects new lead and surrounding tiles, brickwork, stonework etc



Lead Mate Patination Oil

Code	Size	Box Quantity
LLPO050	500ml	10
LLPO100	1 Litre	10

### Specialist roofing fixings are available in Building Products



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### Bitumens



- 901 Black Bitumen Paint suitable for metal protection and coating over wood and felt
- 903 Bitumen Trowel Mastic for sealing and filling holes in mastic asphalt and downpipes
- 904 Roof Felt Adhesive used to bond roofing felt to most surfaces
- 905 All Weather Roof Coating for general waterproofing in all roofing applications
- 907 Solar Reflective Paint for application over primed walls and roofs
- 908 D.P.M. provides a highly effective damp proof membrane for floors

Code	Description	Size	Box Quantity
LBPA010	901 Black Bitumen Paint	1 Litre	1
LBPA025	901 Black Bitumen Paint	2 <sup>1</sup> / <sub>2</sub> Litres	1
LBPA050	901 Black Bitumen Paint	5 Litres	1
LBPA250	901 Black Bitumen Paint	25 Litres	1
LBTM010	903 Bitumen Trowel Mastic	1 Litre	1
LBTM025	903 Bitumen Trowel Mastic	2 <sup>1</sup> / <sub>2</sub> Litres	1
LBTM050	903 Bitumen Trowel Mastic	5 Litres	1
LBRA010	904 Roof Felt Adhesive	1 Litre	1
LBRA025	904 Roof Felt Adhesive	2 <sup>1</sup> / <sub>2</sub> Litres	1
LBRA050	904 Roof Felt Adhesive	5 Litres	1
LBRA250	904 Roof Felt Adhesive	25 Litres	1
LAWC050	905 All Weather Roof Coating	5 Litres	1
LAWC250	905 All Weather Roof Coating	25 Litres	1
LSVA050	907 Solar Reflective Paint	5 Litres	1
LDPM050	908 D.P.M.	5 Litres	1
LDPM250	908 D.P.M.	25 Litres	1

### Winter Products





- Screen de-icing spray works quickly to melt ice
- No smear and works to -15C
- All season concentrated screenwash removes traffic film, dirt and insect residue
- Helps prevent freezing
- In summer conditions use 1 part concentrate to 9 parts water, in winter conditions use 1 part concentrate to 1 part water and in severe conditions use undiluted

Code	Description	Size	Box Quantity
LXSDE005	Screen De-Icing Spray	500ml	12
LXSWC050	Screen Wash Concentrate	5 Litres	3

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# • Welded chain is generally light and strong and can be used for many applications

- For securing equipment, mooring boats and for use as a moveable barrier
- Manufactured to DIN5685
- The maximum working load for all chain is a guide only, no certification is available
- Link size is wire diameter (d) x inside measurement of link length (l)



