SDH

SASH + DOOR
HARDWARE

01752 651330
www.sdhardware.co.uk
INTRO.

Welcome to the latest edition of our catalogue with the largest offering of products and extra services since SDH was founded.

- Part Q
- Marketing Support
- Internal Investment

We can now offer a Part Q scheme for Windows, doors and bi-folds. All of these products have been tested to the latest and more stringent test requirements of PAS 24:2016.

We have over 100 new products available in this catalogue all designed and manufactured to enhance your finished product.

This year we’ve also launched ‘Marketing Assistance’ on page 45, a bespoke furniture catalogue with your branding and contact details to help your customers when making those important door and window handle decisions. You can also send your customers through to the SDH website to view the cost of the products, knowing that your customers will see the ‘retail’ price and not your ‘trade’ price.

We have reduced the prices of many products to keep us competitive and continue our one price easy to order and quote philosophy. We feel being a transparent easy to price from company enables you to tender for work quickly and efficiently, not having to call suppliers for current prices and working out quantity breaks.

We have also invested in our IT systems, warehouse and training to increase the levels of service and have some exciting news coming in the next few months about a project that we feel will be a great of benefit to the industry.

Lastly, I hope that you are all fit and well in what has been a remarkable 2020. It has been tough for all but from adversity comes opportunity. If SDH can help you any way, we will as always be helpful and cheerful when dealing with your enquiry.

Many thanks

Gary Ewings
Managing Director
WHO WE ARE.

SDH is a proactive company that prides itself on our Service, knowledge and honesty.

We are not here just to sell you product, we are also here to help, inform and technically advise.

Our engaged friendly staff ensure your purchase from SDH is made with total confidence.

- TECHNICAL ADVICE
- PRODUCT SOURCING
- NEXT DAY DELIVERY

FREE UK CARRIAGE ON ORDERS OVER £120* (EXCLUDING SASH WEIGHTS)
CARRIAGE CHARGES MAY ALSO APPLY TO DIRECT DELIVERIES

SDH reserve the right to change the design and specification of any item herein without notice. All measurements are in millimetres unless otherwise stated. All prices are subject to VAT. E&OE.

Payments powered by

MOST CREDIT CARDS ACCEPTED
CONTENTS.

SDH CAN NOW SUPPLY PRODUCTS IN ACCORDANCE WITH PART Q GUIDELINES.

SLIDING SASH

PARTING BEADS & SEALS 10-11
QWOOD 12
WEIGHTS 13
PULLEYS & SASH CORD 14-15
FURNITURE & ACCESSORIES 16-17
BALANCES 18-19

DRAUGHTSEALS

FOAMTEQ 20
TRELLEBORG 21
THRESHOLDS 22-23

GLAZING

QWOOD 24-27
PAL TAPES 28
ARBO TAPES & SILICONE 29
GLAZING & CAPEX 30

WINDOW HARDWARE

ESPAGS & KEEPS 32-34
EXCALIBUR SHOOTBOLT SYSTEM 35
FRICION HINGES 37-39
WINDOW ACCESSORIES 40
TLIT & TURN 40
VENTILATION 41-43
WINDOW FURNITURE 44-50
DOOR HARDWARE

DOOR CONFIGURATOR 52
FRONT ENTRANCE DOOR LOCKS 53 - 61
FRENCH DOOR LOCKS 62 - 66
KEEPS & ACCESSORIES 67 - 69
HANDLE & LETTERPLATES 70 - 74
CYLINDERS 75 - 77
DOOR BLANKS 78 - 79

SLIDING & FOLDING HARDWARE

VISTA FOLD 80
VISTA 120 STAINLESS STEEL 81
CENTOR 82 - 83
BI-FOLD ORDER FORM 84
VISTA PATIOSLIDE 85
INTERNAL DOOR HARDWARE 86
POCKET DOOR HARDWARE 87

GENERAL HARDWARE

HINGES 88 - 93, 103
SOX 316 STAINLESS STEEL HARDWARE 94 - 95
GENERAL HARDWARE 96 - 98
BLACK HARDWARE 99
STAINLESS STEEL HARDWARE 100 - 101
BIRKDALE GATE HARDWARE 102

CONSUMABLES

GLUES & ADHESIVES 104
FILLERS & SUNDRIES 105
ABRASIVES & DECORATING 106
HAND TOOLS 107
CONSUMABLES 108-110
SCREWS 111

PLUS MANY MORE NEW PRODUCTS
Part Q Compliance
Flush Casement Performance Windows

PAS 24: 2016 (Test No. W2005)

Tested enhanced security performance requirements for doorsets and windows in the UK.

Manipulation Test
Infill Manual Test
Infill Mechanical Test
Mechanical Loading Test
Manual Attack Test

This Test was undertaken in a approved UKAS test house and in accordance with laboratory accreditation requirements. This test can be cascade if the window sections and products specification is as per this Document.

TYPE OF WINDOW

Window Tested

Dimensions
OUTER FRAME (W x H) 1994 x 1354mm
SASH DIMENSIONS (W x H) 601 x 1248mm
Part Q Compliance
Single Entrance Doors (Open In)

PAS 24 : 2016 (Test No. W1779)
Tested enhanced security performance requirements for doorsets and windows in the UK.

Security Hardware & Cylinder Test Part 1 & 2
Manual Check Test
Mechanical Infill Test
Manipulation Test
Manual Cutting Test
Mechanical Loading Test
Manual Test on Infill
Soft Body Impact Test
Hard Body Impact Test

This Test was undertaken in a approved UKAS test house and in accordance with laboratory accreditation requirements. This test can be cascade if the door sections and products specification is as per this Document.

TYPE OF DOOR

Doors Tested

Dimensions
OUTER FRAME (W x H) 1000 x 2300mm
DOOR LEAVES (W x H) 894 x 2189mm
Part Q Compliance
French Doors (Open Out)

PAS 24 : 2016 (Test No. W1746)

Tested enhanced security performance requirements for doorsets and windows in the UK.

Security Hardware & Cylinder Test Part 1 & 2
Manual Check Test
Mechanical Infill Test
Manipulation Test
Manual Cutting Test
Mechanical Loading Test
Manual Test on Infill
Soft Body Impact Test
Hard Body Impact Test

This Test was undertaken in a approved UKAS test house and in accordance with laboratory accreditation requirements. This test can be cascade if the door sections and products specification is as per this Document.

TYPE OF DOORS

This doorset has been tested to full PAS 24 : 2016 which is the most up to date security testing the UK. The 2012 test is now obsolete.

Tested Door

Dimensions
OVERALL WIDTH 1900mm
OVERALL HEIGHT 2300mm

ORDER NOW ON: 01752 651330 FAX: 01752 253823
Part Q Compliance
Bi-fold Doors

PAS 24 : 2016 (Test No. W18365-2B)

Tested enhanced security performance requirements for doorsets and windows in the UK.

Manipulation Test A
Manipulation Test B
Infill Test
Infill Mechanical Test
Manual Cutting Test A
Manual Cutting Test B
Mechanical Loading Test
Manual Check Test
Soft Body Impact Test
Hard Body Impact Test
Security Hardware & Cylinder Test

This Test was undertaken in a approved UKAS test house and in accordance with laboratory accreditation requirements. This test can be cascade if the door sections and products specification is as per this Document.

TYPE OF DOORS

Doors Tested: 3 Door

Dimensions
OUTER FRAME (W x H) 3000 x 2300mm
DOOR LEAVES (W x H) 950 x 2150mm
SLIDING SASH / Seals & Timber Parting Beads

**Parting Bead Brush**
3m
- Cost efficient and weather seal effect parting bead
- Cut in half for hidden weather seal
- Available in 3m lengths
- Smooth sash movement
- Available in Brown & White

**Parting Bead ‘T’ Slot**
3m
- Cost efficient and weather seal effect parting bead
- Cut in half for hidden weather seal
- Available in 3m lengths
- Smooth sash movement
- Available in Brown & White

**Parting Bead Flipper**
3m
- Highly effective bead
- Easy fitting
- Twin co-extruded flipper
- Available in Brown & White

**Retaining Profile**
- 3m lengths
- For parting bead above (PPBB/PPBT)
- Makes moving & replacing sashes easier

**Perimeter Seal**
- 3m lengths
- Excellent slide seal
- Available in Brown & White
- Multiple Applications

**20 x 15mm Timber Staff Bead**
- Primed
- 3 metres
- Includes carrier
- Please see page 11 for suitable pile / T-Slot

**24 x 20 ALSO AVAILABLE, ASK FOR DETAILS**

**7 x 25mm Timber Parting Bead**
- Primed
- 3 metres
- Includes carrier
- Please see page 11 for suitable pile / T-Slot

**8 x 25mm Timber Parting Bead**
- Primed
- 3 metres
- Includes carrier
- Please see page 11 for suitable pile / T-Slot

**Other Sizes and Unprimed Available, Please Enquire with Our Sales Team**

ORDER NOW ON: 01752 651330  FAX: 01752 253823
<table>
<thead>
<tr>
<th>Product Type</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Self Adhesive Carrier</td>
<td>2.2m lengths</td>
<td>99p per length</td>
</tr>
<tr>
<td>Self Adhesive Carrier with Pile</td>
<td>2.2m lengths, Fantastic perimeter seal, Carries PS6 or PS7 brush pile, Carries PS60 or PS61 'T' Slot, Complete with centre fin for improved weather seal</td>
<td>£19.70 per 100m</td>
</tr>
<tr>
<td>Self Adhesive Carrier with 'T' Slot</td>
<td>2.2m lengths, Fantastic perimeter seal, Carries PS6 or PS7 brush pile, Complete in Brown &amp; White</td>
<td>£2.93 per length</td>
</tr>
<tr>
<td>Centre Leg Carrier</td>
<td>2.2m lengths, Easy fit, Carries PS6 or PS7 brush pile, Carries PS60 or PS61 'T' Slot, Strong retention due to spurs on legs, Available in Brown &amp; White</td>
<td>99p per length</td>
</tr>
<tr>
<td>Centre Leg Carrier with Pile</td>
<td>2.2m lengths, Easy fit, Carries PS6 or PS7 brush pile, Carries PS60 or PS61 'T' Slot, Strong retention due to spurs on legs, 6.5mm Pile, Available in Brown &amp; White</td>
<td>£1.05 per length</td>
</tr>
<tr>
<td>Centre Leg Carrier with 'T' Slot</td>
<td>2.2m lengths, Easy fit, Carries PS6 or PS7 brush pile, Carries PS60 or PS61 'T' Slot, Strong retention due to spurs on legs, Available in Brown &amp; White</td>
<td>£2.95 per length</td>
</tr>
<tr>
<td>Offset Leg Carrier</td>
<td>2.2m lengths, Easy fit, Carries PS6 or PS7 brush pile, Carries PS60 or PS61 'T' Slot, Strong retention due to spurs on legs, Available in Brown &amp; White</td>
<td>£2.93 per length</td>
</tr>
<tr>
<td>Offset Leg Carrier with Pile</td>
<td>2.2m lengths, Easy fit, Carries PS6 or PS7 brush pile, Carries PS60 or PS61 'T' Slot, Strong retention due to spurs on legs, 6.5mm Pile, Available in Brown &amp; White</td>
<td>£38.93 per 100m</td>
</tr>
<tr>
<td>Offset Leg Carrier with 'T' Slot</td>
<td>2.2m lengths, Easy fit, Carries PS6 or PS7 brush pile, Carries PS60 or PS61 'T' Slot, Strong retention due to spurs on legs, Available in Brown &amp; White</td>
<td>£2.93 per length</td>
</tr>
</tbody>
</table>

**WEB:** www.sdhardware.co.uk  
**EMAIL:** sales@sdhardware.co.uk
This innovation from SDH with Q-Wood allows joiners to be even more efficient in the assembly process due to the ‘Clip-In’ nature of this product.

This product is produced alongside the other Q-Wood beads. Which allows the Joiner reduced labour time, little or no movement and requires only one top coat.

Endorsed and used by 5 of the 10 largest Joineries in the UK, Q-Wood is now seen as the most comprehensive beading product.

‘Clip-In’ Q-Wood benefits from the following:

• ‘CLIP-IN’ PARTING & STAFF BEAD
• NO PINNING, NO FILLING, SMOOTHING OR REPAINTING
• EASY REMOVAL OF SASHES
• SAME CLIP GROOVE FOR PARTING AND STAFF BEAD
• ONE TOP COAT FOR A FANTASTIC DURABLE FINISH
• NO END GRAIN SEALING
• NO CARRIERS SHOWING IN THE STAFF OR PARTING BEADS

Please Note:
Section drawings are just example and not a specification.

ALL PRICES PER 3M LENGTH
Steel Weights

SDH steel weights are cut to size and provide a competitive alternative to lead weights.

- Can be used in 90% of sliding sash windows
- 3-5 day delivery
- Cut to size
- Coated to inhibit rust
- Non hazardous product

Please find weight ranges in square sizes below.

Chart shows standard stocked sizes. Other sizes can be ordered. Please allow 2-3 extra days as this is made to order.

<table>
<thead>
<tr>
<th>WEIGHT</th>
<th>LENGTH</th>
<th>WIDTH</th>
</tr>
</thead>
<tbody>
<tr>
<td>6lb</td>
<td>234mm</td>
<td>40mm</td>
</tr>
<tr>
<td>7lb</td>
<td>270mm</td>
<td>40mm</td>
</tr>
<tr>
<td>8lb</td>
<td>306mm</td>
<td>40mm</td>
</tr>
<tr>
<td>9lb</td>
<td>342mm</td>
<td>40mm</td>
</tr>
<tr>
<td>10lb</td>
<td>378mm</td>
<td>40mm</td>
</tr>
<tr>
<td>11lb</td>
<td>414mm</td>
<td>40mm</td>
</tr>
<tr>
<td>12lb</td>
<td>352mm</td>
<td>45mm</td>
</tr>
<tr>
<td>13lb</td>
<td>381mm</td>
<td>45mm</td>
</tr>
<tr>
<td>14lb</td>
<td>409mm</td>
<td>45mm</td>
</tr>
<tr>
<td>15lb</td>
<td>438mm</td>
<td>45mm</td>
</tr>
<tr>
<td>16lb</td>
<td>466mm</td>
<td>45mm</td>
</tr>
<tr>
<td>17lb</td>
<td>495mm</td>
<td>45mm</td>
</tr>
<tr>
<td>18lb</td>
<td>523mm</td>
<td>45mm</td>
</tr>
<tr>
<td>19lb</td>
<td>552mm</td>
<td>45mm</td>
</tr>
<tr>
<td>20lb</td>
<td>580mm</td>
<td>45mm</td>
</tr>
<tr>
<td>21lb</td>
<td>609mm</td>
<td>45mm</td>
</tr>
<tr>
<td>22lb</td>
<td>637mm</td>
<td>45mm</td>
</tr>
<tr>
<td>23lb</td>
<td>666mm</td>
<td>45mm</td>
</tr>
<tr>
<td>24lb</td>
<td>559mm</td>
<td>45mm</td>
</tr>
<tr>
<td>25lb</td>
<td>583mm</td>
<td>50mm</td>
</tr>
<tr>
<td>26lb</td>
<td>606mm</td>
<td>50mm</td>
</tr>
<tr>
<td>27lb</td>
<td>630mm</td>
<td>50mm</td>
</tr>
<tr>
<td>28lb</td>
<td>654mm</td>
<td>50mm</td>
</tr>
<tr>
<td>29lb</td>
<td>678mm</td>
<td>50mm</td>
</tr>
<tr>
<td>30lb</td>
<td>702mm</td>
<td>50mm</td>
</tr>
<tr>
<td>31lb</td>
<td>725mm</td>
<td>50mm</td>
</tr>
<tr>
<td>32lb</td>
<td>749mm</td>
<td>50mm</td>
</tr>
</tbody>
</table>

EASY ORDER FORM AVAILABLE, PLEASE ASK OUR SALES TEAM

Orders under 1 ton will be subject to a carriage charge, price on application.

Make Weights

- Make weights are added to the top of the Lead or Steel to achieve required weight
- Available in stock

<table>
<thead>
<tr>
<th>SIZE</th>
<th>WEIGHT</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>38/600mm</td>
<td>20lb</td>
<td>PLEASE CALL</td>
</tr>
<tr>
<td>45/600mm</td>
<td>27lb</td>
<td>PLEASE CALL</td>
</tr>
</tbody>
</table>

Orders under 1 ton will be subject to a carriage charge, price on application.

Lead Weights

We stock lead weights in the below bar lengths.

- Pre cut service available
- Multitude of different sizes available

Due to the huge fluctuation in the cost of lead please call us for our prices!

<table>
<thead>
<tr>
<th>SIZE</th>
<th>WEIGHT</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>38/600mm</td>
<td>20lb</td>
<td>PLEASE CALL</td>
</tr>
<tr>
<td>45/600mm</td>
<td>27lb</td>
<td>PLEASE CALL</td>
</tr>
</tbody>
</table>
SLIDING SASH / Pulleys

Ball Bearing Pulleys
High Quality Ball Bearing Axle Pulley with concealed faceplate rivets.
- Radius or Square end available
- Max weight 50kg
- Comes with screws
- Ball bearing wheel for smooth movement of sash
- Same routing preparation everytime

PREMIUM FINISHES AVAILABLE
Black, Bronze, Mottled Pewter, Mottled Brass, Antique Brass, Satin Nickel & Polished Nickel

SP-PB-SQ  SP-PB-RE
ANY FINISH  £2.59  PREMIUM FINISH  £5.70

2" Pulleys
High Quality Ball Bearing Axle Pulley with concealed faceplate rivets.
- Radius or Square
- Comes with screws
- Extra fixing holes
- Ball bearing wheel for smooth movement of sash
- Rivet less face for a better look

SP-2-PB-SQ  SP-2-PB-RE
ANY FINISH  £5.80

Budget Pulleys
Budget Axle Pulley with galvanised faceplate.
- Radius or Square end available
- Competitive Pulley
- Nylon Wheel

PLEASE STATE IF YOU REQUIRE RADIUS OR SQUARE END

PLEASE STATE IF YOU REQUIRE RADIUS OR SQUARE END

PLEASE STATE IF YOU REQUIRE RADIUS OR SQUARE END

ORDER NOW ON: 01752 651330  FAX: 01752 253823
Sash Cord

Our range of BRITISH MANUFACTURED sash cord are high quality alternatives to the cheap imported cord currently available on the market.

This is a small selection of a very extensive range of sizes and types, we can even produce cord in various colours to suit certain applications.

6mm Nylon Cord

6mm Nylon Plait Sash Cord is made from strong plaited nylon fibres making it one of our strongest sash cords.

6mm Waxed Cord

6mm Sash Cord has a natural cotton cover with a polypropylene core for strength and are waxed for long lasting, weatherproof durability.

6.5mm Red Spot Cord

6.5mm Redspot Superbraid Sash Cord is made from 100% natural organic cotton.

6mm x 10m Knots

<table>
<thead>
<tr>
<th>SCN-10</th>
<th>£3.95</th>
</tr>
</thead>
<tbody>
<tr>
<td>SCW-10</td>
<td>£2.76</td>
</tr>
<tr>
<td>SCRS-10</td>
<td>£4.29</td>
</tr>
</tbody>
</table>

6mm x 100m Rolls

| SCN-100 | £42.02 |
| SCW-100 | £29.36 |
| SCRS-100 | £48.20 |

Croft Architectural Hardware

Croft is a family-run business that continues a long-lasting tradition of handcrafting and hand-finishing the highest quality architectural hardware.

Croft was established in 1972 and offers a comprehensive range of British manufactured products, all of which are made by hand by a highly experienced workforce.

By combining traditional skills with modern manufacturing techniques, craftsmen produce quality fittings that are built to stand the test of time and produce some of the most desirable door and window fittings available anywhere.

For a totally suited range of window and door fittings in either traditional or multipoint locking in 27 different finishes Croft deliver.

Croft can achieve this solution with quality and style that will dress your project with products that will meet and exceed your expectations.
Fitch Fastener
- Available in locking (SSF1) and non-locking (SSF3)
- Traditional sash fastener
- Narrow 13mm keep
- Complete with screws
- Available in Polished Brass, Polished Chrome & Satin Chrome

Brighton Fastener
- Non-locking
- Great for compressing mid-rail
- Complete with screws
- Available in Polished Brass, Polished Chrome & Satin Chrome

Locking Claw Fastener
- A decorative alternative to fitch fasteners
- Complete with screws
- Narrow 10mm back plate
- Available in Polished Brass, Polished Chrome & Satin Chrome

SDH Modern Cam Catch
- Key locking modern cam catch (SSF20)
- Slim keep (SSF21)

Narrow Brighton Fastener
- Narrow 13mm back plate
- Ideal for double glazed sashes
- Non Locking
- Complete with screws

Narrow Locking Brighton Fastener
- Narrow 13mm back plate
- Ideal for double glazed sashes
- Complete with screws

ALL PRODUCTS ON THIS PAGE ARE ALSO AVAILABLE IN A RANGE OF OTHER FINISHES
Sash Lift
• Solid Brass die cast
• Complete with screws
• 50mm width
• Available in Polished Brass, Polished Chrome & Satin Chrome

SSF6
ANY FINISH
£1.05
PB PC SC

D Handle
• Decorative D handle to fit on bottom of top sash
• 127mm in length
• Complete with screws
• Available in Polished Brass, Polished Chrome & Satin Chrome

SSF5
ANY FINISH
£89p
PB PC SC

Sash Ring
• Decorative Sash Ring
• Complete with screws
• Available in Polished Brass, Polished Chrome & Satin Chrome

SSF7
ANY FINISH
£90p
PB PC SC

Twist Lock
• Ideal for restricting or venting a sliding sash window
• Complete with screws

SSA-TL
£3.95 each
PB PC SC

Weeks Sash Stop
• No key required
• Complete with screws
• Auto restricts sash

SF10
£2.00 each
PB PC SC

Sash Cord Plug
• Sash Cord Plug to attach cord to the sash
• Complete with screws
• Tidy and secure

SSA-CP
£1.49 each
PB PC SC

Roller Stop (4 Pack)
• 25mm Roller Stop
• Complete with Key
• PVD Brass, Polished Chrome or Satin Chrome

SSA-25 SSA
£9.16 per pack
PVD PC SC

Roller Stop
• 19mm heavy duty Sash Stop
• Includes: 1 x Stop, 2 x Receivers, Key & Plate
• 2 Keeps multi restricted position

SSA-SS19
£3.63 each
PB PC SC

ALL PRODUCTS ON THIS PAGE ARE ALSO AVAILABLE IN A RANGE OF OTHER FINISHES

EMAIL: sales@sdhardware.co.uk  WEB: www.sdhardware.co.uk
Spiral Balances

Spiral Balance windows are the modern version of a traditional double hung timber sliding sash window. The double-glazed sashes slide by means of modern pre-tensioned springs instead of pulleys and weights. Traditional sash windows have a reputation for rattling, jamming and draughts that affect their installation and operation. Spiral balances can help eliminate these problems and make the window more efficient and easier to operate.

FEATURES
- Easily adjustable (using a flexible screw driver)
- Stainless steel springs
- Tested to over 25,000 cycles
- White tubes as standard but can come in following colours: Cream, Brown, Tan, Black and Grey.
- Mechanical guarantee
- Weight range from 5lbs - 110lbs

FULL FITTING INSTRUCTIONS AVAILABLE

SDH highly recommend using pretension balances, not only do these come with a lifetime homeowner Guarantee, they are so much easier for the end user to operate. For that little bit extra in cost you get a far better product and more efficient window.