### Welded Chain





· · · · · · · · · · · · · · · · · · ·					
Code	Link Type	Link Size	Maximum Recommended Working Load	Finish	Reel Length
XQSWA30BZP	Short	3mm x 16mm	40kg	BZP	30 Metres
XQSWC30BZP	Long	3mm x 26mm	40kg	BZP	30 Metres
XQSWA40BZP	Short	4mm x 19mm	80kg	BZP	30 Metres
XQSWC40BZP	Long	4mm x 32mm	80kg	BZP	30 Metres
XQSWA50BZP	Short	5mm x 21mm	125kg	BZP	30 Metres
XQSWC50BZP	Long	5mm x 35mm	125kg	BZP	30 Metres
XQSWA60BZP	Short	6mm x 24mm	160kg	BZP	20 Metres
XQSWC60BZP	Long	6mm x 42mm	160kg	BZP	20 Metres
XQSWA70BZP	Short	7mm x 28mm	220kg	BZP	15 Metres
XQSWA80BZP	Short	8mm x 32mm	320kg	BZP	15 Metres
XQSWA40HDG	Short	4mm x 19mm	80kg	Galvanised	30 Metres
XQSWC40HDG	Long	4mm x 32mm	80kg	Galvanised	30 Metres
XQSWA50HDG	Short	5mm x 21mm	125kg	Galvanised	30 Metres
XQSWC50HDG	Long	5mm x 35mm	125kg	Galvanised	30 Metres
XQSWA60HDG	Short	6mm x 24mm	160kg	Galvanised	20 Metres
XQSWC60HDG	Long	6mm x 42mm	160kg	Galvanised	20 Metres
XQSWA70HDG	Short	7mm x 28mm	220kg	Galvanised	15 Metres
XQSWC70HDG	Long	7mm x 49mm	220kg	Galvanised	15 Metres
XQSWA80HDG	Short	8mm x 32mm	320kg	Galvanised	15 Metres
XQSWC80HDG	Long	8mm x 52mm	320kg	Galvanised	15 Metres
XQSWA98HDG	Short	10mm x 40mm	350kg	Galvanised	10 Metres
XQSWC98HDG	Long	10mm x 65mm	350kg	Galvanised	10 Metres
XQSWA30BLK	Short	3mm x 16mm	40kg	Black Plated	30 Metres
XQSWA40BLK	Short	4mm x 19mm	80kg	Black Plated	30 Metres

### Security Chain

- BZP security chain in PVC sleeve
- Through hardened square section for maximum security
- Hacksaw and bolt cropper resistant
- Ideal for anything valuable around the home, garden, workshop or factory



Code	Size	Finish	Length
XQQC08X0900	8mm	BZP with Blue PVC Sleeve	1.0 Metre
XQQC08X1200	8mm	BZP with Blue PVC Sleeve	1.2 Metres
XQQC10X1200	10mm	BZP with Blue PVC Sleeve	1.2 Metres
XQQC10X1500	10mm	BZP with Blue PVC Sleeve	1.5 Metres
XQQC10X2000	10mm	<b>BZP with Blue PVC Sleeve</b>	2.0 Metres

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### **Plastic Chain**



#### Purely for decorative purposes

• Can be used for a simple, but easily seen barrier across a private driveway or for perimeters and borders

Code	Link Size	Maximum Recommended Working Load	Finish	Reel Length
XQPC06RWR	6mm x 50mm	-	Red/White	30 Metres
XQPC06WER	6mm x 50mm	-	White	30 Metres

Oval Chain



#### • Oval chain link with a decorative finish

• For light duty applications like suspending signs or for bathroom lights/toilet pulls

Code	Link Size	Maximum Recommended Working Load	Finish	Reel Length
XQAG017SCP	1.5mm x 12.5mm	11kg	Chrome Plated	20 Metres
XQAG020SCP	2.3mm x 16.0mm	16kg	Chrome Plated	10 Metres
XQAG017SBP	1.5mm x 12.5mm	11kg	Brass Plated	20 Metres
XQAG020SBP	2.3mm x 16.0mm	16kg	Brass Plated	10 Metres

### **Twisted Curb Chain**



# • A decorative chain for general home applications

• A variety of uses including tying back curtains, key holders and dog leads

Code	Link Size	Maximum Recommended Working Load	Finish	Reel Length
XQFL10NP	1.0mm x 7mm	0.5kg	Nickel Plated	50 Metres
XQFL12NP	1.2mm x 8mm	1kg	Nickel Plated	25 Metres
XQFG20NP	2.0mm x 14mm	5kg	Nickel Plated	15 Metres
XQFG24NP	2.4mm x 15mm	10kg	Nickel Plated	10 Metres

### Single Jack Chain



- Un-welded Jack chain is an economical and versatile chain
- Easily modified to hook, bend and adjust to exact sized lengths, with no cutting

Code	Link Size	Maximum Recommended Working Load	Finish	Reel Length
XQS20PG10	2.0mm	3.5kg	BZP	10 Metres

Clock Chain



# • Un-welded decorative domestic chain for general use

• Especially good for bathroom lights or toilet pulls

Code	Link Size	Maximum Recommended Working Load	Finish	Reel Length
XQU14NP	1.4mm	5kg	Nickel Plated	25 Metres
XQU10BP	1.1mm	2kg	Brass Plated	50 Metres
XQU18BP	1.8mm	8kg	Brass Plated	25 Metres



**Kathedral Chain** 

#### • Decorative chain in a gothic style

Used for ornamental lighting and suspension



Code	Link Size	Maximum Recommended Working Load	Finish	Reel Length
XQLVQ30AB	3mm x 39mm	18kg	Bronze Plated	20 Metres

#### **Genovese Chain**

- Useful for hanging lamps or flower pots
- Also can be used as a decorative suspension for signs

Code	Link Size	Maximum Recommended Working Load	Finish	Reel Length	
XQL30NP	3mm x 29mm	10kg	Nickel Plated	20 Metres	
XQL30BP	3mm x 29mm	10kg	Brass Plated	20 Metres	

### **Decorative Square Chain**

- Decorative chain with an individual style
- Useful for ornamental lighting, decorative ties and mirror chain

Code	Link Size	Maximum Recommended Working Load	Finish	Reel Length
XQLQ20BP	2mm x 16mm	10kg	Brass Plated	40 Metres
XQLQ20BK	2mm x 16mm	10kg	Black Plated	40 Metres

### **Knotted Chain**

• The strongest un-welded chain for applications such as playground equipment, fluorescent lights, gates, tethering pets and livestock



Code	Link Size	Maximum Recommended Working Load	Finish	Reel Length
XQK27ZP	2.5mm x 32mm	70kg	BZP	30 Metres

- Decorative ball chain for general home applications
- Commonly used for blind and basin, sink and bath plugs



**Brass Ball Chain** 

Code	Link Size	Maximum Recommended Working Load	Finish	Reel Length
XQKK360CP	3.6mm	3kg	Chrome Plated	50 Metres

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### Wire Rope



### Bright zinc plated wire rope made from individual steel wires Can be used with wire rope grips

Code Diameter		Maximum Recommended Working Load	Finish	Reel Length
XQWR30ST	3mm	90kg	BZP	200 Metres
XQWR50ST	5mm	240kg	BZP	100 Metres

### Polypropylene Twist Rope

# • A versatile, strong and economical general purpose rope made of twisted strands

- Resistent to most acids, oils and alkalis
- Floats and does not shrink when it gets wet

Code	Pack Type	Diameter	Maximum Recommended Working Load	Colour	Reel / Coil Length
XQPP04BE	Reel	4mm	30kg	Blue	220 Metres
XQPP06BE	Reel	6mm	70kg	Blue	110 Metres
XQPP08BE	Reel	8mm	130kg	Blue	73 Metres
XQPP10BE	Reel	10mm	180kg	Blue	55 Metres
XQPP12BE	Reel	12mm	260kg	Blue	35 Metres
XQPP06BE30	Coil	6mm	70kg	Blue	30 Metres
XQPP08BE30	Coil	8mm	130kg	Blue	30 Metres
XQPP10BE30	Coil	10mm	180kg	Blue	30 Metres
XQPP12BE30	Coil	12mm	260kg	Blue	30 Metres
XQPP06BE220	Coil	6mm	70kg	Blue	220 Metres
XQPP08BE220	Coil	8mm	130kg	Blue	220 Metres
XQPP10BE220	Coil	10mm	180kg	Blue	220 Metres
XQPP12BE220	Coil	12mm	260kg	Blue	220 Metres