WHY USE THESE BALANCES?
- Manufactured in the UK
- A brand you can trust with over 40 years of supplying balances
- Very quick turnaround from order to delivery
- They have been used on a test to achieve PAS 24 security test

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>D2 up to 30lbs (£/pair)</th>
<th>D4 up to 30lbs (£/pair)</th>
<th>D6 up to 40lbs (£/pair)</th>
<th>F0 up to 45lbs (£/pair)</th>
<th>F1 45-60lbs (£/pair)</th>
<th>KO up to 83lbs (£/pair)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SASH BALANCE 7-18&quot;LONG SIZE 1</td>
<td>£9.40</td>
<td>£9.47</td>
<td>£12.58</td>
<td>£20.50</td>
<td>£24.62</td>
<td>£43.52</td>
</tr>
<tr>
<td>SASH BALANCE 19-24&quot;LONG SIZE 2</td>
<td>£10.80</td>
<td>£10.88</td>
<td>£14.42</td>
<td>£22.33</td>
<td>£26.98</td>
<td>£50.57</td>
</tr>
<tr>
<td>SASH BALANCE 25-30&quot;LONG SIZE 3</td>
<td>£12.20</td>
<td>£12.30</td>
<td>£16.25</td>
<td>£24.15</td>
<td>£27.08</td>
<td>£57.60</td>
</tr>
<tr>
<td>SASH BALANCE 31-36&quot;LONG SIZE 4</td>
<td>£13.60</td>
<td>£13.72</td>
<td>£18.08</td>
<td>£25.97</td>
<td>£29.27</td>
<td>£58.75</td>
</tr>
<tr>
<td>SASH BALANCE 37-42&quot;LONG SIZE 5</td>
<td>£15.00</td>
<td>£15.15</td>
<td>£19.92</td>
<td>£27.80</td>
<td>£31.43</td>
<td>£65.15</td>
</tr>
<tr>
<td>SASH BALANCE 43-48&quot;LONG SIZE 6</td>
<td>£16.57</td>
<td>£23.27</td>
<td>£31.90</td>
<td>£36.42</td>
<td>£76.37</td>
<td></td>
</tr>
<tr>
<td>SASH BALANCE 49-53&quot;LONG SIZE 7</td>
<td>£17.75</td>
<td>£25.10</td>
<td>£33.53</td>
<td>£38.38</td>
<td>£78.12</td>
<td></td>
</tr>
<tr>
<td>SASH BALANCE 54-60&quot;LONG SIZE 8</td>
<td>£18.82</td>
<td>£41.13</td>
<td>£85.47</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SASH BALANCE 61-66&quot;LONG SIZE 9</td>
<td>£37.78</td>
<td>£43.50</td>
<td>£91.78</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SASH BALANCE 67-72&quot;LONG SIZE 10</td>
<td>£39.73</td>
<td>£45.87</td>
<td>£98.08</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
### Spiral Balances / SLIDING SASH

**TICK AS REQUIRED:**  
- **ORDER**  
- **ENQUIRY**

**COMPANY NAME:**

**ADDRESS:**

**POSTCODE:**

**TELEPHONE:**

**FAX:**

**EMAIL:**

---

**CUSTOMER WINDOW REFERENCE**

<table>
<thead>
<tr>
<th>Number of windows where both top and bottom sashes move</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
</tr>
</thead>
<tbody>
<tr>
<td>Number of windows where only one sash moves</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dimension <strong>A</strong> height of sash run (less than B + C)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dimension <strong>B</strong> height of top sash (excluding horns)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Length of horn (if any)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Dimension <strong>C</strong> height of bottom sash (excluding horns)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Width of sash</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Glazed weight of each sash* or glazing spec</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

---

**ALL BALANCES WILL BE SUPPLIED WITH SIDE FIXING BRACKETS AS STANDARD UNLESS STATED**

*WE CANNOT ACCEPT RESPONSIBILITY FOR GOODS SUPPLIED INCORRECTLY, IF ACCURATE SASH WEIGHTS HAVE NOT BEEN PROVIDED.*

**BALANCES HOUSED IN:**  
- **SASH**  
- **OUTER FRAME**

---

**ALL BALANCES ARE SUPPLIED IN WHITE TUBES UNLESS ALTERNATIVE IS REQUESTED**
Foamteq WEATHERSEALS

Foamteq is a foam based weatherseal that offers excellent memory and compression properties.

With a rigid foot that gives an easy firm fit, this product is becoming the weatherseal of choice for many large and small joineries.

**LIFETIME GUARANTEE**

**IMPERVIOUS TO PAINTS & STAINS**

**WIPE CLEAN**

**EXCELLENT MEMORY & COMPRESSION PROPERTIES**

**OTHER PROFILES AVAILABLE, PLEASE ASK FOR DETAILS**

<table>
<thead>
<tr>
<th>FT10</th>
<th>FT06</th>
<th>FT11</th>
<th>FT20</th>
</tr>
</thead>
<tbody>
<tr>
<td>Groove: 2.8 x 6.5mm Brown, White or Black</td>
<td>Groove: 2.8 x 6.5mm Brown, White or Black</td>
<td>Groove: 2.8 x 6mm Brown, White or Black</td>
<td>Groove: 2.8 x 6.5mm Brown, White or Black</td>
</tr>
<tr>
<td>£109 per 250m coil</td>
<td>£109 per 300m coil</td>
<td>£114 per 250m coil</td>
<td>£89 per 125m coil</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FT21</th>
<th>FT25</th>
<th>FT24</th>
</tr>
</thead>
<tbody>
<tr>
<td>Groove: 3 x 7.5mm Brown, White or Black</td>
<td>Groove: 2.8 x 6.5mm Brown, White or Black</td>
<td>Groove: 3 x 6.5mm Brown, White or Black</td>
</tr>
<tr>
<td>£109 per 150m coil</td>
<td>£99 per 100m coil</td>
<td>£115 per 150m coil</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>FT3</th>
<th>FT46</th>
<th>FT08</th>
</tr>
</thead>
<tbody>
<tr>
<td>Groove: 3 x 6.5mm Brown, White or Black</td>
<td>Groove: 3 x 6.5mm Brown, White or Black</td>
<td>Groove: 2.8 x 6mm Brown, White or Black</td>
</tr>
<tr>
<td>£139 per 200m coil</td>
<td>£145 per 200m coil</td>
<td>£135 per 350m coil</td>
</tr>
</tbody>
</table>

**WIPE CLEAN LIFETIME GUARANTEE**

**EXCELLENT MEMORY & COMPRESSION PROPERTIES**

**IMPERVIOUS TO PAINTS & STAINS**

**£1.20 per metre**

**ORDER NOW ON:** 01752 651330  **FAX:** 01752 253823
**Trelleborg Weatherseals**

SDH have teamed up with Trelleborg to offer an alternative product to the current TPE seals on the UK market. These Trelleborg high performance seals have excellent memory properties along with a low closing force. Used by many of the leading joineries in the UK and Europe.

**Why use these seals?**

- Temperature range -40°C to 80°C
- Colour stable and UV Resistant
- Weldable
- Produced from the highest quality thermoplastic elastomer materials
- Added low-friction layer for dynamic sealing
- Rigid back for easier insertion
- The perfect material combination ensuring a secure fit into the groove
- Low closing Pressure

**5mm**

<table>
<thead>
<tr>
<th>Code</th>
<th>Price per 200m</th>
</tr>
</thead>
<tbody>
<tr>
<td>L5215</td>
<td>£138 ex VAT</td>
</tr>
<tr>
<td>L5218</td>
<td>£138 ex VAT</td>
</tr>
</tbody>
</table>

**3mm**

<table>
<thead>
<tr>
<th>Code</th>
<th>Price per 150m</th>
</tr>
</thead>
<tbody>
<tr>
<td>TRE-D3830</td>
<td>£115 ex VAT</td>
</tr>
<tr>
<td>L3215</td>
<td>£138 ex VAT</td>
</tr>
<tr>
<td>L3218</td>
<td>£138 ex VAT</td>
</tr>
</tbody>
</table>

Please be aware that seals from other brands on the market are sold in 150m coils. So the comparison price would be 69p per metre (£103.50 per 150m coil)

**AVAILABLE FOR NEXT DAY DELIVERY**
### EASY TO ORDER, WITH ALL THRESHOLDS NOW SOLD IN 1, 2 AND 3 METRE LENGTHS

#### OUTWARD OPENING

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>OUM4-1000</td>
<td>£16.68</td>
</tr>
<tr>
<td>OUM4-2000</td>
<td>£33.06</td>
</tr>
<tr>
<td>OUM4-3000</td>
<td>£41.73</td>
</tr>
</tbody>
</table>

#### INWARD & OUTWARD

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>OUM5RITB-3000</td>
<td>£50.20</td>
</tr>
<tr>
<td>TRX-3000</td>
<td>£41.73</td>
</tr>
<tr>
<td>SLT-3000</td>
<td>£41.73</td>
</tr>
</tbody>
</table>

#### INWARD OPENING

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>MXS15/56-1000</td>
<td>£16.68</td>
</tr>
<tr>
<td>MXS15/56-2000</td>
<td>£28.88</td>
</tr>
<tr>
<td>MXS15/56-3000</td>
<td>£41.73</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>MXS15/68RITB-3000</td>
<td>£50.20</td>
</tr>
<tr>
<td>MWK20-3000</td>
<td>£60.31</td>
</tr>
<tr>
<td>MAC15/2-1000</td>
<td>£15.20</td>
</tr>
</tbody>
</table>

#### TRX & SLT

- **MXS15/56**: 1000mm - £16.68, 2000mm - £28.88, 3000mm - £41.73
- **MXS15/68RITB**: 3000mm - £50.20
- **MWK20**: 3000mm - £60.31
- **MAC15/2**: 1000mm - £15.20, 2000mm - £30.40, 3000mm - £44.50

**Prices for Cold or Aluminium**

**THERMALLY BROKEN THRESHOLD (3M LENGTH)**

**Other Sizes Available Please Ask for Details**

Prices for Cold or Aluminium
**Black Thresholds**
SDH now stock thresholds in a black, we keep the 2 most popular profiles. OUM4 for open out and MXS15/56 for open in, both of which are PART M compliant. These profiles are popular because the tolerances for both open in and open out are the same.

These profiles are also available in silver and gold, please see page 15

- Open in and Open out
- Part M Compliant
- 3 Metre for multi use
- Extra high seal on open in (MXS15/56) for better weather protection

**Gravis Drop Down Threshold**
- For Timber and Security Doors
- 17mm Maximum Drop
- Fixed with stainless steel bracket
- Plunger adjustment
- Trimming lengths up to 150mm on the opposite side to the plunger
- Self-leveling

TECH DRAWING AVAILABLE, ASK FOR DETAILS

**Galvanised Waterbar**
30 x 5mm Flat Galvanised Waterbar in a choice of 1m, 2m and 3m lengths.

**Plastic Weatherbar**
- Available in 1m or 2.4m lengths
- PWB1 available in Brown, PWB2.4 White or Brown

**Thimble Keep**
- Perfect keep solution for single shootbolts into a threshold

**SDH Threshold Keep**
- Perfect keep solution for single shootbolts into a threshold

**Tubex**
- Simple and cost effective weatherseal
- Prices per 100m coil
- Available in Brown & White

**CODE** | **DESCRIPTION** | **PRICE**
--- | --- | ---
OUM-4BL3000 | 3m OUTWARD OPENING THRESHOLD (BLACK) | £53.67
MXS15/563000BL | 3m INWARD OPENING THRESHOLD (BLACK) | £53.67
PWB1 | 3m OUTWARD OPENING THRESHOLD (BLACK) | £53.67
PWB2.4 | 3m INWARD OPENING THRESHOLD (BLACK) | £53.67

**CODE** | **PRICE**
--- | ---
GW81FLAT | £6.08
GW82FLAT | £11.16
GW83FLAT | £16.24

**CODE** | **PRICE**
--- | ---
926mm GRA-DD-926 | £16.59 each
1026mm GRA-DD-1026 | £17.56 each

**CODE** | **PRICE**
--- | ---
TUB6 | £53.19
TUB7.5 | £54.49
TUB8.5 | £133.70

**EMAIL:** sales@sdhardware.co.uk  **WEB:** www.sdhardware.co.uk
GLAZING SPECS, THE MYTHS AND THE FACTS

Glazing is a major part of a finished window for weatherproofing, security and aesthetics. Below we raise the key problems and provide advice on how to overcome these to produce a finished window that not only lasts longer but is more efficient to produce and complies with FENSA regulation.

There are several problems that can cause unintended customer call outs. One of these are Georgian bars that debond, the problem here is not the tape but the glass. Usually cleaned down with glass cleaner and then bonded to the window using some form of tape.

The problem is the glass cleaner and that it has surfactants. These are the agents that cling to the water and grease (Dirt) to enable it to be "cleaned". These surfactants leave an invisible film that can hinder the adherence of tapes and in time the Georgian bars will begin to delaminate from the glass or fall off. To overcome this problem, we highly recommend that all areas where bars and beads are fitted, cleaning the glass surface with IPA. IPA (page 30) is over 99% alcohol and will take the glass to its original condition. Also using one of the popular Q.Wood bar profiles will help, as they do not shrink and expand like traditional bars, therefore putting less stress on the tapes.

The other common problem with finished window beading especially on the bottom bead. Exposed the most to weathering and moisture is the pinning. It becomes exposed by the filler covering the pins breaking down leaving unsightly dimple marks on the glazing bead. Some companies secret nail, with a rebate taken out of the bead and a nail fired through the bead and into the sash, then the rebate filled with silicone, tape or rubber. We consider the best option is to use one of the three non pinned glazing beads on page 27 SD1, SD2 or GBC1, not only does this avoid pinning it will also not shrink or warp like timber beads. This will produce a better finished window that will last longer and be more efficient to produce. Depending on where the glazing of the window is to take place can determine which technique is used.

The correct applications for factory and site glazing and where our range of products should be applied, can be seen on pages 28 & 29. This information includes detailed profile and section drawings.

NEW PROFILES FROM QWOOD

<table>
<thead>
<tr>
<th>Profile</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>QW-BB19</td>
<td>Georgian Bar</td>
<td>£7.01</td>
</tr>
<tr>
<td>QW-OB19</td>
<td>Georgian Bar</td>
<td>£7.01</td>
</tr>
<tr>
<td>QW-BB5</td>
<td>Georgian Bar</td>
<td>£4.52</td>
</tr>
<tr>
<td>QW-PGB3</td>
<td>Glazing Bead</td>
<td>£4.49</td>
</tr>
<tr>
<td>QW-CPB11</td>
<td>Parting Bead</td>
<td>£5.45</td>
</tr>
<tr>
<td>QW-DGB3</td>
<td>Door Glazing Bead</td>
<td>£7.20</td>
</tr>
</tbody>
</table>

FOR 58mm DOORS

FOR 54mm DOORS
SDH are proud to introduce two new profiles to the hugely successful Qwood Range.

These Staff and parting bead profiles will help you achieve the popular trend of weather sealing the sash instead of the beads. With significant investment, these two products are now in stock and ready for delivery.

We will be investing in more profiles this year, so if you require a profile we don’t currently supply, please send a drawing and monthly metre usage.

Why use Qwood?

• Used by joiners for over 10 years
• Over 6 million metres fitted
• Only FSC/PEFC certified product of its type, with 25% wood content
• More profiles than any other system on the market
• 7 of the top 10 UK joineries use it
• Does not rot
• Consistently straight
• No sanding or pre paint preparation
• No pinning on clip bead profiles
• Minimal Expansion or Contraction

Since adopting Qwood for our glazing beads and Georgian bars we have seen a significant reduction in remedial calls outs, this is due to the stability of the Qwood product in comparison to running our own timber beads. We’ve also increased our efficiency and profitability, due to not having to machine our own beads and complete all of the necessary processes to get a finished product. At JTP we have saved time, money and process which for a very busy joinery like ourselves is priceless.

We have used Qwood on our Doors and Windows, both casement and sliding sash for the last 3 years and would never go back to running our own beads and bars. Phil Sheppard, Director at JTP Joinery

ALL PRICES PER 3M LENGTH - DIMENSIONS AVAILABLE ON PAGE 12
GLAZING / Qwood

Pinned Glazing Beads (Priced per 3 metres)

<table>
<thead>
<tr>
<th>Glazing Bead</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>PGB1 4mm</td>
<td>£4.85</td>
</tr>
<tr>
<td>PGB2 2.5mm</td>
<td>£4.07</td>
</tr>
</tbody>
</table>

Clipped Glazing Bead (Priced per 3 metres)

<table>
<thead>
<tr>
<th>Glazing Bead</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>QW-GBC1 3mm</td>
<td>£3.85</td>
</tr>
</tbody>
</table>

Georgian Bar Profile (Priced per 3 metres)

<table>
<thead>
<tr>
<th>Glazing Bar</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>QW-OB1 4mm</td>
<td>£4.60</td>
</tr>
<tr>
<td>QW-OB2 2.5mm</td>
<td>£4.66</td>
</tr>
</tbody>
</table>

Door Profiles (Priced per 3 metres)

<table>
<thead>
<tr>
<th>Glazing Bar</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>QW-OH1 2.5mm</td>
<td>£6.93</td>
</tr>
<tr>
<td>QW-OH2 3mm</td>
<td>£6.71</td>
</tr>
</tbody>
</table>

ALL OF THESE PROFILES ARE STOCKED AND AVAILABLE FOR NEXT DAY DELIVERY

SEE PAGE 12 FOR SLIDING SASH PROFILES
Q Wood®

Q WOOD GLAZING BEAD

SDH has designed its own Q Wood glazing bead profile. His profile which incorporates the secure bead glazing packer and a 8mm Security glazing tape, is a complete solution to a long standing industry problem. It’s easy to fit with an appealing profile which has all the benefits of Q Wood.

With only a top coat required, this new glazing system will save time within production. (No end grain seal, de nibbing, primer, base coat, running the profile, setting up the spindle moulder, pushing the timber through, filling bead, fixing nails etc). This product will save you money increase efficiency and also provide an aesthetically better product and finish.

- PINLESS GLAZING SYSTEM
- REDUCED LABOUR & PROCESSING
- EXCELLENT MOISTURE RESISTANCE
- ONLY ONE APPLICATION OF TOP COAT IS REQUIRED
- ENDORSED BY LEADING PAINT MANUFACTURERS
- DOES NOT ROT
- CONSISTENTLY STRAIGHT
- MINIMAL EXPANSION & CONTRACTION
- REDUCED WASTE

**Clipped Glazing Bead** *(Priced per 3 metres)*

**2x8 Security Glazing Tape**

- Ensures water tightness and draught proofing between the frame and glass
- Easy to install with no special tools
- Application temperature +10°C
- Available in black or white

SGT2X8W or SGT2X8B
2x8 Security Glazing Tape (25m coil)
£5.00

**Secure Bead**

- SCB (1-6mm) 1-6mm Secure Bead 16p

ALL OF THESE PROFILES ARE STOCKED AND AVAILABLE FOR NEXT DAY DELIVERY

SEE PAGE 12 FOR SLIDING SASH PROFILES
GLAZING / Glazing Tapes

Drained & Vented
FOR FACTORY FITTING & SITE FITTING

This system of glazing can be achieved using many different combinations of products. The ‘Drained & Vented’ method which is now more widely used, will allow moisture within the rebate to escape via a vented sash or the glazing bead. This system can be applied either on site or within a factory environment as you are allowing the free movement of moisture. SDH tapes have been tested by BSI and BBA for security (See prices below) Q Wood is also a good option for this system as it creates a very clean and simple pinless glazing solution.

Security Glazing Tape

SDH SecuriTape glazing tapes are a competitive but secure glazing product for securing the glass to the timber rebate ensuring that the glass unit cannot be easily removed. Manufactured from PVC foam with a high performance solvent based acrylic.

- Ensures water tightness and draught proofing between the frame and glass
- Easy to install with no special tools
- Application temperature +10°C
- Available in black or white

<table>
<thead>
<tr>
<th>CODE</th>
<th>SIZE</th>
<th>FINISH</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SGT2X10W or SGT2X10B</td>
<td>2mm x 10mm (25m coil)</td>
<td>White or Black</td>
<td>£4.92</td>
</tr>
<tr>
<td>SGT2X12W or SGT2X12B</td>
<td>2mm x 12mm (25m coil)</td>
<td>White or Black</td>
<td>£4.92</td>
</tr>
<tr>
<td>SGT2X15W or SGT2X15B</td>
<td>2mm x 15mm (25m coil)</td>
<td>White or Black</td>
<td>£4.92</td>
</tr>
<tr>
<td>SGT3X10W or SGT3X10B</td>
<td>3mm x 10mm (20m coil)</td>
<td>White or Black</td>
<td>£4.92</td>
</tr>
<tr>
<td>SGT3X12W or SGT3X12B</td>
<td>3mm x 12mm (20m coil)</td>
<td>White or Black</td>
<td>£4.92</td>
</tr>
<tr>
<td>SGT3X15W or SGT3X15B</td>
<td>3mm x 15mm (20m coil)</td>
<td>White or Black</td>
<td>£4.92</td>
</tr>
</tbody>
</table>

Astrigal/Georgian Bar Tape

SDH AstriTape is a high performance double sided adhesive foam based tape for bonding glazing bars on to the surface of glass units. The tape has a liner, which enables it to be peeled away from between glass and bar, to ensure correct positioning. Our Georgian Bar Tape offers good UV resistance and high adhesive bond, quick and easy to install, no curing or drying time required. Suitable for internal or external use.

- Specifically designed for bonding Astrigal bars to the surface of glass units
- High adhesive bond, quick and easy to install
- Improved tack, adhesion and dynamic strength
- Good bond to glass, timber and most paints
- Can be used with polycarbonate
- 50m roll
- Available in Black or White

<table>
<thead>
<tr>
<th>CODE</th>
<th>SIZE</th>
<th>FINISH</th>
<th>1mm PRICE</th>
<th>2mm PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABTIX10W/B or ABTIX10W/B</td>
<td>10mm (50m coil)</td>
<td>White or Black</td>
<td>£4.91</td>
<td>£5.27</td>
</tr>
<tr>
<td>ABTIX12W/B or ABTIX12W/B</td>
<td>12mm (50m coil)</td>
<td>White or Black</td>
<td>£5.48</td>
<td>£6.36</td>
</tr>
<tr>
<td>ABTIX15W/B or ABTIX15W/B</td>
<td>15mm (50m coil)</td>
<td>White or Black</td>
<td>£6.84</td>
<td>£7.87</td>
</tr>
<tr>
<td>ABTIX18W/B or ABTIX18W/B</td>
<td>18mm (50m coil)</td>
<td>White or Black</td>
<td>£8.21</td>
<td>£9.48</td>
</tr>
<tr>
<td>ABTIX20W/B or ABTIX20W/B</td>
<td>20mm (50m coil)</td>
<td>White or Black</td>
<td>£9.12</td>
<td>£10.56</td>
</tr>
<tr>
<td>ABTIX22W/B or ABTIX22W/B</td>
<td>22mm (50m coil)</td>
<td>White or Black</td>
<td>£10.04</td>
<td>£11.57</td>
</tr>
<tr>
<td>ABTIX24W/B or ABTIX24W/B</td>
<td>24mm (50m coil)</td>
<td>White or Black</td>
<td>£10.95</td>
<td>£12.64</td>
</tr>
<tr>
<td>ABTIX25W/B or ABTIX25W/B</td>
<td>25mm (50m coil)</td>
<td>White or Black</td>
<td>£11.60</td>
<td>£13.12</td>
</tr>
</tbody>
</table>

ORDER NOW ON: 01752 651330  FAX: 01752 253823
Fully Bedded
FOR FACTORY FITTING ONLY

This system of glazing is where you encase the glazed unit with butyl Arboseal GZ tape and Arbosil LM Silicone. This method is a traditional system of not allowing any moisture to penetrate the tapes and affect the glass unit, therefore preventing the unit from failing. This system can only be applied within a factory controlled situation and NOT fitted on site. This is due to the requirement of being able to control the relative air moisture, so that you do not lock moisture within the rebate.

Arboseal GZ Tape
Arboseal GZ is a flat section, preformed butyl strip. It compresses under moderate pressure and has appreciable surface tack and recovery. Used for glazing glass units into timber frames and windows.

Storage Life
36 months in original unopened packaging stored in a cool, dry place out of direct sunlight.

ARB12X3
12mm x 3mm GZ tape
12m roll (20 rolls per box)
White, Teak or Black
£3.49 per roll

ARB15X3
15mm x 3mm GZ tape
12m roll (16 rolls per box)
White, Teak or Black
£3.79 per roll

Arbosil LM Silicone
Arbosil LM is a one part Neutral Cure Silicone Sealant which cures on exposure to moisture vapour to form an elastic silicone rubber.

Recommended for perimeter sealing for double glazed units with Arboseal GZ butyl tapes to achieve a fully beaded glazing system in timber windows.

Can also be used for heel Bead methods of glazing insulating glass units, remedial glazing, and sealing joints in translucent roofing sheets.

Available in Black, White, Clear and Brown.

ARB-LM
Arbosil LM
310ml tube
(25 tubes per box)
£2.59 per tube

FULL DATA SHEETS AVAILABLE ON REQUEST

Our ARBO brand sealants are respected throughout the building, glazing and construction industries by architects and contractors.
Capex and Cresfinex

Capex is a relatively easy system to use on Conservatory roofs and roof Lanterns manufactured in Timber. Predominantly sold in Brown, White and Mill (Can be powder coated). Made up of many products and components Capex is the most comprehensive system available to the industry and is the market leader.

SDH has over 50 years combined experience in assisting and advising joinery companies when ordering the correct components to create the required system. We can work off technical drawings to specify a list of components so please email or fax our sales staff and we will be happy to help.

• Knowledgeable and helpful staff to help build your required system
• 3 to 5 days delivery from confirmed parts order
• Separate detailed catalogue listing all components available

---

**DG Dry Glaze Tape**
- Self Adhesive
- Available in Black, Brown & White
- 3mm x 9mm
- Can be used with Qwood GB1

**SSLGT Single Sided Lipped Glazing Tape**
- Self Adhesive (single sided)
- Available in Black & White
- 100m coils

**RT2X12B-100 Press Fit Glazing Gasket**
- Available in Black
- Can be used with Qwood GB1

---

**Isopropyl Glass Cleaner**
- Easy to use 100ml tubs
- Excellent cleaning properties
- 99% strength
- 1L Bottle shown

**TimbaGlaze Glazing Sealant**
- Solvent Free
- UV and weather resistant
- High Strength & Durability
- Paintable and Stainable
- For any type of glazing unit
- No shrinkage - maintains a strong elastic bond
- 290ml Cartridge

**Glazing Packers**
- Colour coded glazing packers
- Sold and priced per 1000

<table>
<thead>
<tr>
<th>CODE</th>
<th>THICKNESS</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>GP241001</td>
<td>1mm (green)</td>
<td>£14.80 per 1000</td>
</tr>
<tr>
<td>GP241002</td>
<td>2mm (black)</td>
<td>£16.44 per 1000</td>
</tr>
<tr>
<td>GP241003</td>
<td>3mm (white)</td>
<td>£18.04 per 1000</td>
</tr>
<tr>
<td>GP241004</td>
<td>4mm (grey)</td>
<td>£20.24 per 1000</td>
</tr>
<tr>
<td>GP241005</td>
<td>5mm (blue)</td>
<td>£22.89 per 1000</td>
</tr>
<tr>
<td>GP241006</td>
<td>6mm (red)</td>
<td>£23.02 per 1000</td>
</tr>
</tbody>
</table>

---

**Exitex**

---
At SDH we recommend you also refer to the Accoya technical training manual by Accsys and the BWF for further information and guidance.