### Polypropylene Woven Rope

#### • Easy to tie and resistant to rot & mildew

• Can be used with pulleys and winches

• Will hold its shape under tension or when cut

Code	Pack Type	Diameter	Maximum Recommended Working Load	Colour	Reel Length
XQMFB03BE	Reel	3mm	13kg	Blue	50 Metres
XQMFB03GN	Reel	3mm	13kg	Green	50 Metres
XQMFB03RD	Reel	3mm	13kg	Red	50 Metres
XQMFB03WE	Reel	3mm	13kg	White	50 Metres
XQMFB03YW	Reel	3mm	13kg	Yellow	50 Metres
XQMFB04BE	Reel	4mm	30kg	Blue	50 Metres
XQMFB04GN	Reel	4mm	30kg	Green	50 Metres
XQMFB04RD	Reel	4mm	30kg	Red	50 Metres
XQMFB04WE	Reel	4mm	30kg	White	50 Metres
XQMFB04YW	Reel	4mm	30kg	Yellow	50 Metres

#### Nylon Interwoven Rope

# • Strong and long lasting rope that does not absorb moisture

Knots well and popular for campingResistant to marine growth

Code	Code Diameter		Maximum Recommended Colour Working Load	
XQSNR10WE	10mm	200kg	White	50 Metres



### **Polyester Yacht Rope**

- A hard wearing yacht rope able to withstand the constant demands of sailing
- Low stretch factor, resistant to sunlight and chemicals, low moisture absorption & easy to grip

Code	Diameter	Maximum Recommended Working Load	Colour	Reel Length
XOBV08WC	8mm	125kg	Creen/White	100 Metres

### **Elastic Rope**

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- Used as a flexible tie down for luggage, camping, boats, transport etc
- Use with plastic coated hooks to make up individual requirements

Code	Diameter	Maximum Recommended Working Load	Colour	Reel Length
XQRT05WB	5mm	-	White/Black	100 Metres
XQRT08WB	8mm	-	White/Black	50 Metres

#### Sisal Rope

#### General purpose rope made from natural fibre

Ideal for garden use

Code	Diameter	Maximum Recommended Working Load	Colour	Reel Length
XQSL06NL	6mm	30kg	Natural	110 Metres
XQSL08NL	8mm	60kg	Natural	73 Metres

#### **Hemp Rope**

#### • Organic rope, made from natural fibre

• Absorbs moisture and pet friendly

Code	Diameter	Maximum Recommended Working Load	Colour	Reel Length
XQTH08NL	8mm	82kg	Natural	73 Metres
XQTH12NL	12mm	224kg	Natural	35 Metres

#### Wire Rope Grips

- Used to grip the return end of wire or fibre rope when in a loop
- Bright zinc plated



Code	Size	Size	Finish	Pack Quantity
XDRGZ03	1/8"	3mm	BZP	10
XDRGZ05	3⁄16"	5mm	BZP	10
XDRGZ06	1/4"	6mm	BZP	10
XDRGZ08	5⁄16"	8mm	BZP	10
XDRGZ10	3⁄8"	10mm	BZP	10
XDRGZ12	1/2"	13mm	BZP	10
XDRGZ16	5⁄8"	16mm	BZP	10
XDRGZ20	3/4"	20mm	BZP	10





### **Carbine Hooks**



#### • Used for connecting chain and rope

• Often seen used in rope-intensive activities like climbing

Code	Size	Finish	Pack Quantity
XDCHZ04040	4mm x 40mm	BZP	10
XDCHZ05050	5mm x 50mm	BZP	10
XDCHZ06060	6mm x 60mm	BZP	10
XDCHZ07070	7mm x 70mm	BZP	10
XDCHZ08080	8mm x 80mm	BZP	10
XDCHZ09090	9mm x 90mm	BZP	10
XDCHZ10100	10mm x 100mm	BZP	10

### **Dee Shackles**



#### • Also known as a chain shackle, Dee Shackles are narrow shackles shaped like a loop of chain with a pin closure

• Often used as a connecting link for rope or chain

Code	Size	Finish	Pack Quantity
XDDSZ005	5mm	BZP	20
XDDSZ006	6mm	BZP	20
XDDSZ008	8mm	BZP	20
XDDSZ010	10mm	BZP	20
XDDSZ011	11mm	BZP	20
XDDSZ012	12mm	BZP	20