Please be aware that ALL timber species contain acetic acid to varying degrees, so we highly recommend that you follow these guidelines in all window and door construction regardless of timber species.

To honour the Mechanical guarantee on hardware (there is no such guarantee for the aesthetic i.e. the finish) we will require the following to have been completed.

TIMBER
We recommend that all mortice lock housings Euro grooves or other cut outs are generously coated with end grain sealer, epoxy resin or form of impermeable barrier.

Below are some other positions that should be considered if applicable. Machine screws, spindle and euro cylinder apertures (Doors), machine screws and spindle apertures (Windows), Letterplate apertures and fixing holes, drainage holes in glazing, knob’s and knockers’ fixings holes, mortice hinges on doors and windows, flush bolts or any other ancillary products that require morticing or drilling into the finished timber section.

FIXINGS
Stainless steel fixings of grade 304 A2 or higher (SDH stainless steel screws KTM’s) should be used in all hardware fixing points without exception.

PTFE SPRAY
We recommend this product to surface coat hardware (not handles or furniture) where extra protection is required, for instance, in coastal areas where salt and high moisture levels are present. Recommended Hardware from SDH for species of higher acidity levels and coastal location.

In conjunction with best practice guidelines we recommend the following hardware to perform best in relation to this paper;

WINDOW HARDWARE
Yale Rapide window espag and keeps which are predominantly constructed of anodised Aluminium and plastic (Test data available).

Securistyle Friction stainless steel 304 (A2) hinges.

KTX Stainless steel 305 (A2) Wood screws.

SINGLE DOORS
ERA doors locks which have a 304 (A2) Stainless steel face plate and solid brass forged locking points which include the shoot bolts.

FRENCH DOORS
Viper French slave and master door lock which is 304 (A2) Stainless steel faceplate and solid brass forged locking points which includes stainless steel shootbolts.

FIXINGS
FHS4325 4.3x25mm Dome head stainless steel friction hinge screws.

KTX Stainless steel 305 (A2) Wood screws.

OTHER CONSIDERATIONS
Other factors to consider that will mitigate risk of hardware corrosion during transportation and storage would be;

- Good site practice
- Avoid condensation with ventilation
WINDOW HARDWARE / Espags

Flush Tongue Retractable Espagnolette

This new retractable tongue espag is more comprehensive and secure than other products currently on the market. With its greater range of sizes, a more positive gearbox, 17mm solid die cast tongue’s and a corrosion resistant finish. This product has been designed to cater for the traditional square edge flush casement that requires a high security locking system.

- 17mm solid high security tongue
- Lengths of 350, 540, 740, 940 and 1140mm
- Shallow Eurogroove
- Positive gearbox

WHY USE?
- 25 or 30mm backset
- Single or nightvent keeps
- Supercoat 500 corrosion tested to 30,000 cycles

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>KEEPES</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>RAP230/22/LH</td>
<td>230mm 22mm B/S 230-349mm L/H</td>
<td>X 2</td>
<td>£4.54</td>
</tr>
<tr>
<td>RAP230/22/RH</td>
<td>230mm 22mm B/S 230-349mm R/H</td>
<td>X 2</td>
<td>£4.54</td>
</tr>
<tr>
<td>RAP350/22/LH</td>
<td>350mm 22mm B/S 350-469mm L/H</td>
<td>X 2</td>
<td>£5.04</td>
</tr>
<tr>
<td>RAP350/22/RH</td>
<td>350mm 22mm B/S 350-469mm R/H</td>
<td>X 2</td>
<td>£5.04</td>
</tr>
<tr>
<td>RAP400/22</td>
<td>400mm 22mm B/S 400-519mm</td>
<td>X 2</td>
<td>£5.20</td>
</tr>
<tr>
<td>RAP520/22</td>
<td>520mm 22mm B/S 520-639mm</td>
<td>X 2</td>
<td>£5.70</td>
</tr>
<tr>
<td>RAP640/22</td>
<td>640mm 22mm B/S 640-759mm</td>
<td>X 2</td>
<td>£6.07</td>
</tr>
<tr>
<td>RAP760/22</td>
<td>760mm 22mm B/S 760-879mm</td>
<td>X 2</td>
<td>£6.13</td>
</tr>
<tr>
<td>RAP880/22</td>
<td>880mm 22mm B/S 880-999mm</td>
<td>X 3</td>
<td>£6.89</td>
</tr>
<tr>
<td>RAP1000/22</td>
<td>1000mm 22mm B/S 1000-1119mm</td>
<td>X 3</td>
<td>£7.21</td>
</tr>
<tr>
<td>RAP1200/22</td>
<td>1200mm 22mm B/S 1200-1319mm</td>
<td>X 3</td>
<td>£7.78</td>
</tr>
<tr>
<td>RAP1400/22</td>
<td>1240mm 22mm B/S 1240-1359mm</td>
<td>X 3</td>
<td>£8.80</td>
</tr>
<tr>
<td>RAP1360/22</td>
<td>1360mm 22mm B/S 1360-1479mm</td>
<td>X 4</td>
<td>£9.69</td>
</tr>
<tr>
<td>RAPTK</td>
<td>Yale Rapide Timber Keep 60mm</td>
<td>- 27p</td>
<td></td>
</tr>
</tbody>
</table>

Stainless Steel Espag

The Securistyle Stainless Steel Espag Bolt has a robust bi-directional cam which is smooth to operate and easy to maintain.

- Extra pin to reinforce Mushroom for added security
- Corrosion resistance to 96 hours salt spray test
- BS 7950, BS EN 1670, Class 4 corrosion performance
- 22mm backset with 7.7mm mushroom
- Tested to PAS24
- 12 Year Guarantee

WHY USE?
- Proven brand and product
- Stainless steel so recommended to use with Accoya and in Coastal Areas

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>KEEPES</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>YALST280</td>
<td>280mm Timber Night Vent Keep</td>
<td>2</td>
<td>£5.76</td>
</tr>
<tr>
<td>YALST370</td>
<td>370mm Timber Night Vent Keep</td>
<td>2</td>
<td>£6.04</td>
</tr>
<tr>
<td>YALST500</td>
<td>500mm Timber Night Vent Keep</td>
<td>2</td>
<td>£6.58</td>
</tr>
<tr>
<td>YALST600</td>
<td>600mm Timber Night Vent Keep</td>
<td>3</td>
<td>£7.07</td>
</tr>
<tr>
<td>YALST760</td>
<td>760mm Timber Night Vent Keep</td>
<td>3</td>
<td>£8.01</td>
</tr>
<tr>
<td>YALST890</td>
<td>890mm Timber Night Vent Keep</td>
<td>3</td>
<td>£9.15</td>
</tr>
<tr>
<td>YALST1020</td>
<td>1020mm Timber Night Vent Keep</td>
<td>3</td>
<td>£10.07</td>
</tr>
</tbody>
</table>

The Complete Window package

Put the power of Yale into your window.

Choose a wide range of Yale locks, handles and hinges to create your PAS 24 certified window and access all the benefits you’d expect from a leading global security brand.

ORDER NOW ON: 01752 651330   FAX: 01752 253823
Espags / WINDOW HARDWARE

**Maco™ Rail Espag**
- Bi-directional cams that lock either side of the keep, ensuring complete security
- Fully adjustable mushroom locking bolts
- 22mm Backset
- 7.7mm mushroom cam height
- PAS24 Certificate available

**WHY USE?**
- PAS24 Tested
- Highly secure product
- Adjustable cams

<table>
<thead>
<tr>
<th>LENGTH</th>
<th>MA202699</th>
<th>MA202700</th>
<th>MA202701</th>
<th>MA202702</th>
<th>MA202703</th>
<th>MA202704</th>
</tr>
</thead>
<tbody>
<tr>
<td>200mm</td>
<td>£4.59</td>
<td>£5.05</td>
<td>£6.05</td>
<td>£7.39</td>
<td>£8.01</td>
<td>£8.29</td>
</tr>
<tr>
<td>400mm</td>
<td>2 KEEPS</td>
<td>2 KEEPS</td>
<td>2 KEEPS</td>
<td>3 KEEPS</td>
<td>3 KEEPS</td>
<td>3 KEEPS</td>
</tr>
<tr>
<td>PRICE</td>
<td>£4.59</td>
<td>£5.05</td>
<td>£6.05</td>
<td>£7.39</td>
<td>£8.01</td>
<td>£8.29</td>
</tr>
</tbody>
</table>

**Maco™ Inline Espag**
- Fully adjustable
- 22mm Backset
- 7.7mm cam height
- 2 keeps required on 260, 400, 600 & 800mm espags
- 3 keeps required on 1000 & 1200mm espags

**WHY USE?**
- High quality adjustable cams
- Timber design keeps with bevelled packer

<table>
<thead>
<tr>
<th>LENGTH</th>
<th>MAS8496</th>
<th>MAS8504</th>
<th>MAS8511</th>
<th>MAS8518</th>
<th>MAS8525</th>
<th>MAS8530</th>
</tr>
</thead>
<tbody>
<tr>
<td>260mm</td>
<td>£4.35</td>
<td>£4.41</td>
<td>£5.04</td>
<td>£5.61</td>
<td>£6.42</td>
<td>£6.85</td>
</tr>
<tr>
<td>400mm</td>
<td>2 KEEPS</td>
<td>2 KEEPS</td>
<td>2 KEEPS</td>
<td>2 KEEPS</td>
<td>3 KEEPS</td>
<td>3 KEEPS</td>
</tr>
<tr>
<td>PRICE</td>
<td>£4.35</td>
<td>£4.41</td>
<td>£5.04</td>
<td>£5.61</td>
<td>£6.42</td>
<td>£6.85</td>
</tr>
</tbody>
</table>

**Maco™ Plastic Bevelled Packer**
- To suit MA94275

**WHY USE?**
- High quality adjustable cams
- Timber design keeps with bevelled packer

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>MA11263</th>
<th>MA58177</th>
<th>MA58160</th>
<th>MA58162</th>
<th>MA58164</th>
<th>MA94275</th>
<th>MA94310</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRICE</td>
<td>£4.52</td>
<td>£2.46</td>
<td>£2.72</td>
<td>£2.78</td>
<td>£3.02</td>
<td>70p</td>
<td>60p</td>
</tr>
</tbody>
</table>

**Maco™ Mk1**
The most comprehensive shootbolt locking system in the Timber Window industry. Flexible system that can be used for french casement twin handle situations, please enquire with our sales team for more information.

- PAS24 Certificate available
- Offset handle feature
- ‘V’ shape shoot bolt return for extra stability

**WHY USE?**
- PAS24 Tested
- Very versatile
- Lots of accessories
- Allows for offset handle heights

<table>
<thead>
<tr>
<th>DESCRIPTION</th>
<th>MA11263</th>
<th>MA58177</th>
<th>MA58160</th>
<th>MA58162</th>
<th>MA58164</th>
<th>MA94275</th>
<th>MA94310</th>
</tr>
</thead>
<tbody>
<tr>
<td>PRICE</td>
<td>£4.52</td>
<td>£2.46</td>
<td>£2.72</td>
<td>£2.78</td>
<td>£3.02</td>
<td>70p</td>
<td>60p</td>
</tr>
</tbody>
</table>
Dummy Sash Lock

- Retention of dummy sashes with no fixings
- Sash easily removed and locked back in position
- Works for performance windows with 12mm tolerance
- 1 set comprises of 5 components to fit one corner of each sash
- Use 2 sets with friction hinges or 4 sets without (one in each corner)
- 1 pack has 20 corner sets (for 5 or 10 windows)

HCD1

- Compression devices for Top Hung window (located on side of windows)
- 1 set comprises of 4 components to fit 1 sash
- Increases performance of weather tightness on top hung windows
- Can be fitted as remedial product
- Universally fits 12mm tolerance performance window
- Available in Brown or White

HCD2

- Compression devices for side hung windows
- 1 set comprises of 2 components
- Located on the hinge side of the sash/frame
- Universally fits 12mm tolerance performance window
- Available in Brown or White

CHOOSING THE RIGHT FRICTION HINGE...

Standard

This is the most common type of friction hinge used in the UK. Side hung hinges which are fixed to the top and bottom of the sash, typically come in lengths of 12 and 16 inch. Top hung, which are fitted to the sides of the sash, come in lengths from 6, 8, 10, 12, 16, 20 and 24 inch.

SDH’s standard hinges are the Vanguard, which has an either way metal end cap for easy fitting and greater tolerance or the Securistyle (Yale) with a plastic handed end cap that will pull the hinge side snug into the rebate.

Egress Only

Egress only friction hinges typically come in 12 or 16 inch and can ONLY be side hung. This hinge was introduced to adhere to regulations regarding fire escape windows. SDH’s Vanguard range with metal end cap and Securistyle (Yale) versions are both BBA approved and have been tested extensively.

Width and Height - Either of these are not to be any less than 450mm Clear Openable Area - No less than 0.33m² Cill height - The bottom of the openable area should be no more than 1100mm above the floor area.

Egress Easy Clean

This type of hinge has all of the above features, but will also allow the sash to be moved to the centre of the frame for cleaning. This is not a regulation in England but it is in Scotland.

Egress Restricted

This hinge is required where there is a concern for the occupant’s safety and that they may not sufficiently understand the risks of windows on the first floor or above. Typically used in Care homes or properties caring for mentally ill or children. The Vanguard Egress restricted covers this problem very well and is available in 12 or 16 inch side hung only.

Easy Clean

This hinge’s default position is to easy clean first and then by releasing it you can achieve egress. This hinge works well when joineries have binding issues on the hinge’s side, the geometry is such that it pulls away from the corner first decreasing the chance of binding. The Royal friction hinge we stock is only available in 14 inch but has proved very popular with many joineries.
Designed for flush and stormproof Timber Windows. This locking system is highly secure and has been tested to PAS24.

Why use Excalibur?

• 22mm or 25mm backset
• Very versatile
• Allows for offset handle heights
• No centre claw version available for French Casements with no flying mullion

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXGB22</td>
<td>Excalibur Gearbox 22mm backset</td>
<td>£3.66</td>
</tr>
<tr>
<td>EXGB25</td>
<td>Excalibur Gearbox 25mm backset</td>
<td>£3.66</td>
</tr>
<tr>
<td>EXEXT1</td>
<td>Excalibur Extension 300 to 440mm (x2 required)</td>
<td>£1.08</td>
</tr>
<tr>
<td>EXEXT2</td>
<td>Excalibur Extension 430 to 700mm (x2 required)</td>
<td>£1.21</td>
</tr>
<tr>
<td>EXEXT3</td>
<td>Excalibur Extension 690 to 950mm (x2 required)</td>
<td>£1.65</td>
</tr>
<tr>
<td>EXEXT4</td>
<td>Excalibur Extension 950 to 1210mm (x2 required)</td>
<td>£2.22</td>
</tr>
<tr>
<td>EXEXT5</td>
<td>Excalibur Extension 1210 to 1470mm (x2 required)</td>
<td>£2.35</td>
</tr>
</tbody>
</table>

**NO CLAW OPTION FOR FRENCH REBATED WINDOWS**

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXGB22-NC</td>
<td>Excalibur Gearbox 22mm backset (NO CLAWS)</td>
<td>£3.66</td>
</tr>
<tr>
<td>EXGB25-NC</td>
<td>Excalibur Gearbox 25mm backset (NO CLAWS)</td>
<td>£3.66</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXSBKEEP/FLAT</td>
<td>Excalibur Shootbolt Keep Flat Flush</td>
<td>55p</td>
</tr>
<tr>
<td>EXCLKEEP/FLAT</td>
<td>Excalibur Centre Lock Keep Flat Flush</td>
<td>£1.54</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>EXSBKEEP/RH</td>
<td>Excalibur Shootbolt Keep 8mm Stormproof R/H</td>
<td>57p</td>
</tr>
<tr>
<td>EXSBKEEP/LH</td>
<td>Excalibur Shootbolt Keep 8mm Stormproof L/H</td>
<td>57p</td>
</tr>
<tr>
<td>EXCLKEEP</td>
<td>Excalibur Centre Lock Keep 8mm Stormproof</td>
<td>£1.54</td>
</tr>
</tbody>
</table>

FOR MORE INFORMATION CONTACT SALES ON: 01752 651330 or sales@sdhardware.co.uk
WINDOW HARDWARE / Accessories

Dummy Sash Lock

- Retention of dummy sashes with no fixings
- Sash easily removed and locked back in position
- Works for performance windows with 12mm tolerance
- 1 set comprises of 5 components to fit one corner of each sash
- Use 2 sets with friction hinges or 4 sets without (one in each corner)
- 1 pack has 20 corner sets (for 5 or 10 windows)

**CHOOSING THE RIGHT FRICTION HINGE...**

**Standard**

This is the most common type of friction hinge used in the UK. Side hung hinges which are fixed to the top and bottom of the sash, typically come in lengths of 12 and 16 inch. Top hung, which are fitted to the sides of the sash, come in lengths from 6, 8, 10, 12, 16, 20 and 24 inch.

SDH’s standard hinges are the Vanguard, which has an either way metal end cap for easy fitting and greater tolerance or the Securistyle (Yale) with a plastic handed end cap that will pull the hinge side snug into the rebate.

**Egress Only**

Egress only friction hinges typically come in 12 or 16 inch and can ONLY be side hung. This hinge was introduced to adhere to regulations regarding fire escape windows. SDH’s Vanguard range with metal end cap and Securistyle (Yale) versions are both BBA approved and have been tested extensively.

Width and Height - Either of these are not to be any less than 450mm Clear Openable Area - No less than 0.33m² Cill height - The height of the openable area should be no more than 1100mm above the floor area.

**Egress Easy Clean**

This type of hinge has all of the above features, but will also allow the sash to be moved to the centre of the frame for cleaning. This is not a regulation in England but it is in Scotland.

**Egress Restricted**

This hinge is required where there is a concern for the occupant’s safety and that they may not sufficiently understand the risks of windows on the first floor or above. Typically used in Care homes or properties caring for mentally ill or children. The Vanguard Egress restricted covers this problem very well and is available in 12 or 16 inch side hung only.

**Egress Only**

This hinge works well when joineries have binding issues on the hinge’s side, the geometry is such that it pulls away from the corner first decreasing the chance of binding. The Royal friction hinge we stock is only available in 14 inch but has proved very popular with many joineries.

**HCD1**

- Compression devices for Top Hung window (located on side of windows)
- 1 set comprises of 4 components to fit 1 sash
- Increases performance of weather tightness on top hung windows
- Can be fitted as remedial product
- Universally fits 12mm tolerance performance window
- Available in Brown or White

HCD1 per set

**HCD2**

- Compression devices for side hung windows
- 1 set comprises of 2 components
- Located on the hinge side of the sash/frame
- Universally fits 12mm tolerance performance window
- Available in Brown or White

HCD2 per set
Yale Fricton Hinge

- Made from ferritic stainless steel
- 13mm stack heights
- Compatible with PVCu, timber and aluminium windows
- Endurance tested to 20,000 cycles
- Corrosion tested to 96 hours NSS
- Tested to BS 6375 Parts 1 & 2 for window performance: BS 6375-1:2015 classification for weather-tightness and guidance on selection and specification
- Tested to BS EN 1670
- Grade 3 corrosion resistance

**WHY USE?**
- Secured by Design compliant when fitted with Yale ancillary security devices
- Most recognised brand in home security
- Delivers performance at a very competitive price

<table>
<thead>
<tr>
<th>Size</th>
<th>YALFH10TH</th>
<th>YALFH16TH</th>
<th>YALFH20TH</th>
<th>YALFH24TH</th>
<th>YALFH16SH</th>
<th>YALFH12T/SH</th>
<th>YALFH12T/SH</th>
</tr>
</thead>
<tbody>
<tr>
<td>Top Hung</td>
<td>10&quot;</td>
<td>16&quot;</td>
<td>20&quot;</td>
<td>24&quot;</td>
<td>16&quot;</td>
<td>8&quot;</td>
<td>12&quot;</td>
</tr>
<tr>
<td></td>
<td>16kg</td>
<td>21kg</td>
<td>24kg</td>
<td>35kg</td>
<td>24kg</td>
<td>12kg</td>
<td>22kg</td>
</tr>
<tr>
<td></td>
<td>400mm</td>
<td>700mm</td>
<td>780mm</td>
<td>1000mm</td>
<td>1200mm</td>
<td>350mm</td>
<td>550mm</td>
</tr>
<tr>
<td></td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>400mm</td>
<td>600mm</td>
</tr>
<tr>
<td>Price</td>
<td>£1.69</td>
<td>£2.29</td>
<td>£2.69</td>
<td>£3.99</td>
<td>£2.59</td>
<td>£1.59</td>
<td>£2.29</td>
</tr>
</tbody>
</table>

Vanguard Egress Only

For Fire Exit and emergency windows. 16” version complies with BS8213 Part1991 for fire escape windows.
- Stainless Steel
- Made in the UK
- 13mm stack height

**WHY USE?**
- Friction adjustable
- Competitive
- Secure by Design
- BSI & BBA approved

<table>
<thead>
<tr>
<th>Size</th>
<th>TS12EGRESS</th>
<th>TS16EGRESS</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>12&quot;</td>
<td>16&quot;</td>
</tr>
<tr>
<td>Max vent weight</td>
<td>22kg</td>
<td>24kg</td>
</tr>
<tr>
<td>Max vent width</td>
<td>650mm</td>
<td>700mm</td>
</tr>
<tr>
<td><strong>Price</strong></td>
<td>£4.04</td>
<td>£5.13</td>
</tr>
</tbody>
</table>

Vanguard Egress Restricted

For Fire Exit and emergency windows. 16” version complies with BS8213 Part1991 for fire escape windows.
- Stainless Steel
- Made in the UK
- 13mm stack height
- Handed
- Can be used with Egress only for one hinge restricted

**WHY USE?**
- Restricted feature on top and bottom of hinge
- BSI, BBA & SBD approved

<table>
<thead>
<tr>
<th>Size</th>
<th>I/RSE12SH</th>
<th>I/RSE16SH</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>12&quot;</td>
<td>16&quot;</td>
</tr>
<tr>
<td>Max vent weight</td>
<td>22kg</td>
<td>24kg</td>
</tr>
<tr>
<td>Max vent width</td>
<td>650mm</td>
<td>700mm</td>
</tr>
<tr>
<td><strong>Price</strong></td>
<td>£11.34</td>
<td>£13.05</td>
</tr>
</tbody>
</table>
Mega Egress Easy Clean

Some call these hinges “Sumo” or “Triad”, however the trade name is “Mega”. Both hinges can alleviate the binding issue associated with friction hinges and flush casement profiles.

- Stainless Steel parts – Grade 430
- Plastic parts – GF Nylon
- Tested to BS EN 1670
- Tested to EN1191
- Open to full 90°
- Handed for better compression
- Low timber variant end cap for less binding
- 10 year guarantee
- Tested to 30,000 cycles
- 13mm stack height
- Side or top hung
- 12 inch 80° opening
- 16 inch 90° opening

**WHY USE?**

- Top Brand
- Variable friction adjustment
- Consistent performance

<table>
<thead>
<tr>
<th>Size</th>
<th>Max vent weight</th>
<th>Max vent width</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>8&quot;</td>
<td>33kg</td>
<td>600mm</td>
<td>£8.99</td>
</tr>
<tr>
<td>13&quot;</td>
<td>40kg</td>
<td>900mm</td>
<td>£10.99</td>
</tr>
</tbody>
</table>

Defender Egress Only

- Handed for better compression
- 10 year guarantee
- Tested to 30,000 cycles
- 13mm stack height
- Side hung only
- 12 inch 80° opening
- 16 inch 90° opening

**WHY USE?**

- Top Brand
- Variable friction adjustment
- Consistent performance

<table>
<thead>
<tr>
<th>Size</th>
<th>Max vent weight</th>
<th>Max vent width</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>12&quot;</td>
<td>22kg</td>
<td>400mm</td>
<td>£6.09</td>
</tr>
<tr>
<td>16&quot;</td>
<td>24kg</td>
<td>700mm</td>
<td>£6.09</td>
</tr>
</tbody>
</table>

Defender Timber Variant

The UK’s premium friction hinge for timber windows.

- UK’s leading friction hinge
- Handed for better compression
- Low timber variant end cap for less binding
- 10 year guarantee
- Tested to 30,000 cycles
- 13mm stack height
- Side or top hung

**WHY USE?**

- Lipped slider for smooth operation
- Reduced end cap for no debris ingress

<table>
<thead>
<tr>
<th>Size</th>
<th>Max vent weight (kg)</th>
<th>Max vent width (mm)</th>
<th>Max vent height (mm)</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>10&quot;</td>
<td>16kg</td>
<td>400mm</td>
<td>-</td>
<td>£3.23</td>
</tr>
<tr>
<td>12&quot;</td>
<td>20kg</td>
<td>550mm</td>
<td>-</td>
<td>£3.72</td>
</tr>
<tr>
<td>16&quot;</td>
<td>21kg</td>
<td>780mm</td>
<td>-</td>
<td>£4.64</td>
</tr>
<tr>
<td>20&quot;</td>
<td>26kg</td>
<td>1100mm</td>
<td>-</td>
<td>£5.28</td>
</tr>
<tr>
<td>24&quot;</td>
<td>40kg</td>
<td>1300mm</td>
<td>-</td>
<td>£5.78</td>
</tr>
<tr>
<td>12&quot;</td>
<td>22kg</td>
<td>-</td>
<td>600mm</td>
<td>£4.23</td>
</tr>
<tr>
<td>16&quot;</td>
<td>24kg</td>
<td>-</td>
<td>700mm</td>
<td>£5.75</td>
</tr>
<tr>
<td>8&quot;</td>
<td>12kg/18kg</td>
<td>-</td>
<td>400mm</td>
<td>£3.00</td>
</tr>
</tbody>
</table>

Friction Hinge Screws

- Specically designed for friction hinges
- Austenitic
- Sold and priced per 1000
- 4.3mm x 25mm

**WHY USE?**

<table>
<thead>
<tr>
<th>Size</th>
<th>Max vent weight (kg)</th>
<th>Max vent width (mm)</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>8&quot;</td>
<td>33kg</td>
<td>600mm</td>
<td>£8.99</td>
</tr>
<tr>
<td>13&quot;</td>
<td>40kg</td>
<td>900mm</td>
<td>£10.99</td>
</tr>
</tbody>
</table>

**Side Hung**

**Top Hung**

**Universal**

**FHS4325**

£32.00 per 1000

ORDER NOW ON: 01752 651330  FAX: 01752 253823
**Cotswold Egress Easy Clean**

Easy to operate to easy clean mode all from handle, no man handling sash.

- Full opening to 90°
- Conforms to BS6375 1&2
- Stainless Steel
- Plastic end caps
- BBA approved

### Specifications

<table>
<thead>
<tr>
<th></th>
<th>COT/12/EE</th>
<th>COT/16/EE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
<td>12”</td>
<td>16”</td>
</tr>
<tr>
<td>Max vent weight</td>
<td>18kg</td>
<td>21kg</td>
</tr>
<tr>
<td>Max vent height</td>
<td>1200mm</td>
<td>1200mm</td>
</tr>
<tr>
<td>Max vent width</td>
<td>600mm</td>
<td>600mm</td>
</tr>
<tr>
<td>PRICE</td>
<td>£6.31</td>
<td>£8.14</td>
</tr>
</tbody>
</table>

---

**Royal Hinge (Easy Clean first/Egress)**

- Includes easy clean facility meeting BS8213 Part 1 1991.
- Stainless Steel
- Safer than most egress stays
- Incorporates a positive mechanical stop
- Maximum sash 600mm x 1200mm
- Great for flush casement with binding issues on an egress requirement

### Specifications

<table>
<thead>
<tr>
<th></th>
<th>RO-EASY-14</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
<td>14”</td>
</tr>
<tr>
<td>Max vent weight</td>
<td>21kg</td>
</tr>
<tr>
<td>Max vent width</td>
<td>600mm</td>
</tr>
<tr>
<td>PRICE</td>
<td>£6.40</td>
</tr>
</tbody>
</table>

---

**Yale G9100**

- Dual use for side hung and top hung vent windows
- Designed for timber windows up to 24kg in weight
- Constant friction due to heavy duty arms
- Non handed
- 10mm stack height

### Specifications

<table>
<thead>
<tr>
<th></th>
<th>G9100</th>
<th>G9100</th>
</tr>
</thead>
<tbody>
<tr>
<td>Size</td>
<td>276mm</td>
<td>276mm</td>
</tr>
<tr>
<td>Max vent weight</td>
<td>24kg</td>
<td>24kg</td>
</tr>
<tr>
<td>Max vent height</td>
<td>1200mm</td>
<td>600mm</td>
</tr>
<tr>
<td>Max vent width</td>
<td>900mm</td>
<td>1600mm</td>
</tr>
<tr>
<td>PRICE</td>
<td>£16.10</td>
<td>£16.10</td>
</tr>
</tbody>
</table>

---

**WHY USE?**

- **Cotswold Egress Easy Clean**
  - Unique fitting position mode
  - Best easy clean operation
  - Competitive

- **Royal Hinge (Easy Clean first/Egress)**
  - Easy clean first - eliminates binding issues
  - Enclosed End Caps
  - Unique product

- **Yale G9100**
  - Low stack height
  - Simple & strong
  - Can be used as top or side hung
**Window Hardware / Window Accessories**

**MACO™ Non-Locking Window Restrictor**
- PAS24 tested
- 11.5mm stud height
- Restricts sash to 100mm opening
- Handed (left-hand shown)
- Restrictor and pin priced separately
- Stainless Steel

**Key Locking Restrictor & Pin**
- Automatic locking
- Automatic engagement
- Concealed fitting
- Restricts sash to 100mm opening
- Dedicated key release
- Retro fitting option
- Suitable for all window styles: PVCu, Aluminium & Timber
- Conforms to BS EN 14351:2006 Clause 4.8
- Constructed from stainless steel and zinc alloy
- Supplied in self colour
- Left hand or right hand

**ASD Security Device**
- For securing hinged side of sash
- Tested and exceeded PAS24
- 10 Year technical guarantee
- Sold as set of 4

**Maco™ Surface Tilt Restrictor**
- Great for retro fit
- Non handed
- Available in white or brown

**Hinge Packer**
- Designed for bevelled cill of 7-9 degrees to square friction hinge

**Riser Block**
Helps the sash locate correctly into the frame, usually fitted to the hinge side it can help correct out of line sashes on casement windows.
- White or brown
- L35 x W25 x H12mm
- Aids security (Used in PAS24 test)

**Roto Tilt & Turn**
We are able to quote for Roto invisible Tilt & Turn. Tight Sash rebate sizes required.

**PLEASE CONTACT OUR SALES TEAM**

ORDER NOW ON: 01752 651330  FAX: 01752 253823
Why Ventilate your windows?

Installing passive trickle vents in thermally efficient windows seems counter productive, so why would you?

Trickle vents were introduced many years ago primarily as a low cost alternative to electronic ventilation, allowing the flow of fresh air and enabling a healthy living environment.

This type of ventilation does not compromise the security of the window as the sash can be closed and locked, as opposed to a night vent or open position. This was particularly important in housing where open windows would be used to prevent condensation from tumble dryers, washing machines and inhabitants.

Noise pollution can also be avoided by opening the vent instead of the window. This is particularly important in high density housing. Condensation, carbon monoxide, and carbon dioxide are background air pollutants that can cause (particularly in kitchens) health problems, mould growth and damage to internal surfaces. This was a major factor in why trickle (passive) ventilation was introduced into building regulations Ventilation: Approved Document F.

Ventilation of a window is a very important contribution to the health of the inhabitants and the home environment. It is also now a legal requirement in new builds.

SDH Fast Fix Vent

This Vent is made in the UK and complies with Document F building regulations. Available in 2000 and 4000 versions. Very easy to fit.

- Complete Vent and Canopy in a pack
- Complete with fixing screws and cover caps
- Available in Black, White and Brown
- LABC and BBA Certification

SDHFFV2000 Vent & Canopy
230mm x 22mm

SDHFFV4000 Vent & Canopy
441mm x 22mm

Slot Sizes

SDHFFV2000

SDHFFV4000

SDHFFV2000 Vent & Canopy

SDHFFV4000 Vent & Canopy

£2.91 ex VAT

£3.98 ex VAT
Window Hardware / Vents

Trimvent 90 Hi Lift
• Semi recessed aluminium slot ventilator that fits over a 16mm slot
• Ideal for both new build or refurbishment jobs
• Felted gasket for increased performance
• Available in white or brown (other colours special order)

TV90-300
300mm (300 x 22mm) Slot size (262 x 16mm)

TV90-425
425mm (425 x 22mm) Slot size (387 x 16mm)

TV90-300 £6.68 ex VAT
TV90-425 £7.13 ex VAT

Trimvent 90 Hi Lift & Trykvent Canopy
• Canopy to suit above Trimvent 90 vent & Trykvent
• Features integral screw covers
• Available in white or brown
• Special ral colours available to order

TV90C303
303 x 24mm

TV90C441
441 x 24mm

TV90C303 £3.36 ex VAT
TV90C441 £3.61 ex VAT

Trykvent
• Specifically designed for high performance timber windows
• Press to open & close principle
• Easily removed without damage to product
• High quality, robust operating mechanism
• Available in 2 sizes
• XC16 Canopy, PG16 or GN16 Grilles can be used with this vent as an option

TRK283
283mm (283 x 27mm) Slot size (151 x 10 x 151 x 16mm)

TRK389
389mm (389 x 27mm) Slot size (226 x 16mm)

TRK283 £4.76 ex VAT
TRK389 £4.78 ex VAT

GN16 Grille
• Grille to fit XS16 & XR16 (2 x 148mm)
• Push in grille for 16mm slot
• Available in Brown or White

GN16-GRILL £1.59 per pair
Trimvent Select XS16/XS13/S13
- Surface mounted vent
- Sleek design
- Available in Brown or White
- Easy operation
- Overall slot size: XS16: 312 x 16mm, XS13: 367 x 13mm S13: 223 x 13mm
- Airflows: XS16: 4600mm² S13: 4400mm² S13: 1700mm²

<table>
<thead>
<tr>
<th></th>
<th>XS16VENT</th>
<th>XS13VENT</th>
<th>XS13VENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>£</td>
<td>3.04</td>
<td>3.39</td>
<td>2.95</td>
</tr>
<tr>
<td>ex VAT</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Trimvent Select XR16
- Flush fit recessed vent
- Sleek design
- Available in Brown or White
- Easy operation
- Product length: 351 x 22mm
- Overall slot size: 312 x 16mm (22mm recess)

<table>
<thead>
<tr>
<th></th>
<th>XR16VENT</th>
</tr>
</thead>
<tbody>
<tr>
<td>£</td>
<td>3.30</td>
</tr>
<tr>
<td>ex VAT</td>
<td></td>
</tr>
</tbody>
</table>

Trimvent Canopy XC16/XC13/C13
- Canopies to fit XS16 & XS16
- Available in Brown or White

<table>
<thead>
<tr>
<th></th>
<th>XC16</th>
<th>XC13</th>
<th>C13</th>
</tr>
</thead>
<tbody>
<tr>
<td>£</td>
<td>1.36</td>
<td>1.36</td>
<td>1.21</td>
</tr>
<tr>
<td>ex VAT</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

PG16 Grille
- Grille to fit XS16 & XR16 (2 x 134mm)
- Push in grille for 16mm slot
- Available in Brown or White

89p
per pair

Trimvent 4000 Vent and Canopy
This range of vents are manufactured from aluminium giving your window a high end feel. Manufactured by Titon™

TV4000 requires a 13mm slot and surface fitted for 2600mm² (TV4000) airflow which complies with building regulations.

Slot size Vent 174x20x174mm (13x368mm)
Slot size Canopy (13x354mm)

Available in Black, Brown and White.

<table>
<thead>
<tr>
<th>Vent TVV2000</th>
<th>Vent TVV4000</th>
<th>Canopy TVC2000</th>
<th>Canopy TVC4000</th>
</tr>
</thead>
<tbody>
<tr>
<td>£</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>6.03 ex VAT</td>
<td>6.70 ex VAT</td>
<td>2.48 ex VAT</td>
<td>3.19 ex VAT</td>
</tr>
</tbody>
</table>

EMAIL: sales@sdhardware.co.uk WEB: www.sdhardware.co.uk
**Alpine Espag Handle**

The Alpine window handle is suited to complement the door handles, letterplates and door knockers.

- Handed
- Push to release locking mechanism
- Supplied with 1 key, a cover plate and screws as standard

**Specifications**
- Handed
- Push to release locking mechanism
- Supplied with 1 key, a cover plate and screws as standard

**Guarantees**
- 10 YEAR MECHANICAL GUARANTEE
- 480hrs SALT SPRAY GUARANTEE

**Price**
- £3.96 ex VAT
- ALP/LH/RH PG, PC, SC & SN
- £3.38 ex VAT
- ALP/LH/RH WH & BL

---

**SOX Stainless Steel Espag Handle**

- Contemporary round bar design
- Complete with 35mm spindle and machine screws
- Locking
- Handed
- Matching Stay available

**Price**
- £13.49 ex VAT
- SOX/ESP

---

**Dart Espag Handle**

- Narrow back plate (16mm)
- Locking, complete with machine screws & key
- Available in Polished Brass, Polished Chrome & Satin Chrome
- Non Espag version available
- Matching Stay available
- Handed

**Price**
- £12.50 ANY FINISH
- DAR-E

---

**Timber Series Connoisseur Espag Handle**

- Suited product
- 40mm spindle
- Complete with machine screws
- Salt spray tested
- Handed

**Price**
- £5.72 ex VAT
- TSEC/LH/RH SC/BC/HG
- £4.00 ex VAT
- TSEC/LH/RH WH/BL

---

**Devoran Monkey Tail Espag Handle**

- Narrow back plate (18mm)
- Locking
- Complete with machine screws
- 40mm spindle
- Handed
- Matching Stay available

**Price**
- £4.95 £5.40 ex VAT
- Black DEV/ESP
- Pewter DEV/ESP

---

**Isca Espag Handle**

- Narrow back plate (20mm)
- Complete with machine screws & key
- Available in Polished Brass, Polished Chrome & Satin Chrome
- 40mm spindle
- Handed
- Locking

**Price**
- £11.00 ANY FINISH
- IS/PC-SC-PB
Cornish Heritage Window Handles and Stays have been crafted to give the style and feel of a traditional handle but manufactured using modern techniques. Zinc Cast for extra durability, these handles and stays are consistent in finish and dimensions.

Available in monkey tail and tear drop, the espag handle is lockable via a key. The stay which can be used as a traditional stay (with pegs) or the dummy stay where friction hinges are used but will still allow a traditional look.
Reeded Espag Handle
- Very stylish, made from Solid Brass
- 69mm x 15mm fixing plate
- Complete with 40mm spindle fixings
- Handed

Finishes available:
Aged Brass (83913/5)
Polished Nickel (83914/6)
Polished Chrome (90331/2)
Aged Bronze (83972/3)
Polished Bronze (91942/3)

Aged Brass £39.45
Polished Nickel & Chrome £43.58
Aged & Polished Bronze £49.96

Newbury Espag Handle
- Very stylish, made from Solid Brass
- 69mm x 15mm fixing plate
- Complete with 40mm spindle fixings
- Handed

Finishes available:
Aged Brass (9143/4)
Polished Nickel (9145/7/8)
Polished Chrome (91450/1)
Aged Bronze (91464/5)
Polished Bronze (91953/4)

Aged Brass £39.45
Polished Nickel & Chrome £43.58
Aged & Polished Bronze £49.96

Louis Fraser Locking Espag Handles
- 42mm screw centres
- 7 x 50mm spindle
- Narrow back plate
- Right or left hand available
- Available in Dull Black (DB), Antique Pewter (AP) & Oil Rubbed Bronze (ORB)

Locking Espag £12.35

MORE ‘FROM THE ANVIL’ PRODUCTS AVAILABLE ON PAGES 48 & 70

MARKETING ASSISTANCE
from SD Hardware

At SDH we like to go the extra mile when it comes to service. With that in mind we’d like to introduce ‘Marketing Assistance’. Which we believe will help your customers decide on those all important finishing touches.

We have collated our most popular window & door furniture into a brochure for you to leave with customers, if you wish. All you need to do is supply us with a high resolution image/version of your logo* and let us know how many you’d like printed. We will then change the front and back covers to suit your branding and include your contact details.

Please see a breakdown of the printing costs to help you decide on the quantity that would best suit your needs.**

12 page Window & Door Furniture Brochure
x 100 = £160.75
x 250 = £278.67
x 500 = £341.04
x 1000 = £447.72

Please let us know if this would be of interest to you, and if you have any further questions please get in touch. If there is any other marketing help needed, please let us know and we’ll see if we can help.

*If you cannot provide a high enough quality image/version of your logo for printing there may be additional costs, which we will be advised on by our design partner TuTu Design (please ask for details)

**Printing costs are approximate and will change slightly from time to time. However we will always confirm prices with you and send you a proof to confirm you’re happy with your brochure before proceeding.

ORDER NOW ON: 01752 651330 FAX: 01752 253823
Timber Series is a collection of suited Window & Door hardware that provides a uniform aesthetic across all of your Joinery.

**Timber Series Locking Fastener**
- Available in 5 finishes
- Includes flat and 90° wedge

TSLF/WH,BL,HG,SC,PC
£6.58 ex VAT

**Timber Series Locking & Non Locking Stay**
- Available in 5 finishes
- Includes flat and 90° pegs and hook plate

LOCKING: TSL/WH,BL,HG,SC,PC
NON-LOCKING: TSNLS/WH,BL,HG,SC,PC
Fastener 134 Stay 279
£7.99 ex VAT £6.67 ex VAT

SOX Stainless Steel Range of Door and Window furniture for a modern contemporary look & feel.

**Stainless Steel Non-Espag Handle**
- Handed
- Locking
- Complete with mortice plate screws
- Night vent position on mortice plate option

SOXCH
£14.95 ex VAT

**Stainless Steel Stay**
- 260mm length
- Complete with 2 pins and screws

SOXSTAY260
£15.48 ex VAT

**Hook Plate**
- To suit flush window profile

SOXHP
£7.76 ex VAT
From The Anvil uses mild steel as the core material. CNC Technology mixed with Hot Forging and traditional 'Anvil' hammer work, produces beautiful and functional products.

Teardrop Espag handle
- Handle Length: 127mm
- Fixing Plate: 55mm x 16mm
- Available in 4 finishes

Peardrop Espag handle
- Handed
- Handle Length: 115mm
- Fixing Plate: 66mm x 20mm
- Available in 2 finishes

Shepherd’s Crook Espag handle
- Handed
- Handle Length: 103mm
- Fixing Plate: 66mm x 20mm
- Available in 2 finishes

Teardrop Handle
- Handle Length: 127mm
- Fixing Plate: 55mm x 16mm
- Available in 4 finishes

Peardrop Handle
- Handed
- Handle Length: 115mm
- Fixing Plate: 66mm x 20mm
- Available in 2 finishes

Shepherd’s Crook Handle
- Handed
- Handle Length: 103mm
- Fixing Plate: 66mm x 20mm
- Available in 2 finishes

FOR BLACK HINGES SEE PAGE 89 & 92 - FOR BLACK DOOR HANDLES SEE PAGES 70-71
Monkey Tail Lockable Fastener
- Wedge plate
- Locking
- Complete with screws
- Handed

DEVLFBL £4.06
DEVMTFBL £2.52
DEVMTFPE £7.33

Monkey Tail Fastener
- Non Handed
- Complete with Hook & Mortice Plate

DEVMTST8BL 8” £2.59
DEVMTST10BL 10” £3.28
DEVMTST12BL 12” £3.17

Swirl End Fastener
- Non Handed
- Complete with Hook & Mortice Plate

DEVBUFBFL £2.22
DEVMTFPE £7.33

Non-Locking Stays
- Available in 8, 10 & 12”

Monkey Tail End

Locking Casement Pin
- To suit above stays
- Complete with Key

FA-LOCK-PIN £3.50

Slide Bolts
- Curled end straight slide bolts
- Complete with flush & mortice keep
- Complete with screws

4” DEVFBC4ST £7.69
6” DEVFBC6ST £9.86

Cabin Hook
- 6 inch
- Complete with screws

DEV-CH-BL £4.66

FOR BLACK HINGES SEE PAGE 89
**Heritage Ball End Non-Locking Fastener**
- Ball end
- Complete with mortice and hook plate
- Suitable for weatherstrip windows
- Complete with screws

**Heritage Spoon End Locking Fastener**
- Spoon end
- Complete with wedge plate
- Complete with screws
- Allen key locking

**Heritage Spoon End Non-Locking Fastener**
- Spoon end
- Complete with mortice and hook plate
- Complete with screws

**Non-Locking Stays**
- Available in 3 finishes and 2 styles to suit the above fasteners
- Complete with pins and screws
- Available in 8, 10 & 12"

**Locking Casement Pin**
- To suit above stays
- Complete with screws and key
- Available in Polished Brass, Polished Chrome and Satin Chrome

**Cranked Casement Pin**
- For flush window and frame profiles
- Complete with screws
- To suit above stays
- Available in Polished Brass, Polished Chrome and Satin Chrome

**Fan Light Catch**
- Flush and offset keep
- Complete with screws
- Available in Polished Brass, Polished Chrome and Satin Chrome

---

**FOR BRASS HINGES SEE PAGE 88-89**
Part Q Compliance
Flush Casement Performance Windows

PAS 24: 2016 (Test No. W2005)
Tested enhanced security performance requirements for doorsets and windows in the UK.

Part Q Compliance
Single Entrance Doors (Open In)

PAS 24: 2016 (Test No. W1779)
Tested enhanced security performance requirements for doorsets and windows in the UK.

Part Q Compliance
French Doors (Open Out)

PAS 24: 2016 (Test No. W1746)
Tested enhanced security performance requirements for doorsets and windows in the UK.

Part Q Compliance
Bi-fold Doors

PAS 24: 2016 (Test No. W18365-2B)
Tested enhanced security performance requirements for doorsets and windows in the UK.
 WHICH TYPE OF DOOR?

FRONT DOOR (SINGLE)  FRENCH DOORS

NO HANDLE  HANDLE OPERATED  SINGLE HANDLE  TWIN HANDLE

FUHR KEYWIND  GREAT FOR SHOP FRONTS
SEE PAGE 60

ERA 2 HOOK DOOR LOCK
SEE PAGE 54

FUHR SINGLE HANDLE FRENCH DOOR SYSTEM
SEE PAGE 62

VINTAGE TWIN HANDLE
SEE PAGE 65

FUHR SINGLE HANDLE FRENCH DOOR SYSTEM
SEE PAGE 63

FUHR SINGLE HANDLE FRENCH DOOR SYSTEM
SEE PAGE 55

VIPER TWIN HANDLE
SEE PAGE 61

ERA HOOK OR DEAD BOLT FRENCH DOOR LOCK
SEE PAGE 64

STABLE DOOR
SEE PAGE 61

HOW TO HAND YOUR DOOR
The way SDH use to determine the handing of keeps for French and single doors is quite simple.

You look at the hinge knuckle of the single or master (on French doors) and what ever side it is hinged on is the hand you required.

Neither inside or outside needs to be considered

The diagram opposite can be interpreted as a French door, one being the slave, the Master is the one you would hand from.
Yale Lockmaster 3 Point Front Door Lock

Benefits at a glance:
- 3 strong hooks provide peace of mind and smooth operation
- 20mm Radius End Face plate
- Single or split spindle followers for lever/lever or lever/pad operation
- Small hook cases mean minimal routing of the sash profile
- Handing of lock can be easily changed from the front
- 20mm Radius End Face plate
- UK manufactured
- Tested to PAS 24
- Unsprung gearbox, so use a sprung handle

LOCK COMPONENT LIST
- 3 Hook 45mm Backset
- Centre Latch Base
- Dead Bolt Piece
- Adjustable latch 58, 56 or 44mm
- Hook Base x 2
- Hook Top Adjustable Plate x 2

KIT PRICE INCLUDING CYLINDER
(Sizes 35-35 to 45-45)

£37.00 + VAT

HANDLE OPTIONS
- WINDSOR HANDLE + SDH DOOR KIT
  £49 + VAT
- STAINLESS STEEL HANDLE WITH 92MM BACKPLATE + SDH DOOR KIT
  £58 + VAT
- ANY STYLE 316 STAINLESS STEEL HANDLE + SDH DOOR KIT
  £63 + VAT

PLEASE REFER TO PAGE 67 FOR KEEPS

MADE IN BRITAIN
10 YEAR MECHANICAL GUARANTEE

EMAIL: sales@sdhardware.co.uk WEB: www.sdhardware.co.uk
Era 2 Hook Bolt Front Entrance Door Lock
This very popular Timber multipoint door lock offers a very high level of security with easy adjustable keeps.
- Stainless Steel Faceplate 16mm
- Designed to meet and achieve PAS 24 in Timber
- 2 High security Tapered Hook Bolts
- 35 or 45mm backset with sprung gearbox
- Bi-Directional gear box
- Split spindle built in
- Snib latch hold back
- Non handed
- Easy screw driver adjustable keeps that stay adjusted

Era 2 Dead Bolt Front Entrance Door Lock
This very popular Timber multipoint door lock offers a very high level of security with easy adjustable keeps.
- Stainless Steel Faceplate 16mm
- Designed to meet and achieve PAS 24 in Timber
- 2 High security Tapered dead Bolts
- 35 or 45mm backset with sprung gearbox
- Bi-Directional gear box
- Split spindle built in
- Snib latch hold back
- Non handed
- Easy screw driver adjustable keeps that stay adjusted

CODE DESCRIPTION PRICE
ERA2H45 Era Timber Door Bolt 2 Hook 45mm BS 16mm Stainless Steel F/P £39.00
TDBKBASE Timber Door Keep Latch Base £2.54
TDBK56 Timber Door Latch Strike 56mm £2.54
TDBKHOOK Timber Door Hook Bolt Keep x2 £3.81

FULL FRONT DOOR KIT PRICE £51.70 ex VAT

LOCKS COMPONENTS

CODE DESCRIPTION PRICE
ERA2D45 Era Timber Door Bolt 2 Dead 45mm BS 16mm Stainless Steel F/P £39.00
TDBKBASE Timber Door Keep Latch Base £2.54
TDBK56 Timber Door Latch Strike 56mm £2.54
TDBKHOOK Timber Door Dead Bolt Keep x2 £3.81

FULL FRONT DOOR KIT PRICE £51.70 ex VAT

PLEASE REFER TO PAGE 67 FOR KEEPS

MADE IN BRITAIN 10 YEAR MECHANICAL GUARANTEE
Fuhr Front Entrance Door Solution

This Fuhr front entrance door lock is German engineering at its best. Fuhr is one of the leading door lock manufacturers in the world. This lever operated front entrance door lock offers a competitive, highly effective, smooth and secure solution to your front entrance door.