### **Quick Links**



# • Provides a fast ready connection for permanent or temporary applications

Code	Size	Finish	Pack Quantity
XDQLZ04	4mm	BZP	10
XDQLZ05	5mm	BZP	10
XDQLZ06	6mm	BZP	10
XDQLZ07	7mm	BZP	5
XDQLZ08	8mm	BZP	5

### **Spring Hooks**



Spring Hook to Swivel • Useful hool

### Useful hooks for attaching small accessories The spring hook to crue can be squeezed closed to form a permanent connection

Spring Hook to Crue

Code	Туре	Size Metric	Size Imperial	Finish	Pack Quantity
XDSPCZ055	To Crue	55mm	2"	BZP	10
XDSPCZ060	To Crue	60mm	<b>2</b> <sup>1</sup> / <sub>2</sub> "	BZP	10
XDSPCZ080	To Crue	80mm	3"	BZP	10
XDSPCZ090	To Crue	90mm	<b>3</b> <sup>1</sup> / <sub>2</sub> "	BZP	10
XDSPCZ100	To Crue	100mm	4"	BZP	10
XDSPSZ055	To Swivel	55mm	2"	BZP	10
XDSPSZ060	To Swivel	60mm	<b>2</b> <sup>1</sup> / <sub>2</sub> "	BZP	10
XDSPSZ080	To Swivel	80mm	3"	BZP	10
XDSPSZ090	To Swivel	90mm	<b>3</b> <sup>1</sup> / <sub>2</sub> "	BZP	10
	To Swivel	100mm	<i>L</i> "	B7D	10



- The original worm drive hose clip
- Manufactured to BS 5315:1991
- Has a band that is continuously threaded enabling extra flexibility when adjusting the clip to the correct size
- The smooth inside profile of the band and rolled edges give protection for all types of hoses including soft hoses made from rubber or silicone
- Available in BZP and Grade 304 A2 Stainless Steel (the stainless steel clips are accredited by Lloyds Register for marine use)



		BZP		A2 Stain	less Steel
Size	Adjustment	Code	Box Quantity	Code	Box Quantity
000	9.5mm - 12mm	XJCS001	10	XJCST001	10
M00	11mm - 16mm	XJCS002	10	XJCST002	10
00	13mm - 20mm	XJCS003	10	XJCST003	10
0	16mm - 22mm	XJCS004	10	XJCST004	10
OX	18mm - 25mm	XJCS005	10	XJCST005	10
1A	22mm - 30mm	XJCS006	10	XJCST006	10
1	25mm - 35mm	XJCS007	10	XJCST006A	10
1X	30mm - 40mm	XJCS008	10	XJCST007	10
1 <b>M</b>	32mm - 45mm	XJCS008A	10	XJCST007A	10
2A	35mm - 50mm	XJCS009	10	XJCST008	10
2	40mm - 55mm	XJCS010	10	XJCST011	10
2X	45mm - 60mm	XJCS011	10	XJCST012	10
3	55mm - 70mm	XJCS012	10	XJCST013	10
3X	60mm - 80mm	XJCS013	1	XJCST014	1
4	70mm - 90mm	XJCS014	1	XJCST015	1
4X	85mm - 100mm	XJCS015	1	XJCST016	1
5	90mm - 120mm	XJCS016	1	XJCST017	1
6	110mm - 140mm	XJCS018	1	-	-
7	135mm - 165mm	XJCS020	1	-	-
7.5	158mm - 190mm	XJCS022	1	-	-

### Jubilee Clip Flexidriver & CD100 Dispenser

- The Flexidriver incorporates a 7mm A/F socket head especially designed for Jubilee Clips, it's flexible shaft enables tightening in inaccessible areas
- The new improved CD100 counter top clip dispenser offers the ultimate point of sale BZP hose clip display
- Supplied with 10 of each BZP size from 000 to 2 plus 3 Flexidrivers



Code	Description	Box Quantity
XJCSFLEX	Flexidriver 7mm A/F socket head	1
XJCSCD1003D	10 of each BZP size from 000 to 2 and 3 x Flexidrivers	1