- Soft latch
- SKG 2 star rated
- Highly engineered keeps
- Fully adjustable keeps with heavy gauge castings and cross grain fixings
- Independant latch
- Tapered large hooks
- 20mm faceplate
- 45mm backset or 35mm backset
- Fully flush keeps

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>FUHR/45/HOOK</td>
<td>856 2 Hook 45mm Door Lock</td>
<td>£39.32</td>
</tr>
<tr>
<td>FUH/BASE</td>
<td>Centre Latch Base</td>
<td>£1.37</td>
</tr>
<tr>
<td>FUH/DEAD</td>
<td>Dead Bolt Piece</td>
<td>£1.37</td>
</tr>
<tr>
<td>FUH/LATCH/58/56 or 44</td>
<td>Adjustable latch 58, 56 or 44mm</td>
<td>£2.01</td>
</tr>
<tr>
<td>FUH/HOOK/BASE</td>
<td>Hook Base x 2</td>
<td>£1.46</td>
</tr>
<tr>
<td>FUH/HOOK/TOP</td>
<td>Hook Top Adjustable Plate x 2</td>
<td>£3.52</td>
</tr>
</tbody>
</table>

**FULL FRONT DOOR KIT PRICE**  £54.03 ex VAT

**RELATED PRODUCTS**

- **DOOR HANDLES** SEE PAGES 70-74
- **3 STAR CYLINDER** SEE PAGE 77
- **LIFT OFF HINGE** SEE PAGE 90
- **THRESHOLDS** SEE PAGE 22-23

**TECHNICAL DETAILS**

**LOCK COMPONENTS**

Please refer to page 67 for keeps.
DOOR HARDWARE / Front Entrance Door Locks

GU Secury

The GU Secury range of slam shut front entrance door locks are a high security and high performance product. German manufactured with totally flush adjustable keeps.

- PAS24 tested and used by some of the leading UK Joineries
- 2 Options

SDH Security Pull & Escutcheons

This comprehensive range of pulls and escutcheons are designed to work with euro profile cylinders. Sold as 4 separate components you can mix and match internal and external products to achieve the required look. The internal component comes with machine screws for a 44mm door and the external has concealed fixing bolts.

Standard Finishes: White, Black, Polished Chrome & Polished Gold
SOX Finishes: Polished Stainless Steel, Stain Stainless Steel

MODERN

The 1050 option with 2 autolock latches will help you achieve a modern front entrance door appearance that will be secure (PAS24) and functional. Simply close the door and the top and bottom latches strike the keep and fully engage and become secure deadbolts. This product has a 20mm straight through faceplate.

CLASSIC

The Classic option with 3 autolock latches will help you achieve a Classic front entrance door appearance that will be secure (PAS24) and functional. Simply close the door and the top and two bottom latches strike the keep and fully engage and become secure deadbolts. This product has a radius end 20mm faceplate.

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>STANDARD</th>
<th>SOX</th>
</tr>
</thead>
<tbody>
<tr>
<td>SDHPES</td>
<td>External Security Pull</td>
<td>£5.00</td>
<td>£7.00</td>
</tr>
<tr>
<td>SDH-IP</td>
<td>Internal Pull (inc. screws)</td>
<td>£5.00</td>
<td>£7.00</td>
</tr>
<tr>
<td>SDH-ESE</td>
<td>External Security Escutcheon</td>
<td>£5.00</td>
<td>£7.00</td>
</tr>
<tr>
<td>SDH-EIS</td>
<td>Internal Escutcheon (inc. screws)</td>
<td>£5.00</td>
<td>£7.00</td>
</tr>
</tbody>
</table>

ORDER NOW ON: 01752 651330  FAX: 01752 253823
Front Entrance Door Locks / DOOR HARDWARE

- Tested and achieved PAS24
- Fully adjustable keeps, centred for 54mm doors
- Lever handle can be fitted internally for swift exit
- Simple ¼ turn of cylinder to fully dead lock door opposed to key winding 720 degrees
- 45mm Backset
- 20mm Faceplate
- DXF and DWG CAD files available

TECHNICAL DETAILS: KEEPS (For 54mm or 44mm Doors)

Slam shut Automatic latch to security deadbolt action

Fully flush adjustable security keeps with cross grain screw fixings

Detected image illustrates the door latch to dead bolt when engaged

Secury Auto Modern

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>GUAS451050</td>
<td>Secury Auto 1050 HH Twin Dead Bolt 45 BS</td>
<td>£72.04</td>
</tr>
<tr>
<td>GUASCL</td>
<td>Secury Auto Centre Latch Strike 54mm doors</td>
<td>£8.34</td>
</tr>
<tr>
<td>GUASDK</td>
<td>Secury Auto Dead Bolt keep X 2 Req</td>
<td>£6.68</td>
</tr>
<tr>
<td>Total kit price</td>
<td></td>
<td>£93.74</td>
</tr>
</tbody>
</table>

Secury Classic (Radius End)

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>GUASCRE</td>
<td>Secury Auto Classic Triple Dead Bolt 45 BS R/E</td>
<td>£87.29</td>
</tr>
<tr>
<td>GUASCL</td>
<td>Secury Auto Centre Latch Strike 54mm doors</td>
<td>£8.34</td>
</tr>
<tr>
<td>GUASDK</td>
<td>Secury Auto Dead Bolt keep X 3 Req</td>
<td>£6.68</td>
</tr>
<tr>
<td>Total kit price</td>
<td></td>
<td>£115.67</td>
</tr>
</tbody>
</table>

Please state your door thickness

Stainless Steel Pull and Escutcheon

- Stocked in 600mm, 800mm, 1000mm, 1200mm, 1400mm & 1800mm
- 32mm Diameter
- 304 Stainless Steel
- Back to back invisible fixings (see page 99)
- Offset (45°) also available

Other sizes and styles available please ask for details

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOXST800SS 800mm</td>
<td>£29.70 each</td>
<td></td>
</tr>
<tr>
<td>SOXST1000SS 1000mm</td>
<td>£31.87 each</td>
<td></td>
</tr>
<tr>
<td>SOXST1200SS 1200mm</td>
<td>£36.02 each</td>
<td></td>
</tr>
<tr>
<td>SOXST1400SS 1400mm</td>
<td>£38.75 each</td>
<td></td>
</tr>
<tr>
<td>SOXST1600SS 1600mm</td>
<td>£46.63 each</td>
<td></td>
</tr>
<tr>
<td>SOXST1800SS 1800mm</td>
<td>£49.13 each</td>
<td></td>
</tr>
</tbody>
</table>

Can be connected and used as an electronic keyless access product

EMAIL: sales@sdhardware.co.uk
WEB: www.sdhardware.co.uk

OFFSET VERSION AVAILABLE PLEASE SEE PAGE 101
**DOOR HARDWARE / Escutcheons, Cylinder Pulls & Letterplates**

**Isca Pull**
Bolt through solution for euro cylinder pull.
- 2 Part
- Complete with 3 connecting through bolts
- Raised pull for easy operation

Stainless Steel version in 2mm flat plate surface available, please ask for details.

**Euro Profile Escutcheon**
Coat high quality solid brass euro profile escutcheon.
- British made
- Available in Polished Brass, Polished Chrome and Satin Chrome

19 DIFFERENT FINISHES AVAILABLE ON SPECIAL ORDER!

**Euro Cylinder Pull**
A British manufactured Euro cylinder pull, with solid brass substrate.
- Complete with screws
- Made in Britain
- Available in Polished Brass, Polished Chrome and Satin Chrome

19 DIFFERENT FINISHES AVAILABLE ON SPECIAL ORDER!

**Stainless Steel Letterplate**
- Solid 316
- 10 year mechanical guarantee
- Complete with fixings

**SOX 316 Hinge**
- Class 13 for doors up 120 KG
- Tested to 200,000 cycles
- BS EN 1935 Performance Tested
- Suitable for all external use
- Self Lubricating
- Maintenance Free
- Security Pinned Caps
- FD60 Timber
- Periodic cleaning and removal will keep the hinge in pristine condition
- Size: 102mm x 76mm x 3mm
- Thrust bearing
- Triple knuckle with phosphor bronze washers

**Security Escutcheon Pull**
- TS0001 2 Star Rated
- Complete with screws
- Use with 1 Star Cylinder for 3 Star Rating

**SS 316**
- 305x104x3mm
- SOX316LP305

**SOX316LP257**
- 257x80x3mm

**SOX10276SSS**
- £9.50 ex VAT

**£23.85** ex VAT
**£21.58** ex VAT

**£26.75** ex VAT
**£22.65** ex VAT

**£11.50** ex VAT

**£11.50** ex VAT

**£11.50** ex VAT

**£11.50** ex VAT

ORDER NOW ON: 01752 651330 FAX: 01752 253823
**Thunderbolt** Front Entrance Door Lock

**5-Point Locking system with double deadbolts**

The Winkhaus security locking system ThunderBolt unites high security with extremely easy installation. Timber Front doors will all close firmly and securely thanks to the angled shape of the twin deadbolts. The two twin deadbolts are bevelled on both sides; this means that when the twin deadbolt is inserted, the door is drawn into the frame. Solid and tight sealing. Radius one piece keep or separate keeps. The latch strike is handed so please refer to handing details. The easy-to-fit Winkhaus Thunderbolt locking system has been especially designed with increased tolerances for joineries.

- Twin Dead Bolts avoiding hook catching remedial issues
- Fully adjustable keeps
- Individual or one piece keep
- 20mm Face plate and 45mm backset, 35mm available
- Tested to PAS24

**LEFT-HAND SYSTEM**

**RIGHT-HAND SYSTEM**

### TECHNICAL DETAILS

### LOCK COMPONENTS

<table>
<thead>
<tr>
<th>REF</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master Lock</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>WK45TD1</td>
<td>45mm B/S Twin Deadbolt 20mm F/P Size 1</td>
<td>1</td>
<td>£42.64</td>
</tr>
<tr>
<td>Keeps</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>WK-TWIN-DK</td>
<td>Twin Dead Adjustable Keep</td>
<td>2</td>
<td>£3.92</td>
</tr>
<tr>
<td>3</td>
<td>WK-CK-54-LH</td>
<td>Centre Latch Deadbolt Keep Left Hand 54mm</td>
<td>1</td>
<td>£7.65</td>
</tr>
<tr>
<td>3</td>
<td>WK-CK-54-RH</td>
<td>Centre Latch Deadbolt Keep Right Hand 54mm</td>
<td>1</td>
<td>£7.65</td>
</tr>
<tr>
<td>4</td>
<td>WK-OPK-RH</td>
<td>Radius One Piece Keep Right Hand 54mm</td>
<td>1</td>
<td>£23.05</td>
</tr>
<tr>
<td>4</td>
<td>WK-OPK-LH</td>
<td>Radius One Piece Keep Left Hand 54mm</td>
<td>1</td>
<td>£23.05</td>
</tr>
</tbody>
</table>

**FULL KIT WITH INDIVIDUAL KEEPS**

£58.13 ex VAT

**FULL KIT WITH ONE PIECE KEEP**

£65.69 ex VAT
DOOR HARDWARE / Front Entrance Door Locks

Fuhr 2 Pin Key Wind Lock
This non handle option for bifold doors over comes a long standing problem of being able to stack bifold doors square.

This high security 2 pin door lock will allow the door to be dressed with just an escutcheon and a flush pull eliminating the need for a handle.

The roller ball catch is a precision product with adjustable depth. It is easy to fit where the existing latch sits in the main gearbox. All keeps are adjustable and totally flush and sized to suit 44, 56 and 58mm doors.

For any further technical advice please call the sales team and they will be happy to talk you through this exciting product.

- No handle key turn lock
- Adjustable roller latch (below)
- Fully adjustable non handed flush keeps (page 67)
- Stack bifolds evenly
- Access from inside or outside
- 45mm Backset
- 20mm Faceplate

**TECHNICAL DETAILS**

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>FUH-KW-45</td>
<td>2 Pin Key Wind Lock 45mm B/S</td>
<td>£65.67</td>
</tr>
<tr>
<td>FUH/BASE</td>
<td>Centre Latch Base</td>
<td>£1.37</td>
</tr>
<tr>
<td>FUH/DEAD</td>
<td>Dead Bolt Piece</td>
<td>£1.37</td>
</tr>
<tr>
<td>FUH/LATCH/58/56 or 44</td>
<td>Adjustable latch 58, 56 or 44mm</td>
<td>£2.01</td>
</tr>
<tr>
<td>TDBTSBK</td>
<td>Twin Shoot Bolt Adjustable Keep x 2</td>
<td>£4.19</td>
</tr>
</tbody>
</table>

**FULL FRONT DOOR KIT PRICE**

£83.34 ex VAT

**LOCK COMPONENTS**

Please refer to page 67 for keeps
Colonial Heritage Lock

The Colonial Door Lock was brought to the market to give more consideration to the aesthetic design of the door, which removes the requirement for a lift lever handle and replacing it with a key wind lock via a cylinder at 15mm. This in turn gives more of a traditional appearance with increased security.

- Elegant appearance
- 45mm backset, 16mm faceplate (35mm available)
- Manual slide snib for latch retention
- 2 high security pins
- Soft latch

Stable Door Bolt

This Fuhr Stable Door Lock comprises of 2 locks, one for each sash. The top is a lift lever with hook, deadbolt and latch. The bottom lock case contains a key operated deadbolt and hook.

- 20mm Faceplate
- 45mm backset
- Fit with a range of keeps
- Sprung gearbox
- Soft latch
- Very secure

<table>
<thead>
<tr>
<th>TECHNICAL DETAILS</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>SNIB DETAIL</td>
<td></td>
</tr>
<tr>
<td>SOFT LATCH DETAIL</td>
<td></td>
</tr>
<tr>
<td>PIN DETAIL</td>
<td></td>
</tr>
</tbody>
</table>

Colonial Lock TDB/Colonial/45 £80.67 ex VAT

Price excludes keeps. Please refer to page 67 for keeps.

FULL STABLE DOOR KIT PRICE £114.89 ex VAT

LOCK COMPONENTS

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>FUH/STABLE/TOP</td>
<td>Stable Door Top Lock</td>
<td>£41.20</td>
</tr>
<tr>
<td>FUH/STABLE/BOT</td>
<td>Stable Door Bottom Lock</td>
<td>£54.00</td>
</tr>
<tr>
<td>FUH/BASE</td>
<td>Centre Latch Base</td>
<td>£1.37</td>
</tr>
<tr>
<td>FUH/DEAD</td>
<td>Dead Bolt Piece</td>
<td>£1.37</td>
</tr>
<tr>
<td>FUH/LATCH/S8/S6 or 44</td>
<td>Adjustable latch S8, S6 or 44mm</td>
<td>£2.01</td>
</tr>
<tr>
<td>FUH/HOOK/BASE</td>
<td>Hook Base x 3</td>
<td>£1.46</td>
</tr>
<tr>
<td>FUH/HOOK/TOP</td>
<td>Hook Top Adjustable Plate x 3</td>
<td>£3.52</td>
</tr>
</tbody>
</table>
**Single Handle 841 French Door System**

This market leading single handle french door system is used by some of the leading joineries in the UK and has achieved PAS 24. A continuous slave bolt that is also a keep receiver for the master bolt makes this system easy to fit and highly secure.

- Adjustable on every locking point
- Concealed lever slave operation
- Fully pocketed keeps to hide router hole and protect against water ingress into timber
- Bevelled bottom shootbolt keep
- 35 & 45mm Backset available
- 20mm faceplate

**Section Details for Rebated Doors**

**Section Details for Non-Rebated Doors**

**Please Note:** Section drawing is just an example and not a specification.

<table>
<thead>
<tr>
<th>Size</th>
<th>Price</th>
<th>VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>1930-2230mm</td>
<td>£104.21 ex VAT</td>
<td></td>
</tr>
<tr>
<td>2230-2500mm</td>
<td>£115.04 ex VAT</td>
<td></td>
</tr>
</tbody>
</table>
**FAB Single Handle French Door Lock**

**High security locking without the need for 2 handles, 2 cylinders or a dummy mullion.**

The Slave lock is operated by a flush, integrated two way lever. The FAB slave lock throws two heavy duty 20mm shootbolts into the head and sill. Combined with the renowned Thunderbolt multi-point lock on the master door with its two tapered dead bolts which penetrate the FAB slave lock which secures the two leaves together. The Slave lock is also a one piece adjustable keep.

The Winkhaus FAB slave door lock range provides a high security locking option that is tested and approved.

- Twin Dead Bolts opposed to hooks avoiding catching issues
- Slave bolt U Rail measures 26mm by 5.5mm high
- 20mm Face plate and 45mm backset, 35 available
- Heavy Duty Adjustable SDK single thimble keeps for slave door lock
- Adjustable on ever locking point
- Handed system. Refer to handing details

**SECTION DRAWING**

*System can accommodate different sections than shown above. Please contact our sales team for any further advice.*

**LOCK COMPONENTS**

<table>
<thead>
<tr>
<th>REF</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
<th>QUANTITY</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Master Lock</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>WK-FAB4M4-2</td>
<td>5 point Master Door Lock 45mm B/S 2100x20mm F/P Square End</td>
<td>1</td>
<td>£55.32</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Slave Locks</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>WKFAB-SLM-LH</td>
<td>Slave Flush Lock includes bottom shoot Left Hand</td>
<td>1 or</td>
<td>£82.34</td>
</tr>
<tr>
<td></td>
<td>WKFAB-SLM-RH</td>
<td>Slave Flush Lock includes bottom shoot Right Hand</td>
<td>1</td>
<td>£82.34</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Shootbolts</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>WK-FAB-SLS-2</td>
<td>Slave Unit Shootbolt, 256mm, doors 1856-1996mm</td>
<td>1 or</td>
<td>£19.59</td>
</tr>
<tr>
<td></td>
<td>WK-FAB-SLS-3</td>
<td>Slave Unit Shootbolt, 399mm, doors 1996-2139mm</td>
<td>1 or</td>
<td>£32.27</td>
</tr>
<tr>
<td></td>
<td>WK-FAB-SLS-4</td>
<td>Slave Unit Shootbolt, 541mm, doors 2139-2281mm</td>
<td>1</td>
<td>£40.34</td>
</tr>
<tr>
<td></td>
<td>SDH-SK-HD</td>
<td>22mm Single Shootbolt Keep</td>
<td>2</td>
<td>£4.52</td>
</tr>
</tbody>
</table>

**FULL KIT PRICE FOR 2.1M DOOR**

(excludes handle and cylinder) **£178.97** ex VAT

**OTHER SIZES CAN BE ACHIEVED. PLEASE CALL SALES FOR MORE INFO.**
Era Single Handle French Door System (Hook or Dead Bolt)

This very popular Timber multipoint door lock offers a very high level of security with easy adjustable keeps.

- Versatile with single or twin handle options
- Stainless Steel Faceplate 16mm
- Designed to meet and achieve PAS 24 in Timber
- 2 High security Tapered Hook Bolts
- 35 or 45mm backset with sprung gearbox
- Bi-Directional gear box
- Split spindle built in
- Snib latch hold back
- Non handed
- Easy screw driver adjustable keeps that stay adjusted
- Choice of finger bolts for slave
- Slave Bolt
- Espag available in 35 or 45 mmm backset

**SECTION DETAILS**

Please Note:
Section drawing is just an example and not a specification.

**LOCK COMPONENTS**

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ERA2H45/35 or ERA2D45/35</td>
<td>Hook/Dead Lock 45 or 35mm Backset</td>
<td>£39.00</td>
</tr>
<tr>
<td>TDBKBASE</td>
<td>Latch Base</td>
<td>£2.54</td>
</tr>
<tr>
<td>TDBK56</td>
<td>Latch Strike 56mm</td>
<td>£2.54</td>
</tr>
<tr>
<td>TDBKHOOK</td>
<td>Hook/Dead Keep x 2</td>
<td>£3.81</td>
</tr>
<tr>
<td>ERASB</td>
<td>Top and Bottom Shoot Bolt x2</td>
<td>£4.13</td>
</tr>
<tr>
<td>MAC-FB</td>
<td>Maco Finger Bolt x 2</td>
<td>£8.03</td>
</tr>
<tr>
<td>TDBTBSBK</td>
<td>Twin Shoot Bolt Adjustable Keep x 2</td>
<td>£4.19</td>
</tr>
</tbody>
</table>

**FULL FRENCH DOOR KIT PRICE**

£84.40 ex VAT

**PLEASE REFER TO PAGE 67 FOR KEEPS**
Maco™ Vintage Twin Handle French Door Lock

The Vintage Twin Handle French Door system is simple and effective for securing and operating french doors. 5 point locking on master and 2 point on slave which provides a very secure product.

- 325mm extension for taller doors (EXEEXT page 69)
- Adjustment on every locking position
- Adjustable latch strike on slave bolt
- 45 & 35mm master and slave bolt option
- Tapered hook for very secure door
- 16mm faceplate

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>VMF45M</td>
<td>Vintage Maco French Door Lock Master 45mm B/S</td>
<td>£32.59</td>
</tr>
<tr>
<td>VMF45S</td>
<td>Vintage Maco French Door Lock Slave 45mm B/S</td>
<td>£27.25</td>
</tr>
<tr>
<td>VMF5BT500</td>
<td>Vintage Shoot Bolt 500mm Top 2085-2300 Range x 2</td>
<td>£8.37</td>
</tr>
<tr>
<td>VMF5BT300</td>
<td>Vintage Shoot Bolt 300mm Top 1875-2090 Range x 2</td>
<td>£7.05</td>
</tr>
<tr>
<td>VMF5BT200</td>
<td>Vintage Shoot Bolt 200mm Top 1775-2000 Range x 2</td>
<td>£7.19</td>
</tr>
<tr>
<td>VMF5BB</td>
<td>Vintage Maco Shoot Bolt Inline 120mm Bottom x 2</td>
<td>£4.56</td>
</tr>
<tr>
<td>TDBTSBK</td>
<td>Twin Shoot Bolt Adjustable Keep x 2</td>
<td>£4.19</td>
</tr>
</tbody>
</table>

LOCK COMPONENTS (Also available in 35mm backset)

Please refer to page 67 for keeps.
FGTE Twin Handle French Door Lock

French Door Locking System for Timber Doors

The FGTE locking system offers a clever solution to the problem of bulky sightlines; the master lock securely locks directly into the slave mechanism, which eliminates the need for a false mullion. It is fully adjustable on all locking points and has been security tested. Uniquely designed to offer an easy install and operation, the FGTE uses the very popular Thunderbolt for Master door. The FGTE is a product of flexibility, which amongst many benefits allows for the production of doors which can exceed 3 metres.

- 20mm Faceplate
- Triple laminated shoot bolts for extra security
- By using the high security Twin bolts removes any remedial issues that hooks can create by catching the keep when the doors contract.

The default option is to fit shoot bolts to the slave lock. The master then locks in to slave, without shoot bolts. Shooting both leafs can be achieved via a reverse action mechanism that attaches to the master lock.

SECTION DRAWING

System can accommodate different sections than shown above. Please contact our sales team for any further advice.

Please Note: Section drawings are just an example and not a specification.