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### **Cable Ties**



#### • Manufactured from high quality virgin nylon 6.6

• Only black ties should be used in direct sunlight

Code	Size	Maximum Bundle Diameter	Colour	Pack Quantity
XCTB025100	2.5mm x 100mm	18mm	Black	100
XCTB025160	2.5mm x 160mm	40mm	Black	100
XCTB025200	2.5mm x 200mm	50mm	Black	100
XCTB036140	3.6mm x 140mm	33mm	Black	100
XCTB036200	3.6mm x 200mm	50mm	Black	100
XCTB036300	3.6mm x 300mm	76mm	Black	100
XCTB048160	4.8mm x 160mm	38mm	Black	100
XCTB048200	4.8mm x 200mm	50mm	Black	100
XCTB048250	4.8mm x 250mm	63mm	Black	100
XCTB048300	4.8mm x 300mm	76mm	Black	100
XCTB048370	4.8mm x 370mm	102mm	Black	100
XCTB048430	4.8mm x 430mm	110mm	Black	100
XCTB076370	7.6mm x 370mm	100mm	Black	100
XCTB090540	9.0mm x 530mm	140mm	Black	100
XCTN025100	2.5mm x 100mm	18mm	Natural	100
XCTN025160	2.5mm x 160mm	40mm	Natural	100
XCTN025200	2.5mm x 200mm	50mm	Natural	100
XCTN036140	3.6mm x 140mm	33mm	Natural	100
XCTN036200	3.6mm x 200mm	50mm	Natural	100
XCTN036300	3.6mm x 300mm	76mm	Natural	100
XCTN048160	4.8mm x 160mm	38mm	Natural	100
XCTN048200	4.8mm x 200mm	50mm	Natural	100
XCTN048250	4.8mm x 250mm	63mm	Natural	100
XCTN048300	4.8mm x 300mm	76mm	Natural	100
XCTN048370	4.8mm x 370mm	102mm	Natural	100
XCTN048430	4.8mm x 430mm	110mm	Natural	100
XCTN076370	7.6mm x 370mm	100mm	Natural	100
XCTN090540	9.0mm x 530mm	140mm	Natural	100

### **Metal Dowels**



# Alloy dowels for strengthening timber jointsOften used for window frames, furniture or

wooden gate manufacture

Code	Size	Finish	Pack Quantity
XMDS19	20mm	Self Colour	500
XMDS25	25mm	Self Colour	500
XMDS29	29mm	Self Colour	500
XMDS33	33mm	Self Colour	500
XMDS38	38mm	Self Colour	500
XMDS44	44mm	Self Colour	500
XMDS50	50mm	Self Colour	250
XMDS60	60mm	Self Colour	250

### **Corrugated Fasteners**

- A way in which joints and splices are fastened in small timber and boards
- Used to fasten parallel boards together, as in fastening tabletops; to make any type of joint; and as a substitute for nails where nails might split the timber



Code	Number of Corrugations	Depth	Finish	Box Quantity
XCFS40250	4	1/4"	Self Colour	1000
XCFS40375	4	<sup>3</sup> / <sub>8</sub> "	Self Colour	1000
XCFS40500	4	1/2"	Self Colour	1000
XCFS40625	4	5⁄8"	Self Colour	1000
XCFS4075	4	3/4"	Self Colour	1000
XCFS41	4	1"	Self Colour	1000
XCFS5025	5	1/4"	Self Colour	1000
XCFS50375	5	3/8"	Self Colour	1000
XCFS505	5	1/2"	Self Colour	1000
XCFS50625	5	5⁄8"	Self Colour	1000
XCFS5075	5	3/4"	Self Colour	1000
XCFS51	5	1"	Self Colour	1000
XCFS6025	6	1/4"	Self Colour	1000
XCFS60375	6	<sup>3</sup> / <sub>8</sub> "	Self Colour	1000
XCFS605	6	1/2"	Self Colour	1000
XCFS60625	6	5/8"	Self Colour	1000
XCFS6075	6	3/4"	Self Colour	1000
XCFS61	6	]"	Self Colour	500