LOCK COMPONENTS

<table>
<thead>
<tr>
<th>REF</th>
<th>PART NO.</th>
<th>DESCRIPTION</th>
<th>NEEDED</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>Master Lock</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1</td>
<td>WKFGTE-45</td>
<td>5 point Master Door Lock 45mm B/S 2100x20mm F/P Square End</td>
<td>1</td>
<td>£57.62</td>
</tr>
<tr>
<td>Slave Locks</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>WKFGTE-LH</td>
<td>Slave Door Lock 45mm B/S 20mm F/P Left Hand 28mm Strike</td>
<td>1 or</td>
<td>£67.21</td>
</tr>
<tr>
<td>2</td>
<td>WKFGTE-RH</td>
<td>Slave Door Lock 45mm B/S 20mm F/P Right Hand 28mm Strike</td>
<td>1</td>
<td>£67.21</td>
</tr>
<tr>
<td>Shootbolt / Extensions</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>WKFGTE-S-M/5</td>
<td>175mm Shootbolt (Bottom)</td>
<td>1</td>
<td>£8.06</td>
</tr>
<tr>
<td>3</td>
<td>WKFGTE-S-M/5</td>
<td>180-1960mm door height (Top)</td>
<td>1</td>
<td>£8.06</td>
</tr>
<tr>
<td>4</td>
<td>WKFGTE-S-1</td>
<td>1953-2160mm door height (Top)</td>
<td>1</td>
<td>£17.95</td>
</tr>
<tr>
<td>4</td>
<td>WKFGTE-S-2</td>
<td>2000-2270mm door height (Top)</td>
<td>1</td>
<td>£18.16</td>
</tr>
<tr>
<td>4</td>
<td>WKFGTE-S-3</td>
<td>2270-2560mm door height (Top)</td>
<td>1</td>
<td>£19.18</td>
</tr>
<tr>
<td>5</td>
<td>WKFGTE450EXT</td>
<td>450mm Top Extension Piece</td>
<td>optional</td>
<td>£12.68</td>
</tr>
<tr>
<td>6</td>
<td>WKFGTE-RAM</td>
<td>Master Lock reversing mech</td>
<td>optional</td>
<td>£22.00</td>
</tr>
</tbody>
</table>

Shootbolt Keeps

<table>
<thead>
<tr>
<th>SHOOTBOLTS</th>
</tr>
</thead>
<tbody>
<tr>
<td>175mm</td>
</tr>
</tbody>
</table>

2.1m FRENCH DOOR KIT PRICE £160.89 ex VAT

Please Note:
For shorter doors down to 1815mm you can remove 75mm off the bottom shootbolt, with a handle height of 975mm.
Keeps / DOOR HARDWARE

**Fuhr 3 Piece 58/56/44mm Latch Keep**
- SKG 3 Star Security Striker
- Cross grain fixings
- 3 Part Keep
- Adjustment independent of latch strike
- Totally flush (no protruding faceplate)

**FUH/LATCH/58/56 or 44**  
**FUH/DEAD**  
**FUH/BASE**  
£4.75 ex VAT

---

**Fuhr 2 Piece Hook Keep**
- SKG 3 Star Security Striker
- Cross grain fixings
- 2 Part Keep
- Adjustable
- Totally flush (no protruding faceplate)

**FUH/HOOK/TOP**  
**FUH/HOOK/BASE**  
£4.98 ex VAT

---

**TDBK 2 Piece 56mm Latch Keep**
- 2 Part Keep
- Easy screwdriver adjustment
- Totally flush (no protruding faceplate)
- 92mm version available for Bi-Fold Doors

**TDBK56**  
**TDBKBASE**  
£5.08 ex VAT

---

**TDBK Hook Keep**
- Easy adjustment
- Can be used for hooks or deadbolts
- Fully pocketed
- Totally flush (no protruding faceplate)

**TDBK/HOOK**  
£3.81 ex VAT

---

**Fuhr Single Shootbolt Keep**
- For use with Fuhr Single Handle French Door Lock
- Fully pocketed 2 part keep

**FUH/SSKT/SSKB**  
£4.32 ex VAT

---

**22mm Single Shootbolt Keep**
- Allen key adjustable

**SDH-SK-HD**  
£4.52 ex VAT

---

**Twin Shootbolt Keep**
- Full metal pocket
- Easy adjustment

**TDBTSBK**  
£4.19 ex VAT

---

**Thimble Keep**
- Eccentric keep

**SDH-TK**  
£2.52 ex VAT
DOOR HARDWARE / Keeps & Accessories

**Ferco Flat Keeps**
- Simple flat 2mm keep
- Non Handed

- **FER-HK**
  - £3.83 ex VAT

- **FER-DLK/1**
  - £3.83 ex VAT

**Winkhaus Keeps**
- Adjustable with Allen Key
- Handed
- Full metal pocket

- **WK-C-54-LH**
  - £7.65 ex VAT

- **WK-TWIN-DK**
  - £3.92 ex VAT

**Door Restrictor**
- For restricting door opening via friction
- Hold open 90°

- **DFR370**
  - £11.58 ex VAT

**GU Keeps**
- Heavy duty
- Cross grain screw fixings
- Simple adjustment
- Non Handed

- **GUASCL**
  - £8.34 ex VAT

- **GUASDK**
  - £6.68 ex VAT

**SDH Threshold Keep**
- Perfect keep solution for single shootbolts into a threshold

- **FUH-TSS**
  - £4.08 ex VAT

**Split Spindle**
- Enables a passive outdoor lever
- Can be used with ERA door locks on page 54
- 120mm long

- **TDBSSD**
  - £3.50 ex VAT

ORDER NOW ON: 01752 651330  FAX: 01752 253823
Flush Bolts & Accessories / DOOR HARDWARE

SOX Slim Flush Bolt

- Complete with screws and strike plate
- Great product for Accoya
- 200mm and 300mm stocked
- 600mm available, please ask for details
- 20mm width
- 15mm depth

SOX/FB-SLIM

- 200
- £14.96 ex VAT
- 300
- £17.53 ex VAT

SOX Finger Bolt

- Extra strong shootbolt
- Slim design 10mm depth
- 175mm length
- 21mm width

500mmm Extension

- 16mm faceplate
- Can be used with below products;
  - Excalibur
  - Maco MK1
  - Vintage French Door
  - TDB Yale
  - ERA Door Locks

ERAEXT520
- £7.50 ex VAT

Radius End Flush Bolt

- Lever operated flush bolt
- Slim design 10mm depth
- 175mm length
- 21mm width

REFB
- £6.00 ex VAT

Ferco Flushbolt

- Standard 16mm faceplate
- Easy slide action
- Slim 7mm depth
- 200mm length

GUFB
- £7.14 ex VAT

GUFBK (Keep)
- £1.41 ex VAT

SOX Slim Flush Bolt

- Complete with screws and strike plate
- Great product for Accoya
- 200mm and 300mm stocked
- 600mm available, please ask for details
- 20mm width
- 15mm depth

SOX-FB-SLIM

- 200
- £14.96 ex VAT
- 300
- £17.53 ex VAT

540mm Extension

- 16mm faceplate
- Can be used with below products;
  - Excalibur
  - Maco MK1
  - Vintage French Door
  - TDB Yale
  - ERA Door Locks

MAC/FB540
- £16.66 ex VAT

Maco Finger Bolt

- Simple & easy lever action flip over
- 540mm version available for tall doors

MAC/FB
- £9.64 ex VAT

325mm No Cam Extension

- Extra strong shootbolt
- Can be used with below products;
  - Excalibur
  - Maco MK1
  - Vintage French Door
  - TDB Yale
  - ERA Door Locks

EXEEXT
- £3.61 ex VAT

SDH Finger Bolt

- The SDH fingerbolt has been designed specifically for flush timber doors.
- Extra strong shootbolt

SDH/FB
- £5.78 ex VAT

SOX Finger Bolt

- Complete with screws and strike plate
- Great product for Accoya
- 200mm and 300mm stocked
- 600mm available, please ask for details
- 20mm width
- 15mm depth

SOX-FB-SLIM

- 200
- £14.96 ex VAT
- 300
- £17.53 ex VAT

500mmm Extension

- 16mm faceplate
- Can be used with below products;
  - Excalibur
  - Maco MK1
  - Vintage French Door
  - TDB Yale
  - ERA Door Locks

ERAEXT520
- £7.50 ex VAT

Radius End Flush Bolt

- Lever operated flush bolt
- Slim design 10mm depth
- 175mm length
- 21mm width

REFB
- £6.00 ex VAT

Ferco Flushbolt

- Standard 16mm faceplate
- Easy slide action
- Slim 7mm depth
- 200mm length

GUFB
- £7.14 ex VAT

GUFBK (Keep)
- £1.41 ex VAT

SOX Slim Flush Bolt

- Complete with screws and strike plate
- Great product for Accoya
- 200mm and 300mm stocked
- 600mm available, please ask for details
- 20mm width
- 15mm depth

SOX-FB-SLIM

- 200
- £14.96 ex VAT
- 300
- £17.53 ex VAT

SDH Finger Bolt

- The SDH fingerbolt has been designed specifically for flush timber doors.
- Extra strong shootbolt

SDH/FB
- £5.78 ex VAT

325mm No Cam Extension

- Extra strong shootbolt
- Can be used with below products;
  - Excalibur
  - Maco MK1
  - Vintage French Door
  - TDB Yale
  - ERA Door Locks

EXEEXT
- £3.61 ex VAT
**DOOR HARDWARE / Antique Handles & Accessories**

### Cottage Handle
- 92mm Centres
- 242x32x13mm Backplate
- 125mm Handle Length
- Also available in Pewter
- Complete with screws

Black
FA-COTT-92-BL
£56.85 ex VAT

Pewter
FA-COTT-92-PEW
£57.97 ex VAT

### Avon Handle
- 92mm Centres
- 242x32x13mm Backplate
- 125mm Handle Length
- Also available in Pewter
- Complete with screws

Black
FA-AVON-92-BL
£58.38 ex VAT

Pewter
FA-AVON-92-PEW
£67.68 ex VAT

### Gothic Handle
- 92mm Centres
- 248x44x5mm Backplate
- 125mm Handle Length
- Unsprung
- Also available in Pewter
- Complete with screws

Black
FA-GOTHIC-92-BL
£55.30 ex VAT

Pewter
FA-GOTHIC-92-PEW
£61.19 ex VAT

### Reeded Slimline Lever Espag Handle
- Backplate Size: 244mm x 36mm x 13mm
- Handle Length: 123mm
- Centres: 92mm
- Fixing Centres: 212mm
- Aged Brass
  - £???.?? ex VAT
- Polished Nickel & Chrome
  - £???.?? ex VAT
- Aged & Polished Bronze
  - £???.?? ex VAT

### Devoran Sleeved Letterplate
- 230x41mm
- For up to 75mm thick doors
- Double sprung
- Complete with screws

DEVSL
£28.09 ex VAT

### Devoran Letterplate
- Complete with flying bolts
- 270 x 115mm
- Internal tidy available

DEV-LP-270
£11.55 ex VAT

### Devoran Black Antique Door Handle
Traditional black espag door handle with a unique featured lever.
- 92mm Centre
- Complete with spindle and machine screws
- Concealed fixings
- 218x30x10mm Backplate

DEV/92/BL
£18.53 ex VAT

### Devoran Black Antique Door Handle
- 92mm Centre
- Complete with spindle and machine screws
- Concealed fixings
- 218x30x10mm Backplate

DEV/92/BL
£18.53 ex VAT

ORDER NOW ON: 01752 651330  FAX: 01752 253823
Devoran Straight Handle

• Available in Pewter or Black Antique
• 92 mm Centres
• Concealed Fix
• Triple spring for 90 degree handle position
• Back plate 242x32x11mm

SAME PRICE FOR EITHER FINISH
DEV-ST-92 £39.00 ex VAT

Devoran Monkey Tail Handle

• Available in Pewter or Black Antique
• 92 mm Centres
• Concealed Fix
• Triple spring for 90 degree handle position
• Back plate 242x32x11mm

SAME PRICE FOR EITHER FINISH
DEV-MT-92 £39.00 ex VAT

Devoran Curved Handle

• Available in Pewter or Black Antique
• 92 mm Centres
• Concealed Fix
• Triple spring for 90 degree handle position
• Back plate 242x32x11mm

SAME PRICE FOR EITHER FINISH
DEV-CU-92 £39.00 ex VAT

Spire Door Knocker

• Face fix for easy installation
• 98mm wide overall height 123mm
• 2 finishes available

DEV-SPIR POA

Bull Ring Door Knocker

• Face fix for easy installation
• Bull ring 127mm diameter
• Overall height including base 165mm
• 480hr corrosion resistant

DEV-BRDK POA

Lever/Lock Door Handle

• Back plate size 158x55mm
• C/W screws
• Sold as a pair
• Comes with spindle
• Fits all standard 5 lever locks

LEVLL £9.00 ex VAT

Letterplate

• Fits doors from 42mm to 80mm
• Available in 2 finishes
• External 316 x 88mm overall size
• Internal 290 x 84mm overall size

DEV-PL POA

Door Knob

• 70mm Diameter knob
• 75mm Rose
• Solid die cast zinc
• Comes with fixing bolts

DEVKNOB POA
DOOR HARDWARE / Handles

Alpine Door Handle

The Alpine door handle is part of the suited range of furniture on offer from SDH. Elegant and non obtrusive in its design the Alpine door handle will complement your finished door.

- Performance tested to 100,000 operations
- Non handed
- 220x32x11mm Backplate
- See page 75 for spring cassette

Dart Scroll Handle

- Traditional design
- 92mm Centres
- Complete with screws
- Handed (left hand shown)
- 208x28x10mm Backplate

Alpine Door Handle (Long Back Plate)

The Alpine door handle is part of the suited range of furniture on offer from SDH. Elegant and non obtrusive in its design the Alpine door handle will complement your finished door.

- Performance tested to 100,000 operations
- Fully sprung
- Non handed
- 250x32x11mm Backplate

Timber Series Swan Handle

- Available in 5 finishes
- Fully sprung
- Suited product
- 92mm Centres
- Salt spray tested
- Die cast alloy
- 206x28x11mm Backplate
- Handed

Timber Series Straight Handle

- Available in 5 finishes
- Fully sprung
- Suited product
- 92mm Centres
- Salt spray tested
- Die cast alloy
- Non handed
- 206x28x11mm Backplate
Our SOX 316 Grade Stainless Steel range is a superior grade to our standard SOX range. Manufactured in marine grade stainless steel, it’s therefore recommended for coastal regions or areas subject to constant rain and or salt water.
DOOR HARDWARE / Handle & Letterplates

SOX Stainless Steel Door Handle
- 25 Year surface guarantee
- 304 Grade Stainless Steel
- 1000 hours salt spray test
- Available in 3 finishes
- Non handed
- See page 75 for spring cassette

**Stainless Steel**
- SOX/92/SS
  - £23.10 ex VAT

**PVD Gold**
- SOX/92/PVDG
  - £23.10 ex VAT

**Polished Chrome**
- SOX/92/PC
  - £23.10 ex VAT

SOX Letterplate
- Slewed letterplate (Sprung)
- Weathersealed both sides
- Upto 80mm door depth
- Size: 330mm x 78mm
- Door Aperture 301x45mm

**SOX-LP**
- £26.10 ex VAT

Letterplate
- Solid Brass sprung letterplate
- Backplate: 10 x 3” = 254 x 79mm, 12 x 4” = 305 x 102mm
- Aperture: 10 x 3” = 188 x 42mm, 12 x 4” = 248 x 60mm
- Other finishes available
- Complete with fixings

**Letterplate Tidy HERV860**
- 10x3” £16.63
- 12x4” £23.23

Traditional Letterplate
- Traditional look with fantastic performance letterplate,
- Anti-snap flap opens IN to 180 degrees with a fully sprung return giving clear access for A4 mailings
- Fully suites to the Timber Series range of furniture
- Fits doors 42mm - 80mm thick
- Fully weather sealed and outstanding acoustic insulation
- 10 year mechanical Guarantee
- 480 salt spray tested

**Traditional**
- £59.50 ex VAT

Alpine Letterplate
- Suited with all other Alpine products
- Fully sprung and weathersealed
- Nylon brush
- Size: 325mm x 78mm
- Door Aperture 256x45mm

**Alpine**
- £25.00 ex VAT

Dart Letterplate
- Solid Brass
- Traditional
- 10 x 3
- 3 finishes
- Internal tidy available
- Other sizes available

**Dart**
- £16.18

ORDER NOW ON: 01752 651330  FAX: 01752 253823
ERA 3 Star Cylinder

The Fortress door cylinder from ERA, has been designed to offer you maximum protection and peace of mind that your home is safe from any would-be intruder. This high performance euro profile locking cylinder has six hardened high security pins for the ultimate anti-pick, anti-drill and anti-bump resistance, meaning this cylinder offers maximum resistance to forced entry and is independently tested to meet the latest security standards.

- High performance euro profile locking cylinder guaranteed for long term security.
- 6 hardened high security pins for the ultimate anti-pick, anti-drill and anti-bump resistance means the cylinder offers excellent resistance to forced entry.
- If attacked, a security pin automatically triggers blocking the cylinder cam preventing unlawful entry. The cylinder can however still be operated from the inside using the key.
- Independently tested to meet the latest security standards: British Standard Kitemark (TS007 3*), Sold Secure Diamond and the police’s Secured By Design accreditation.
- Supplied with 3 keys, with an option to have multiple cylinders using the same key differ for your front and back doors.

<table>
<thead>
<tr>
<th>STANDARD KEY</th>
<th>STANDARD KEY THUMBTURN</th>
<th>KEYED ALIKE KEY</th>
<th>KEYED ALIKE KEY THUMBTURN</th>
</tr>
</thead>
<tbody>
<tr>
<td>35/35</td>
<td>35/35</td>
<td>40/40</td>
<td>40/40</td>
</tr>
<tr>
<td>35/40</td>
<td>35/40</td>
<td>40/40</td>
<td>40/40</td>
</tr>
<tr>
<td>35/45</td>
<td>35/45</td>
<td>40/40</td>
<td>40/40</td>
</tr>
<tr>
<td>40/40</td>
<td>40/40</td>
<td>40/40</td>
<td>40/40</td>
</tr>
</tbody>
</table>

DC-3STAR

- £30.95 ex VAT
- £37.66 ex VAT
- £37.13 ex VAT
- £46.73 ex VAT

Products listed are ex stock. More sizes available, please ask for details.
Door Hardware / Cylinders

Key Key Cylinders
The SDH range of 6 pin Cylinders are Anti-Drill, Anti Pick and meet the requirements of EN1303:2005

Key Thumbturn Cylinders
The SDH range of 6 pin Cylinders are Anti-Drill, Anti Pick and meet the requirements of EN1303:2005

Keyed Alike Cylinders
We supply keyed alike cylinders from stock in single and pair form. For different sizes and combinations like key to pass etc please enquire with our sales team.

Keyed Alike
SINGLES

DC40-40KA SIN
£9.15 ex VAT

DC40-40KA PAIR
£15.00 per pair ex VAT

Keyed Alike
PAIR
Complete with 6 keys

Silver | Gold | Black
--- | --- | ---
35/35 | £5.78 | £5.78 | £14.83
35/40 | £5.78 | ENQUIRE | ENQUIRE
35/45 | £5.78 | £5.78 | £18.32
40/40 | £5.78 | £5.78 | £18.32
40/45 | £5.78 | ENQUIRE | £19.40
45/45 | £5.78 | £5.78 | £18.32

Silver | Gold | Black
--- | --- | ---
35/35 | £10.50 | £10.50 | £21.20
35/40 | ENQUIRE | ENQUIRE | ENQUIRE
35/45 | £10.50 | £10.50 | £21.20
40/40 | £10.50 | £10.50 | £21.20
40/45 | £11.15 | £11.15 | ENQUIRE
45/45 | £11.15 | £11.15 | £21.20

Silver | Gold
--- | ---
30/10 | £14.42
35/10 | £12.60
40/10 | £12.60
45/10 | £19.29

Half Thumbturn Cylinders
Ideal for bottom lock of Stable Door or Juliet Balcony

ORDER NOW ON: 01752 651330
FAX: 01752 253823
**Vanguard 3 Star Cylinder**

This range of 3 star cylinders are competitive and comprehensively 3 star tested. Please enquire for other sizes.

**KEY KEY**

<table>
<thead>
<tr>
<th></th>
<th>SILVER</th>
<th>GOLD</th>
</tr>
</thead>
<tbody>
<tr>
<td>37/37</td>
<td>£20.69</td>
<td>£20.69</td>
</tr>
<tr>
<td>35/40</td>
<td></td>
<td>ENQUIRE</td>
</tr>
<tr>
<td>35/45</td>
<td></td>
<td>ENQUIRE</td>
</tr>
<tr>
<td>40/40</td>
<td>£22.00</td>
<td>£22.00</td>
</tr>
<tr>
<td>40/45</td>
<td></td>
<td>ENQUIRE</td>
</tr>
<tr>
<td>45/45</td>
<td></td>
<td>ENQUIRE</td>
</tr>
</tbody>
</table>

**THUMBTURN KEY**

<table>
<thead>
<tr>
<th></th>
<th>SILVER</th>
<th>GOLD</th>
</tr>
</thead>
<tbody>
<tr>
<td>35/40</td>
<td></td>
<td>ENQUIRE</td>
</tr>
<tr>
<td>35/45</td>
<td></td>
<td>ENQUIRE</td>
</tr>
<tr>
<td>40/40</td>
<td>£25.00</td>
<td>£25.00</td>
</tr>
<tr>
<td>40/45</td>
<td></td>
<td>ENQUIRE</td>
</tr>
<tr>
<td>45/45</td>
<td></td>
<td>ENQUIRE</td>
</tr>
</tbody>
</table>

**Disabled Thumb Turn Cylinder**

- Available in Nickel & Brass

**Keyed alike service**

We offer a very competitive keyed alike service on all our cylinders, please enquire with our sales team for prices.

**Other finishes**

SDH can now supply cylinders in other finishes, please enquire with our sales team for more information.

**HOW TO MEASURE A CYLINDER**

To determine size of cylinder, measure ‘A’ then ‘B’

Example A = 40mm, B = 45mm order 40/45 cylinder
Abendor Door Panels/Blanks

SDH have partnered with OH Panels of Denmark to bring you the ‘Abendor’ range of External Door Blanks. Used by many of the UK and European leading joineries this product offers a competitive alternative to solid doors. Removing many processes in the workshop. The benefits are clear to see and at a price that will increase your profit margin and have less remedial work as this type of door is more stable.

Benefits include

• Exterior use
• 58mm Thick
• Secure By Design
• 6mm Veneer face (Chen Chen) which can be “V” Grooved
• 0.3mm Aluminium sheet front and back for stability and moisture barrier
• U Value of 1.28 w/m2K
• Insulated core with 2x4mm plywood that adds strength and stability
• Stiles of 150 mm Pine
• Rails 240 mm (top/bottom)
• Weight 32kg

We stock the 935mm x 2150mm which can be cut down to 715mm x 1750mm

Fitting / Assembly

1. Cut to size
   Each door blank can be cut down to size to suit your requirements. Please see size options.

2. Cut-outs
   Prepare all cut-outs for glazing/hinges/spyholes letterboxes etc. using standard tools. Should you require detailed information please refer to the OH Industri website.

3. Grooves and/or rebating
   The veneer surface can be grooved to a maximum depth of 3mm to create the desired design by using conventional tooling.

4. Rebating and fitting of bolection moulds
   If you are using a bolection mould, rebate the surface of the door to a maximum of 3 mm to receive the finished cassette as per diagram. Pin and glue to surface ensuring that you seal the edges.

5. Prime / Paint
   There are no additional processes required when priming and painting OH Door Blanks. Simply follow the specification and recommendations from your paint supplier.

6. Fit hardware and glazing
   Once the top coat is dry and ready to glaze, simply fit all required hardware as per your normal method and glaze the door if required. Please refer to the OH Industri website to ensure the correct sealing and fitting guide lines are followed.

7. A door finished to your style
   The OH Industri Door Blank gives you the flexibility to produce endless designs to suit most of your customer requirements. Low U-Values and a quality external entrance door without the complexity of a traditional frame door. Please contact OH Industri or speak to your stockist should you require additional information.
SAVE TIME & MONEY WITH ABENDOR DOOR BLANKS
MANUFACTURE MODERN OR TRADITIONAL DOORS

£300 DELIVERED

FOR FULL TECHNICAL DETAILS AND SPECIFICATION, PLEASE CONTACT OUR SALES TEAM.

Joinery and images of finished doors from JTP Joinery

EMAIL: sales@sdhardware.co.uk  WEB: www.sdhardware.co.uk
**Vistafold Bottom Rolling Bi-fold Door Hardware**

Ideal for glazed folding sliding patio doors as it is designed to fit into a standard door frame. Being bottom rolling, there is no need for additional structural support as all the weight is supported at the bottom similar to traditional sliding patio doors. Available in either silver or gold powder coated finishes.

- Standard Head and sill sections
- All tracks hidden from view
- Bottom track mounted on Bevelled sill for hassle free drainage
- No heavy duty fixings required for the top track as all weight is transferred to the sill
- Simple to manufacture and install
- RAL finishes can be achieved, enquire with our sales team

### 3 DOOR KIT INCLUDING:

- BOTTOM ROLLER
- TOP GUIDE
- TOP POLY CHANNEL (1800mm)
- BOTTOM ALI 'T' TRACK (1800mm)
- 6 x INTERMEDIATE HINGES
- 1 x HINGE HANDLE
- 2 x 488 FLUSH BOLTS

### 3 DOOR KIT PRICE

£336.00 DELIVERED

---

FOR ORDER FORM PLEASE SEE PAGE 84
Vista 120 Stainless Steel / SLIDING & FOLDING HARDWARE

Vistafold Bottom Rolling Stainless Steel Bi-fold Door Hardware

Vista 120 is a very simple, yet effective product for the manufacture of bi-fold doors. Manufactured in stainless steel and capable of carrying 120 KG per leaf this bottom rolling system is easy to install and manufacture.

This system has height adjustment and hinges are non mortice with locking and non locking stainless steel flush bolts (Also available 450mm). All the tracks are hidden and the bottom track is surface mounted which overcomes any water trap problems other bifold systems encounter.

- 3.6m track also available

**SECTION DETAILS:** NOT TO SCALE

<table>
<thead>
<tr>
<th>3 DOOR KIT INCLUDING:</th>
</tr>
</thead>
<tbody>
<tr>
<td>• BOTTOM ROLLER</td>
</tr>
<tr>
<td>• TOP GUIDE</td>
</tr>
<tr>
<td>• TOP POLY CHANNEL (1800mm)</td>
</tr>
<tr>
<td>• BOTTOM ALI 'T' TRACK (1800mm)</td>
</tr>
<tr>
<td>• 6 x INTERMEDIATE HINGES</td>
</tr>
<tr>
<td>• 1 x HINGE HANDLE</td>
</tr>
<tr>
<td>• 1 x LOCKING FLUSH BOLT</td>
</tr>
<tr>
<td>• 1 x NON-LOCKING FLUSH BOLT</td>
</tr>
</tbody>
</table>

**3 DOOR KIT PRICE**

£379.00 DELIVERED

FOR ORDER FORM PLEASE SEE PAGE 84

<table>
<thead>
<tr>
<th>TRACK DETAILS: NOT TO SCALE</th>
</tr>
</thead>
<tbody>
<tr>
<td>815 BOTTOM 'E' TRACK</td>
</tr>
<tr>
<td>GOLD OR SILVER</td>
</tr>
<tr>
<td>814T BOTTOM 'T' TRACK</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Maximum number of doors</th>
<th>7 each side</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maximum door weight</td>
<td>120kg</td>
</tr>
<tr>
<td>Maximum door width</td>
<td>1000mm</td>
</tr>
<tr>
<td>Maximum opening width</td>
<td>12600mm</td>
</tr>
<tr>
<td>Maximum door height</td>
<td>3000mm</td>
</tr>
<tr>
<td>Maximum door thickness</td>
<td>ANY</td>
</tr>
</tbody>
</table>
Centor E3 Bi-fold Door Hardware

Responding to the demands of architects and homeowners wishing to push the boundaries of bifold innovation, Centor E3 hardware is suitable for a range of residential and commercial applications. Providing complete freedom in door design, our E3 hardware accommodates panels up to 1200mm wide by 3600mm high and 115kg, allowing for the extra weight of double and triple glazing.

• Top-hung bifold system
• Inward or outward opening panels
• Double or triple glazed
• Use with timber or aluminium doors
• Exterior or interior use
• Cycle tested to the equivalent of opening and closing panels every day for 40 years
• Secure E3-based doors with Centor Dropbolts or Centor Twinpoint locks
• Backed by a 10-year warranty
• Dimensions are intended as a guide only
• Calculated weight checks should be performed to ensure doors built to maximum height and widths do not exceed maximum weight

3 DOOR KIT PRICE
£371.27 DELIVERED

Hybrid Cill available, please ask for details

We sell Weather strips by the metre please refer to page 20 for profiles and prices
FOR ORDER FORM PLEASE SEE PAGE 84   FOR BI-FOLD DOOR KEEP PLEASE SEE PAGE 67 (TDBK 2 PIECE LATCH KEEP)
Part Q Compliance Bi-fold Doors

PAS 24 : 2016

Tested enhanced security performance requirements for doorsets and windows in the UK.

Centor E3 Components

INTERMEDIATE HINGE SET

JAMB PIVOT SET

EVEN LEAF END SET

F3 Floor Rolling System for Folding Doors

F3 hardware system allows bifold doors to be installed into any existing opening without the need for major structural changes to the structural beam. Perfect for use in residential renovations, our F3 hardware accommodates panels 1000mm wide by 2700mm high and 80kg.

- Bottom-rolling bifold system
- Articulated carriers compensate for imperfect openings, ensuring smooth operation
- Guards on the carriers push grit away from the mechanism
- Inward or outward opening panels
- Suitable for double or triple glazing
- Exterior or interior use
- Externally accessible hardware cannot be compromised
- Extensively tested, including finite element analysis, cycle testing and corrosion testing

Retractable Insect Screen and Shade

Centor’s award-winning retractable insect screens, sun shades and blackout blinds have solved the problem of screening folding doors, hinged patio doors, sliding glass doors and more.

A common misconception in the UK is that flying insects aren’t a problem. However, if you speak to anyone with screens installed in their homes, they’ll tell you how useful they actually are, whether for flies during the summer months, midges in evenings or moths at night.

Eclipse E3 Drill Jig

2 Stiles can be drilled at once then this jig can slide down the stile to the centre position and then the other end without moving the stiles.

The main body is a Hard Engineered Plastic for anti scratching and long life and the stops and drill inserts are out of hardened tool steel to reduce wear.

£199 ex VAT

PLEASE CONTACT SALES FOR FULL DETAILS.
SLIDING & FOLDING HARDWARE / Bi-Fold Order Form

**CHOOSE BI-FOLD SYSTEM:**
- **Centor E3**
  - Top Hung
- **INTERFOLD**
  - PSS or SSS
- **VISTA FOLD**
  - (Gold or Silver powder coated)
  - Bottom Rolling
- **VISTA 120**
  - (Stainless Steel Only)
  - Bottom Rolling

**COMPANY NAME:**

**ADDRESS:**

**POSTCODE:**

**TELEPHONE**

**EMAIL:**

**WIDTH OF OPENING:**

**HEIGHT OF OPENING:**

**LEAF SIZES: HEIGHT**

**LEAF THICKNESS:**

**FINISH:**
- Black
- P.Chrome
- Gold
- Silver

**INWARD OPENING**

**OUTWARD OPENING**

**MAGNETIC HOLD BACK CATCH**

**HYBRID CILL** (Centor Only)

**JAMB PIVOT** or **SECURITY ALIGNER** (E3 Only)

We have access to many internal and external Bi-Fold and straight sliding systems. Please give us a call or email with your requirements and we will be happy to source for you.

---

**2 DOOR**

**3 DOOR**

**4 DOOR**

If the configuration you require is not above, please draw out the leaf formation below.

---

BI-FOLD DOOR CONFIGURATION

---
Vista Patioslide / SLIDING & FOLDING HARDWARE

Vista Patioslide

This patio door hardware is simple effective and competitive. Using standard door styles and frames. Can take up to 200kg sashes in multiple configurations.

KIT PRICE

£215.00
INC DELIVERY

PLEASE CONTACT OUR SALES TEAM FOR FURTHER INFORMATION OR A DETAILED QUOTE

KIT INCLUDES:

• VTBOT3.6S - 1 x Bottom ‘T’ Track 3.6 (Silver)
• VTCH3.6S - 1 x Top Channel 3.6 (Silver)
• VPWR200 - 1 x Pair of adjustable 4 wheel rollers 200kg
• VINT3 - 1 x Pair 3 Metre Interlock SAA
• VPC40/40 - 1 x Euro Cylinder 40/40
• VPDHPC/SBC/PSC - Patio Door Handle
• VRPG40/19 - 2 x Rattle Proof Top Guide
• PAT6H - 1 x Patio Door Lock (6 Hook)
• PAT6K - 1 x Patio Door Keep

OPTIONAL EXTRAS:

• ‘E’ Bottom Track (available in Silver or Gold)
• VPDS Door Stops (Black or White)
SLIDING & FOLDING HARDWARE / Internal Door Hardware

Interfold

Interfold 4s and Window 35

Interfold 35 uses precision chrome bearings with an offset guide and concealed channel to fold top hung panels of 35kg in residential and commercial folding window and door applications.

This system is a smaller version of the leading Exterior 4s, with easy adjustment and simple assembly. It comes with 2 different bottom tracks which are either concealed or surface mounted. The system allows panels to close against rebates which is necessary for applications where sound and light proofing is required. Interfold hardware is suitable for timber door systems with all doors of equal width.

• Available in Polished and Satin Stainless Steel
• Max Panel Weight: 35kg
• Max Panel Width: 1000mm
• Max Panel Height: 2600mm
• Min Panel Thickness: 35mm
• Max Number of Panels: 6 each way
• Full technical details available
• Surface mount or recess track (as shown)

Enfold 30

Top hung box track with 4 wheel hangers (no bottom channel on layouts upto 3 leaves hinged together). High quality hinges and bolts in either Satin Stainless or Polished Gold PVD finishes.

• Suitable for Residential folding door partitions in applications such as between house and conservatory
• Aluminium anodised top track, 4 wheel hangers with nylon tyred wheels
• Stainless Steel Hinges and solid Brass bodied flush bolts in either Satin Stainless Steel or Polished Gold PVD finishes
• More configurations available

Endfold 50

Top hung box track with 4 wheel hangers. High quality hinges and bolts in either Satin Stainless Steel or Polished Gold PVD finishes. Through the use of pivots at the stacking end this product can accommodate equal width leaves throughout.

• Suitable for Residential and Commercial folding door partitions in applications such as between communal areas
• Aluminium anodised top track, 4 wheel hangers with nylon tyred wheels
• Stainless Steel Hinges and solid Brass bodied flush bolts in either Satin Stainless Steel or Polished Gold PVD finishes

This product is sold in component form.

TECHNICAL DETAILS

Please contact us for prices! FOR ORDER FORM PLEASE SEE PAGE 84

FULL DATA SHEET AVAILABLE
PD1 Pocket Door Kit
Complete kit including pocket forming kit and sliding hardware. Please ensure that if the maximum thickness of door (44mm) is used it must be good quality and immune from warpage. Pocket Door Calculator is available to download to help with installing the kit accurately.
- Max door weight - 90kg
- Max door width - 915mm
- Max door thickness - 35-44mm

£71.20
ex VAT

Pocket Door jointing Kit
Required when 2 kits are to be joined for bi-parting doors
- Max door weight - 50kg

£9.56
ex VAT

PD2 Pocket Door Kit
Complete kit including pocket forming kit and sliding hardware. Please ensure that if the maximum thickness of door (44mm) is used it must be good quality and immune from warpage. Pocket Door Calculator is available to download to help with installing the kit accurately.
- Max door weight - 90kg
- Max door width - 1200mm
- Max door thickness - 35-44mm

£79.20
ex VAT

Softclose
Softclose 50 is an ingenious device that will slow down a sliding door weighing up to 50kg and gently close it over the last 110mm of travel.
- Max door weight - 50kg

£15.99
ex VAT

Pocket Door Touch Latch
Pocket doors can finally be set up to sit 100% into the wall without the need for edge fix handles or finger pulls. This device simply fits on the back of the door. When you open the door the last 20-30mm activates the catch and lets the door sit flush with the wall. When you wish to close the door a simple press on the door edge will then release the door into the opening. It’s as simple as that!! Can be used with all our pocket doors and in conjunction with our softclose unit.

£9.56
ex VAT

TECHNICAL DETAILS AVAILABLE
PLEASE CONTACT US OR VISIT
www.sdhardware.co.uk

TECHNICAL DETAILS AVAILABLE
PLEASE CONTACT US OR VISIT
www.sdhardware.co.uk
GENERAL HARDWARE / Hinges

BALL BEARING HINGES

3” (76x51x2mm) Stainless Steel Ball Bearing Hinge
- Complete with screws
- Class 7
- CE Marked
- 2mm leaf thickness
- Priced per pair

<table>
<thead>
<tr>
<th>Material</th>
<th>Finish</th>
<th>Size</th>
<th>Price ex VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>14852</td>
<td>Satin Stainless</td>
<td>3”</td>
<td>£2.55</td>
</tr>
<tr>
<td>14851</td>
<td>Polished Chrome</td>
<td>3”</td>
<td>£3.29</td>
</tr>
<tr>
<td>14885</td>
<td>Electro Brass</td>
<td>3”</td>
<td>£4.26</td>
</tr>
</tbody>
</table>

4” (102x76x3mm) Stainless Steel Ball Bearing Hinge
- Complete with screws
- Class 13
- CE Marked
- 3mm leaf thickness
- Priced per pair

<table>
<thead>
<tr>
<th>Material</th>
<th>Finish</th>
<th>Size</th>
<th>Price ex VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>14854</td>
<td>Satin Stainless</td>
<td>4”</td>
<td>£2.95</td>
</tr>
<tr>
<td>14853</td>
<td>Polished Chrome</td>
<td>4”</td>
<td>£3.90</td>
</tr>
<tr>
<td>14882</td>
<td>Electro Brass</td>
<td>4”</td>
<td>£6.23</td>
</tr>
</tbody>
</table>

WASHERED SOLID BRASS HINGES

3” (76x51x3mm) WASHERED SOLID BRASS HINGE
- Brass pin
- 3mm leaf thickness
- Double Phosphur
- Bronze Washered
- Price per pair

<table>
<thead>
<tr>
<th>Material</th>
<th>Finish</th>
<th>Size</th>
<th>Price ex VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>14831</td>
<td>Satin Chrome</td>
<td>3”</td>
<td>£4.99</td>
</tr>
<tr>
<td>14862</td>
<td>Polished Chrome</td>
<td>3”</td>
<td>£4.99</td>
</tr>
<tr>
<td>14828</td>
<td>Polished Brass</td>
<td>3”</td>
<td>£4.06</td>
</tr>
</tbody>
</table>

4” (102x67x3mm) WASHERED SOLID BRASS HINGE
- Brass pin
- 3mm leaf thickness
- Double Phosphur
- Bronze Washered
- Price per pair

<table>
<thead>
<tr>
<th>Material</th>
<th>Finish</th>
<th>Size</th>
<th>Price ex VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>14834</td>
<td>Satin Chrome</td>
<td>4”</td>
<td>£6.80</td>
</tr>
<tr>
<td>14863</td>
<td>Polished Chrome</td>
<td>4”</td>
<td>£6.80</td>
</tr>
<tr>
<td>14805</td>
<td>Polished Brass</td>
<td>4”</td>
<td>£6.00</td>
</tr>
</tbody>
</table>

*14832 3.8mm Heavy Duty

WE CAN OBTAIN MOST HINGES FROM ANY MANUFACTURER, PLEASE CONTACT OUR SALES TEAM

ORDER NOW ON: 01752 651330  FAX: 01752 253823
<table>
<thead>
<tr>
<th>Model</th>
<th>Description</th>
<th>Features</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOX 316 4” (102x76x3mm) Stainless Steel Ball Bearing Hinge</td>
<td>Polished Stainless Steel</td>
<td>£7.20</td>
<td></td>
</tr>
<tr>
<td>3” (76x51x2mm) Stainless Steel Ball Bearing Hinge</td>
<td>Complete with screws</td>
<td>£4.05</td>
<td></td>
</tr>
<tr>
<td>Stainless Steel Washered Hinges</td>
<td>Grade 7</td>
<td>£3.24</td>
<td></td>
</tr>
<tr>
<td>Budget Washered Solid Brass Hinge</td>
<td>Size: 3” (76x50x2.5mm)</td>
<td>£3.18</td>
<td></td>
</tr>
<tr>
<td>Projection Hinge</td>
<td>Phosphor Bronze Washered</td>
<td>£45.60</td>
<td></td>
</tr>
<tr>
<td>Black Stainless Steel Hinge</td>
<td>Size: 3” Grade 7</td>
<td>£3.50</td>
<td></td>
</tr>
<tr>
<td>Yellow Passivated Stormproof Hinge</td>
<td>Screws not supplied</td>
<td>£5.72</td>
<td></td>
</tr>
<tr>
<td>4” (102x76x3mm) Stainless Steel Ball Bearing Hinge (pack of 3)</td>
<td>Complete with screws</td>
<td>£5.08</td>
<td></td>
</tr>
<tr>
<td>Radius End Ball Bearing Hinge</td>
<td>BS EN 1935 - 2002 Grade 13</td>
<td>£5.44</td>
<td></td>
</tr>
<tr>
<td>Hinge Bolts</td>
<td>Added security on external doors</td>
<td>£5.94</td>
<td></td>
</tr>
</tbody>
</table>

**Email:** sales@sdhardware.co.uk  
**Web:** www.sdhardware.co.uk
**Dynamic 2D Adjustable Hinge**


This Dynamic 2D hinge has a unique patented lateral adjustment of +/- 3mm, with double pin design that gives +/- 4mm up and down, making it easier for installers to fit. Its high load carrying capacity (40kg per hinge) means the door will not drop or sag. These “fit and forget” features have helped SFS with SDH establish it as the ideal hinge solution for timber doors.

- Lateral adjustment +/- 3mm
- Height adjustment +/- 4mm
- 2 hinges carry 40kg
- PAS 24 tested
- SBD product
- Used by many of the leading joineries in the UK
- Assembly required (hinge sold in component parts)

18 different standard finishes available or product can be finished to any RAL you require (Price on application)

<table>
<thead>
<tr>
<th>Finish</th>
<th>Price (£)</th>
<th>£ per ex VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Polished Brass</td>
<td>10.47</td>
<td>10.47</td>
</tr>
<tr>
<td>Polished Chrome</td>
<td>10.47</td>
<td>10.47</td>
</tr>
<tr>
<td>Satin Chrome</td>
<td>10.47</td>
<td>10.47</td>
</tr>
<tr>
<td>White</td>
<td>10.47</td>
<td>10.47</td>
</tr>
<tr>
<td>Black</td>
<td>7.64</td>
<td>7.64</td>
</tr>
</tbody>
</table>

**Royde & Tucker Lift Off Hinge**

This Royde and Tucker Lift off hinge is manufactured to the highest possible quality, it has many great features and options that will improve your finished doorset.

- Lift off facility for fitting and transportation
- Shims for lateral adjustment
- Available in many different finishes and colours
- Security Version available with integral dog bolts (security pin)
- 316 Stainless steel for Coastal locations

COMES WITH SIM PACKERS

18 different standard finishes available or product can be finished to any RAL you require (Price on application)

<table>
<thead>
<tr>
<th>Finish</th>
<th>Price (£)</th>
<th>£ per ex VAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Satin Zinc Plated</td>
<td>7.52</td>
<td>7.52</td>
</tr>
<tr>
<td>Stainless Steel</td>
<td>22.91</td>
<td>22.91</td>
</tr>
</tbody>
</table>
**Part Q Compliance**

**Flush Casement Performance Windows**


**Single Entrance Doors (Open In)**

**PAS 24 : 2016** (Test No. W1779) Tested enhanced security performance requirements for doorsets and windows in the UK.

**French Doors (Open Out)**

**PAS 24 : 2016** (Test No. W1746) Tested enhanced security performance requirements for doorsets and windows in the UK.

**Bi-fold Doors**

**PAS 24 : 2016** (Test No. W18365-2B) Tested enhanced security performance requirements for doorsets and windows in the UK.
**GENERAL HARDWARE / Hinges**

### 4" Radius End Stainless Steel
- Class 1B
- CE Marked
- Price per pair
- 102x76x3mm

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSS 14869</td>
<td></td>
<td>£3.95</td>
</tr>
<tr>
<td>PSS 14872</td>
<td></td>
<td>£3.95</td>
</tr>
<tr>
<td>EB 14879</td>
<td></td>
<td>£6.85</td>
</tr>
</tbody>
</table>

### Rebated Hinge
- 102mm
- Price per pair
- 102x76x3mm
- Stainless Steel
- Complete with screws

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>14868</td>
<td></td>
<td>£8.75</td>
</tr>
</tbody>
</table>

### Flush Stormproof Hinge
- Price per pair
- 2½ inch
- Silver coated
- Yellow passivated

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1815</td>
<td></td>
<td>£8.75</td>
</tr>
</tbody>
</table>

### Stormproof Hinge
- Solid Brass
- 63mm
- Priced as pairs
- Corrosion resistant

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>14663</td>
<td></td>
<td>£4.66</td>
</tr>
</tbody>
</table>

### Black 2.5" Stormproof Hinge
- Medium duty hinge
- With screws
- Height: 63mm
- Leaf width: 25mm
- Thickness: 2mm
- Priced per pair

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>91046</td>
<td></td>
<td>£5.62</td>
</tr>
</tbody>
</table>

### Stainless Steel Stormproof Hinge
- Priced per pair

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1951-2.5-SSS</td>
<td></td>
<td>£3.99</td>
</tr>
</tbody>
</table>

### SOX 316 Stainless Steel Hinge
This SOX 316 hinge is an external grade solution product that has thrust bearings instead of ball bearings. Triple knuckle with phosphor bronze washers, means there is no lubricant leakage and the 316 grade Stainless steel will not tea stain like other less graded hinges. It is an extremely high quality hinge recommended for external door applications.

This SOX hinge and its very many benefits as stated below proves to be a market leading innovation that SDH has brought to the market.

316 Marine grade stainless steel is perfect for use in marine environments such as yachting and boating so using this product on your external joinery will extend the life and finish of your products.

- Class 13 for doors up 120 KG
- Tested to 200,000 cycles
- Self Lubricating
- Maintenance Free
- Security Pinned Caps
- FD60 Timber
- BS EN 1935 Performance Tested
- Suitable for all external use
- Periodic cleaning and removal will keep the hinge in pristine condition
- Size: 102mm x 76mm x 3mm
- Thrust bearing
- Triple knuckle with phosphor bronze washers

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOX102765SSS</td>
<td></td>
<td>£9.50</td>
</tr>
</tbody>
</table>

**LIFETIME MECHANICAL GUARANTEE**
Hinges / GENERAL HARDWARE

Tentor Hinge

Tentor brass hinges are manufactured from extruded sections to precise standards and accurately machined to achieve close tolerances. Due to the high copper content of brass this naturally offers anti-bacterial qualities.

Tentor brass hinges use a special bearing technology for demanding applications and are capable of carrying door weights up to 160 kilos, independently fire tested and CE marked these hinges are suitable for use on both 30 and 60 minute fire resistant door sets.

Brass hinges can be plated or polished in a multitude of decorative finishes to match many different requirements, combine this with finial tips to create the perfect aesthetics for any environment.

THE ADVANTAGES AT A GLANCE

• Load capacities up to 160 kg
• Fire tested and CE marked
• Wide variety of finishes and finials
• Anti-bacterial qualities

Load Pro Hinge

The Nico 3D Adjustable Door Hinge is part of the Nico range of heavy duty, maintenance-free door hinges developed for long-life performance under the most arduous conditions.

The 3D Adjustable Door Hinge is the ideal solution for high performance applications. Featuring low-friction bearings for smooth door opening, it offers guaranteed reliable, maintenance free operation.

The 3D Hinge is available in a selection of corrosion resistant finishes including polished chrome, brass and Supercoat 500 – achieving Grade 5 (exceptionally high resistance to corrosion) to BS1670:2007.

It can also be powder coated to any RAL colour on request.

The 3D Hinge is fully adjustable in three directions for precise positioning and fixing. For ease and speed of installation, the patented design allows the hinge to remain fixed to the door during the adjustment process.

The 3D Hinge is also available in an ‘Open Out’ version for enhanced security.

FINISHES:

AB = Aged Brass
ANTB = Antique Brass
ANTN = Antique Nickel
BN = Black Nickel
CB = Copper Bronze
C = Copper
H = Honeycombe
IBMA = IBMA
M = Midnight
PN = Pearl Nickel
PC = Polished Chrome
PL = Polished Lacquered
POLN = Polished Nickel
SBL = Solid Brass Lacquered
SC = Satin Chrome
SN = Satin Nickel

FINIALS:

FINESSES:

PRICE BASED ON POLISHED LACQUERED BRASS FINISH
Please contact sales for price on other finishes and finials

<table>
<thead>
<tr>
<th>Finish</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>Black</td>
<td>£8.55</td>
</tr>
<tr>
<td>Polished Chrome</td>
<td>£12.92</td>
</tr>
<tr>
<td>Polished Gold</td>
<td>£12.92</td>
</tr>
<tr>
<td>Supercoat</td>
<td>£7.41</td>
</tr>
</tbody>
</table>

£19.88
per hinge

EMAIL: sales@sdhardware.co.uk WEB: www.sdhardware.co.uk
SOX 316 Pull Handle

This range of SOX Pull Bars combines a classic design with 316 Stainless Steel at a very competitive price. Sourced from one of the largest manufacturers in the world, with no compromise on quality and corrosion resistance.

316 Marine grade stainless steel is perfect for use in marine environments such as yachting and boating so using this product on your external joinery will extend the life and finish of your products.