#### Cup Hooks & M Hooks

 General purpose plain household hook, can sometimes be screwed into place without the need of a pilot hole

• Larger than the Cup Hook, the M Hook can be

used where more strength is required, e.g. for

**Electro Brassed** Cup Hook

**BZP M** Hook

alle a Box **Overall Length Screw Gauge** Finish Code Type Quantity XWCZ020 Cup Hook 19mm 1.5mm BZP 200 XWCZ023 BZP 200 Cup Hook 23mm 1.5mm XWCZ040 Cup Hook 40mm 3.2mm BZP 100 XWCB025 Cup Hook 25mm 2.3mm Electro Brassed 100 XWCB040 Cup Hook 40mm 3.2mm Electro Brassed 100 XWCB050 Cup Hook 50mm 3.3mm **Electro Brassed** 100 XWMZ055 M Hook 55mm 8 BZP 100 **XWMZ060** BZP 100 M Hook 60mm 10 **XWMZ080** M Hook 80mm 12 BZP 50 XWMZ100 M Hook 100mm 18 BZP 50 **XWMB055** 55mm 100 M Hook 8 **Electro Brassed XWMB060** M Hook 60mm 10 **Electro Brassed** 100 **XWMB080** M Hook 80mm 12 **Electro Brassed** 50 **XWMB100** 100mm 18 **Electro Brassed** M Hook 50

Version 3.02

clothes lines





#### • A general purpose steel screw eye

#### • Available in two finishes

Code	Overall Length	Screw Gauge	Finish	Box Quantity
XWEZ020	19mm	1.5g	BZP	200
XWEZ023	23mm	2g	BZP	200
XWEZ025	25mm	4g	BZP	200
XWEZ030	30mm	6g	BZP	200
XWEZ035	35mm	8g	BZP	200
XWEZ040	40mm	8g	BZP	200
XWEZ045	45mm	10g	BZP	100
XWEZ055	55mm	12g	BZP	100
XWEZ065	65mm	14g	BZP	100
XWEZ075	75mm	18g	BZP	50
XWEB012	12mm	00g	Electro Brassed	500
XWEB014	14mm	lg	Electro Brassed	500
XWEB017	17mm	1g	Electro Brassed	500
XWEB019	19mm	1g	Electro Brassed	200
XWEB025	25mm	4g	Electro Brassed	200
XWEB030	30mm	6g	Electro Brassed	200
XWEB035	35mm	8g	Electro Brassed	200
XWEB040	40mm	8g	Electro Brassed	200
XWEB045	45mm	10g	Electro Brassed	100
XWEB055	55mm	12g	Electro Brassed	100
XWEB065	65mm	14g	Electro Brassed	100
XWEB075	75mm	18g	Electro Brassed	50

### Vine Eyes to Screw & Vine Eyes to Drive

Vine Eye to

Drive

Vine Eye to Screw

- Vine eyes to screw are often used to carry a wire for training plants
- Vine eyes to drive are driven into wooden posts and masonry and holed to carry a wire

			<ul><li>wire for training plants</li><li>Vine eyes to drive are driven into wooden posts and masonry and holed to carry a wire</li></ul>		
Code	Туре	Overall Length	Screw Gauge	Finish	Box Quantity
XWVZ075	Vine Eye to Screw	75mm	12	BZP	100
XWVZ100	Vine Eye to Screw	100mm	12	BZP	100
XWDZ075	Vine Eye to Drive	75mm	-	BZP	100
XWDZ100	Vine Eye to Drive	100mm	-	BZP	100

#### Gate Hooks & Eyes



- BZP coated wire gate hook & eye
- Available in 3 sizes
- Used for holding light gates & doors open, ideal for use on rabbit hutches etc

Code	Overall Length	Finish	Box Quantity
XWGZ050	50mm	BZP	100
XWGZ075	75mm	BZP	100
XWGZ100	100mm	BZP	100