- Complete with fixings at no extra cost
- Offset version available
- Concealed fixings on single and pairs
- Pull Bar 32mm diameter
- Return bar 25mm

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOX316SIN400</td>
<td>316 Stainless Steel Inline Single 400mm Guardsman Pull C/W fixing Kit</td>
<td>£29.00</td>
</tr>
<tr>
<td>SOX316SIN600</td>
<td>316 Stainless Steel Inline Single 600mm Guardsman Pull C/W fixing Kit</td>
<td>£32.00</td>
</tr>
<tr>
<td>SOX316SIN900</td>
<td>316 Stainless Steel Inline Single 900mm Guardsman Pull C/W fixing Kit</td>
<td>£38.00</td>
</tr>
<tr>
<td>SOX316SIN1200</td>
<td>316 Stainless Steel Inline Single 1200mm Guardsman Pull C/W fixing Kit</td>
<td>£42.00</td>
</tr>
<tr>
<td>SOX316SIN1500</td>
<td>316 Stainless Steel Inline Single 1500mm Guardsman Pull C/W fixing Kit</td>
<td>£50.00</td>
</tr>
<tr>
<td>SOX316SIN1800</td>
<td>316 Stainless Steel Inline Single 1800mm Guardsman Pull C/W fixing Kit</td>
<td>£52.00</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>CODE</th>
<th>DESCRIPTION</th>
<th>PRICE</th>
</tr>
</thead>
<tbody>
<tr>
<td>SOX316BB600</td>
<td>316 Stainless Steel Inline Pair 600mm Guardsman Pull C/W fixing Kit</td>
<td>£36.00</td>
</tr>
<tr>
<td>SOX316BB900</td>
<td>316 Stainless Steel Inline Pair 900mm Guardsman Pull C/W fixing Kit</td>
<td>£65.00</td>
</tr>
<tr>
<td>SOX316BB1200</td>
<td>316 Stainless Steel Inline Pair 1200mm Guardsman Pull C/W fixing Kit</td>
<td>£70.00</td>
</tr>
<tr>
<td>SOX316BB1500</td>
<td>316 Stainless Steel Inline Pair 1500mm Guardsman Pull C/W fixing Kit</td>
<td>£75.00</td>
</tr>
<tr>
<td>SOX316BB1800</td>
<td>316 Stainless Steel Inline Pair 1800mm Guardsman Pull C/W fixing Kit</td>
<td>£83.00</td>
</tr>
</tbody>
</table>

SOX 316 Modern Door Handle

- Sprung handle
- Complete with spindle and fixings
- 25 year mechanical guarantee
- External 316 - Internal 304
- Back plate size: 240x32x10mm
- Available in Satin

SOX 316 Mitered Door Handle

- Sprung handle
- Complete with spindle and fixings
- 25 year mechanical guarantee
- External 316 - Internal 304
- Back plate size: 240x32x10mm
- Available in Polished Chrome backplate with either polished or satin lever handle

SOX 316 Deco Door Handle

- Sprung handle
- Complete with spindle and fixings
- 25 year mechanical guarantee
- External 316 - Internal 304
- Back plate size: 240x32x10mm
- Available in Satin

SOX 316 Fused Door Handle

- Sprung handle
- Complete with spindle and fixings
- 25 year mechanical guarantee
- External 316 - Internal 304
- Back plate size: 240x32x10mm
- Available in Polished Chrome backplate with either polished or satin lever handle

ORDER NOW ON: 01752 651330  FAX: 01752 253823
SOX 316 Stainless Steel Hinge
This SOX 316 hinge is an external grade solution product that has thrust bearings instead of ball bearings. Triple knuckle with phosphor bronze washers, means there is no lubricant leakage and the 316 grade Stainless steel will not tea stain like other less graded hinges. It is an extremely high quality hinge recommended for external door applications.

This SOX hinge and its very many benefits as stated below proves to be a market leading innovation that SDH has brought to the market.

316 Marine grade stainless steel is perfect for use in marine environments such as yachting and boating so using this product on your external joinery will extend the life and finish of your products.

- Class 13 for doors up 120 KG
- Tested to 200,000 cycles
- Self Lubricating
- Maintenance Free
- Security Pinned Caps
- FD60 Timber
- BS EN 1935 Performance Tested
- Suitable for all external use
- Periodic cleaning and removal will keep the hinge in pristine condition
- Size: 102mm x 76mm x 3mm
- Thrust bearing
- Triple knuckle with phosphor bronze washers

SOX10276SSS
£9.50 ex VAT

LIFETIME MECHANICAL GUARANTEE

SOX 316 Deco Knocker
- 166x40x7.5mm
- Solid 316
- 10 year mechanical guarantee
- Complete with fixings

SOXDK-DECO
£36.00 ex VAT

SOX 316 Centre Door Knob
- Solid 316
- 10 year mechanical guarantee
- Complete with fixings

SOX316CDK
£25.30 ex VAT

SOX 316 Large Door Viewer
- Solid 316
  - 200 degree view
  - For 35-60mm doors

SOX316LDV
£23.00 ex VAT

SOX 316 Bell Push
- Solid 316
  - 10 year mechanical guarantee
  - 64x30x8mm

SOX316BP
£10.00 ex VAT

SOX 316 Letterplate
- Solid 316
- 10 year mechanical guarantee
- Complete with fixings

- 305x104x3mm
  - SOX316LP305
  - £23.85 ex VAT

- 257x80x3mm
  - SOX316LP257
  - £21.58 ex VAT

SOX 316 Letterplate
- Solid 316
- 10 year mechanical guarantee
- Complete with fixings

- 305x104x3mm
  - SOX316LP305
  - £23.85 ex VAT

- 257x80x3mm
  - SOX316LP257
  - £21.58 ex VAT

Our SOX 316 Grade Stainless Steel range is a superior grade to our standard SOX range. Manufactured in marine grade stainless steel, it’s therefore recommended for coastal regions or areas subject to constant rain and or salt water.
ERA 5 Lever Sash Lock

- Fortress BS 3621
- Complete with keys
- 64mm

ERA 262
£13.50 ex VAT

ERA 5 Lever Dead Lock

- Fortress BS 3621
- Complete with keys
- 64mm

ERA 261
£13.50 ex VAT

ERA Rebate Kit

- 13mm

ERA 426
£12.54 ex VAT

ERA Night Latch

- 60mm back set
- Kitemarked to BS3621 criteria for insurance companies and policies
- Complete with keys

ERA 1930
£49.50 ex VAT

Multi-point Gearbox Only

- 20mm Faceplate
- Radius ends
- Sprung
- 92mm centres
- Fits most multi-point lock door handles
- 45mm Backset
- Fits with TDB keeps on page 59

CG45RE
£28.00 ex VAT

Euro Cylinder Sash Lock

- British Standard rated
- 10 year Guarantee
- 64mm
- PVD Brass or Stainless Steel finish

ESESL25
£21.73 ex VAT

Euro Cylinder Dead Lock

- British Standard rated
- 10 year Guarantee
- 64mm
- PVD Brass or Stainless Steel finish

ESEDL25
£21.73 ex VAT

Standard Night Latch

- 60mm
- 5 rim cylinder
- 3 keys included

NLSC
£17.50 ex VAT
Door Bolts
- An elegant heavy duty flush bolt that is easy to operate
- Available in 3 finishes: Polished Brass, Polished Chrome and Satin Chrome
- Available in 3 sizes: 4”, 6” and 8”

<table>
<thead>
<tr>
<th>Size</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>4”</td>
<td>£8.50</td>
</tr>
<tr>
<td>6”</td>
<td>£12.50</td>
</tr>
<tr>
<td>8”</td>
<td>£15.20</td>
</tr>
</tbody>
</table>

Victorian Handle
- Solid Brass substrate
- Sold as pair
- 3 finishes

<table>
<thead>
<tr>
<th>Code</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DARVLL</td>
<td>£13.78</td>
</tr>
</tbody>
</table>

Letterplate
- Solid Brass
- Traditional
- 10 x 3
- 3 finishes
- Internal tidy in stock

<table>
<thead>
<tr>
<th>Code</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAR-LET</td>
<td>£16.18</td>
</tr>
</tbody>
</table>

Flush Bolt
- 150mm Traditional Brass Flushbolt
- 3 finishes
- Other sizes available
- Stainless Steel also available

<table>
<thead>
<tr>
<th>Code</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DARFB6</td>
<td>£7.95</td>
</tr>
</tbody>
</table>

Cabin Hook
- Solid Brass
- Complete with screws
- 3 finishes
- 6” 150mm

<table>
<thead>
<tr>
<th>Code</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAR-CH6</td>
<td>£4.62</td>
</tr>
</tbody>
</table>

Necked Bolt
- 100mm or 150mm
- Solid Brass
- Complete with screws
- 3 finishes

<table>
<thead>
<tr>
<th>Code</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DARNBB4</td>
<td>£6.23</td>
</tr>
</tbody>
</table>

Centre Knob
- 102mm Diameter
- 100mm Projection
- 107mm Rose
- Complete with fixings

<table>
<thead>
<tr>
<th>Code</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAR-CDK</td>
<td>£56.68</td>
</tr>
</tbody>
</table>

Staaight Bolt
- 100mm or 150mm
- Solid Brass
- Complete with screws
- 3 finishes

<table>
<thead>
<tr>
<th>Code</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DARSBB4</td>
<td>£6.93</td>
</tr>
</tbody>
</table>

Door Chain
- Backset 57mm
- Traditional slide bolt
- Complete with fixing

<table>
<thead>
<tr>
<th>Code</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>DAR-DC</td>
<td>£3.20</td>
</tr>
</tbody>
</table>
Pivot Hinge
- For timber windows up to 1.5 metres
- 3 finishes
- Simple surface mount design
- Priced per pair

Pivot PC/SC
£28.00 ex VAT

Tubular Latch
- 57mm Backset
- 75mm total depth
- Complete with plate and screw
- Electro Brass or Nickel

TL7R/EN-EB
£2.00 ex VAT

Internal Brass Surface Espag
- Oval knob style handle espagnolette bolt
- Used on French doors and provide additional security.
- To suit inward and outward opening doors
- Comes with 2 x 1.2m Rods and Mortice Keepers
- Comes with a 10 year mechanical guarantee
- Suitable for domestic use
- Available in different finishes.

OV-ESP-
£85.00 ex VAT

FULL TECHNICAL FITTING & DATA SHEET AVAILABLE

Spring Cassette
- For use with long arm backplate handle

SPRING-C
£1.13 ex VAT

Sliding Window Kit
- Yorkshire Sliders
- Complete with tracks, rollers, guides and fixings
- For sashes up to 600mm wide
- Light duty

1 Moving Sash Price
YORKSHIRE-600
£32.00 ex VAT

*2 Moving Sash kit shown in image*

Internal Sliding Door Lock Kit
- To suit 40-45mm doors
- 50mm Backset
- 16mm Faceplate
- Available in Polished and Satin Chrome

SDLK
£34.15 ex VAT

Croft Architectural Hardware
Croft is a family-run business that continues a long-lasting tradition of handcrafting and hand-finishing the highest quality architectural hardware.

Croft was established in 1972 and offers a comprehensive range of British manufactured products, all of which are made by hand by a highly experienced workforce. By combining traditional skills with modern manufacturing techniques craftsmen produce quality fittings that are built to stand the test of time and produce some of the most desirable door and window fittings available anywhere.

For a totally suited range of window and door fittings in either traditional or multipoint locking in 27 different finishes Croft deliver.

Croft can achieve this solution with quality and style that will dress your project with products that will meet and exceed your expectations.
Devoran Centre Knob
- 70mm Diameter
- 63mm Projection
- 73mm Rose
- Complete with fixings
DEVCDK £8.22 ex VAT

Devoran Ring Knocker
- 95mm Diameter
- Complete with fixings
DEVRK £8.72 ex VAT

Devoran Sleeve Letterplate
- 272x72mm
- For up to 75mm thick doors
- Double sprung
- Complete with screws
DEVSL £28.09 ex VAT

Devoran Letterplate
- Complete with fixing bolts
- 270 x 115mm
DEV-LP-270 £11.55 ex VAT

Devoran Internal Tidy
- 308x85mm
DEVLPT £10.90 ex VAT

Devoran False Hinge
- 383x147mm
- Other sizes available
DEV-FH-15 £14.82 ex VAT

Devoran Studs
- 15x15mm
DEV-STUD 67p ex VAT

Devoran Cabin Hook
- 152mm Length
- Complete with screws
DEV-CH-BL £4.66 ex VAT

Black Cylinders
- 5 Year Mechanical Guarantee
- 10 pin for high security
- Keyed alike available
- Anti Drill
- Other sizes available
DC40-40BL £18.02 ex VAT
Thumb Turn DC40-40TTBL £21.20 ex VAT

Devoran Door Bolt
- Available in Cranked or Straight
- Complete with screws
4” DEVFBC4 £7.69 ex VAT
6” DEVFBC6 £9.86 ex VAT

Devoran Euro & Standard Escutcheon
- Single sided
DEV-EUE-BL £4.72 ex VAT

Devoran 5 Lever Oval Escutcheon
- Complete with screws
DEVOEUBL £2.44 ex VAT

Devoran Sleeve Letterplate
- 272x72mm
- For up to 75mm thick doors
- Double sprung
- Complete with screws
DEVSL £28.09 ex VAT

Devoran False Hinge
- 383x147mm
- Other sizes available
DEV-FH-15 £14.82 ex VAT

Devoran Studs
- 15x15mm
DEV-STUD 67p ex VAT

Devoran Cabin Hook
- 152mm Length
- Complete with screws
DEV-CH-BL £4.66 ex VAT

Black Cylinders
- 5 Year Mechanical Guarantee
- 10 pin for high security
- Keyed alike available
- Anti Drill
- Other sizes available
DC40-40BL £18.02 ex VAT
Thumb Turn DC40-40TTBL £21.20 ex VAT

Devoran Door Bolt
- Available in Cranked or Straight
- Complete with screws
4” DEVFBC4 £7.69 ex VAT
6” DEVFBC6 £9.86 ex VAT

Devoran Euro & Standard Escutcheon
- Single sided
DEV-EUE-BL £4.72 ex VAT

Devoran 5 Lever Oval Escutcheon
- Complete with screws
DEVOEUBL £2.44 ex VAT

Black Hardware / GENERAL HARDWARE
### GENERAL HARDWARE / Stainless Steel

<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>SOX Oval Escutcheon</strong></td>
<td>• Complete with screws and strike plate</td>
<td>£17.94</td>
</tr>
<tr>
<td></td>
<td>• Great product for Acceoya</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 200mm and 300mm stocked</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 600mm available, please ask for details</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 20mm width</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 15mm depth</td>
<td></td>
</tr>
<tr>
<td><strong>SOX Slim Flush Bolt</strong></td>
<td>• Complete with screws and plate</td>
<td>£14.96</td>
</tr>
<tr>
<td></td>
<td>• Great product for Acceoya</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 200mm and 300mm stocked</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 600mm available, please ask for details</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 20mm width</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 15mm depth</td>
<td></td>
</tr>
<tr>
<td><strong>SOX Door Viewer</strong></td>
<td>• Complete with cover</td>
<td>£10.00</td>
</tr>
<tr>
<td></td>
<td>• Fits 35-60mm doors</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Diameter 14mm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 160-180° view angle</td>
<td></td>
</tr>
<tr>
<td><strong>SOX Door Knocker</strong></td>
<td>• Rose 38mm</td>
<td>£17.50</td>
</tr>
<tr>
<td></td>
<td>• Length 150mm</td>
<td></td>
</tr>
<tr>
<td><strong>SOX Centre Knob</strong></td>
<td>• Diameter 70mm</td>
<td>£27.50</td>
</tr>
<tr>
<td></td>
<td>• Projection 72mm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Rose 86mm</td>
<td></td>
</tr>
<tr>
<td><strong>SOX Flush Bolt</strong></td>
<td>• Polished Brass PVD</td>
<td>£35.20</td>
</tr>
<tr>
<td></td>
<td>• Stainless Steel</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 210mm (shown) or 400mm (available)</td>
<td></td>
</tr>
<tr>
<td><strong>SOX Centre Knob</strong></td>
<td>• Diameter 70mm</td>
<td>£27.50</td>
</tr>
<tr>
<td></td>
<td>• Projection 72mm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Rose 86mm</td>
<td></td>
</tr>
<tr>
<td><strong>SOX TFB</strong></td>
<td>• Lever action</td>
<td>£9.54</td>
</tr>
<tr>
<td></td>
<td>• Comes with keeps and screws</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 150 x 20mm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Other sizes available</td>
<td></td>
</tr>
<tr>
<td><strong>SOX Stainless Steel Escutcheon Plate</strong></td>
<td>• Complete with screws</td>
<td>£7.50</td>
</tr>
<tr>
<td></td>
<td>• Available in Stainless Steel and Polished Stainless Steel</td>
<td></td>
</tr>
<tr>
<td><strong>SOX Lever on Rose Handle</strong></td>
<td>• Unsprung</td>
<td>£10.50</td>
</tr>
<tr>
<td></td>
<td>• Sold as pair</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Concealed fixings</td>
<td></td>
</tr>
</tbody>
</table>

**Other Products:**

- **Brio Flush Bolts**
  - Available in Polished Gold, Polished Chrome, Stainless Steel & Matt Black
  - 190, 450, 600 or 100mm Locking and Non-Locking

- **SOX Oval Escutcheon**
  - Complete with screws and strike plate
  - Great product for Acceoya
  - 200mm and 300mm stocked
  - 600mm available, please ask for details
  - 20mm width
  - 15mm depth

- **SOX Slim Flush Bolt**
  - Complete with screws and plate
  - Great product for Acceoya
  - 200mm and 300mm stocked
  - 600mm available, please ask for details
  - 20mm width
  - 15mm depth

- **SOX Door Viewer**
  - Complete with cover
  - Fits 35-60mm doors
  - Diameter 14mm
  - 160-180° view angle

- **SOX Door Knocker**
  - Rose 38mm
  - Length 150mm

- **SOX Centre Knob**
  - Diameter 70mm
  - Projection 72mm
  - Rose 86mm

- **SOX Flush Bolt**
  - Polished Brass PVD
  - Stainless Steel
  - 210mm (shown) or 400mm (available)
  - Locking or Non-Locking

- **SOX TFB**
  - Lever action
  - Comes with keeps and screws
  - 150 x 20mm
  - Other sizes available

**Contact Information:**

ORDER NOW ON: 01752 651330  FAX: 01752 253823
SOX Stainless Steel Pull Handle

- Stocked in 600, 800, 1000, 1200, 1400 & 1800mm
- 32mm Diameter
- 304 Stainless Steel
- Back to back or invisible fixings available
- Offset (45°) also available
- 316 available, price on application

<table>
<thead>
<tr>
<th>Length</th>
<th>Price per Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>600mm</td>
<td>£27.84 each</td>
</tr>
<tr>
<td>800mm</td>
<td>£29.70 each</td>
</tr>
<tr>
<td>1000mm</td>
<td>£31.87 each</td>
</tr>
<tr>
<td>1200mm</td>
<td>£36.02 each</td>
</tr>
<tr>
<td>1400mm</td>
<td>£38.75 each</td>
</tr>
<tr>
<td>1600mm</td>
<td>£46.63 each</td>
</tr>
<tr>
<td>1800mm</td>
<td>£49.13 each</td>
</tr>
</tbody>
</table>

SOX Stainless Steel Offset Pull Handle

- Stocked in 600, 800, 1000, 1200, 1400, 1600 & 1800mm
- 32mm Diameter
- 304 Stainless Steel
- Back to back invisible fixings
- Offset 45°

<table>
<thead>
<tr>
<th>Length</th>
<th>Price per Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>600mm</td>
<td>£38.60 each</td>
</tr>
<tr>
<td>800mm</td>
<td>£41.17 each</td>
</tr>
<tr>
<td>1000mm</td>
<td>£49.88 each</td>
</tr>
<tr>
<td>1200mm</td>
<td>£53.24 each</td>
</tr>
<tr>
<td>1400mm</td>
<td>£55.46 each</td>
</tr>
<tr>
<td>1600mm</td>
<td>£67.22 each</td>
</tr>
<tr>
<td>1800mm</td>
<td>£78.00 each</td>
</tr>
</tbody>
</table>

Single Sided Fixing Kit

- Invisible fixings

SOX-IN-FIX
£7.49 ex VAT

Back to Back Fixing Kit

- Up to 80mm Fixing Kit
- Invisible fixings

SOX-BB-FIX
£8.12 ex VAT

SOX Escutcheon

- Concealed fixings
- 50x5mm

SOX-EE
£4.67 ex VAT

SOX-EE-SS-316
£5.60 ex VAT

SOX Square Mitered Pull Handle

- Comes with invisible or back to back fixings
- 25mm square

<table>
<thead>
<tr>
<th>Size</th>
<th>Price per Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>600x25mm sq Secret Fix</td>
<td>£54.30 each</td>
</tr>
<tr>
<td>600x25mm sq Back-Back Fix</td>
<td>£96.60 per set</td>
</tr>
<tr>
<td>1200x25mm sq Secret Fix</td>
<td>£78.00 each</td>
</tr>
<tr>
<td>1200x25mm sq Back-Back Fix</td>
<td>£144.00 per set</td>
</tr>
</tbody>
</table>
**Euro Profile Long Throw Lock**

Suitable for use with gates, sheds and garage doors, our new Euro Profile Long Throw Lock offers many advantages over the existing model.

- High security Euro Profile 6-pin barrel; allowing the flexibility to go to any approved key cutting company to duplicate keys
- High corrosion resistance; grade 316 stainless steel shoot bolt
- Elongated anti-rattle keep to prevent rattling during windy weather
- Unique bolt design with hardened core and chrome escutcheon plate
- Drill bits and stainless steel security screws included

**Pull Handle for opposite Lock**

- Epoxy Black Handle
- Finishing touch for euro lock

**Cranked Band and Hook on Plate Hinge**

- Galvanised
- Priced per pair
- Stainless Steel available

**Ring Gate Latch**

- 150mm

**Brenton Padbolt**

- Galvanised
- Other sizes available
- Also available in black
- 6 inch

**Strong Tee Hinge**

- Galvanised
- Other sizes available
- Available in black
- Priced per pair

**Suffolk Thumb Latch with long throw**

- Heavy Duty
- Black available

**Garage Door Bolts**

- Galvanised
- Other sizes available
- 450mm

**BIR1490096**

£45.21 ex VAT

**BIR1472013**

£6.98 ex VAT

**BIR0014501**

£10.56 ex VAT

**BIR0076001**

£15.71 ex VAT

**BIR124501**

£3.98 ex VAT

**BIR1031501**

£2.50 ex VAT

**BIR10034501**

£8.86 ex VAT

**BIR1230021**

£4.13 ex VAT

**BIR1301501**

£5.90 ex VAT

**BIR1472013**

£6.98 ex VAT
Clenze Surface Sanitizing Spray

Spray for cleaning any type of surface. The new hydro-alcohol solution for maintaining the cleanliness and hygiene of the work environment.

WHY USE?

• Acts immediately to clean the work surface
• Suitable for all types of surfaces
• Easy to use
• Versatile product with multiple uses
• Maximum cleanliness

400ml
MET-SSS

£6.40 each ex VAT

FOR YOUR SAFETY & HYGIENE IN THE WORKPLACE
CONSUMABLES / Glues, Adhesives & Filler

**Everbuild 502 D3 PVA**
- 1 Litre
- Weatherproof wood adhesive for all wood bonding
- Internal or external
- Quick clear drying

**1 LITRE**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
<th>Box Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>EVES02/1</td>
<td>£3.56 each</td>
<td>12</td>
<td></td>
</tr>
<tr>
<td>EVES02/5</td>
<td>£14.77 each</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>

**Everbuild D4 Woodglue**
- 1 Litre
- Internal or external use
- Dries clear
- Sets in just 10 mins

**5 LITRE**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
<th>Box Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>EVED4/1</td>
<td>£5.92 each</td>
<td>25</td>
<td></td>
</tr>
<tr>
<td>EVED4/25</td>
<td>£107.48 each</td>
<td>4</td>
<td></td>
</tr>
</tbody>
</table>

**Everbuild 5 Min Lumberjack**
- 310ml tube
- A thixotropic, transparent gap filling gel which sets hard in 5 minutes
- Internal or external use

**EVEPU30/TUBE**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
<th>Box Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>EVEPU30/TUBE</td>
<td>£5.96 each</td>
<td>12</td>
<td></td>
</tr>
</tbody>
</table>

**Everbuild 30 Min Lumberjack**
- 750ml bottle
- A thixotropic, transparent gap filling gel which sets hard in 30 minutes
- Internal or external use

**EVEPU30/BOTTLE**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
<th>Box Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>EVEPU30/BOTTLE</td>
<td>£10.12 each</td>
<td>6</td>
<td></td>
</tr>
</tbody>
</table>

**Everbuild 5 Min Lumberjack**
- 750ml bottle
- A thixotropic, transparent gap filling gel which sets hard in 5 minutes
- Internal or external use

**EVEPU/BOTTLE**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
<th>Box Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>EVEPU/BOTTLE</td>
<td>£9.65 each</td>
<td>6</td>
<td></td>
</tr>
</tbody>
</table>

**Everbuild Mitre Fast Adhesive/Activator Kit**
- Bonds to MDF, Wood, Rubber & most Plastics

**EVERMF/KIT**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EVERMF/KIT</td>
<td>£4.34 ex VAT</td>
<td>6</td>
</tr>
</tbody>
</table>

**Industrial Superglue**
- 20g bottle

**CYN20**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>CYN20</td>
<td>£1.05 each</td>
<td>6</td>
</tr>
</tbody>
</table>

**TIMBAGLAZE™ Glazing Sealant**
Timabuild® Timbaglaze Multi-Purpose Glazing Sealant by Chemfix, a single component hybrid polymer specifically designed for bedding in any type of glazing unit indoors or outdoors.

- Solvent Free - suitable for indoors and outdoors.
- UV and weather resistant.
- Extrude with any mastic tool, directly to the area.
- High Strength & Durability.
- Fast and Simple to Use, Easy to Clean and Store.
- Paintable and Stainable.
- Cured and ready for painting within minutes.
- For any type of glazing unit.
- Used in Renovation contracts to restore listed buildings.
- No shrinkage - maintains a strong elastic bond.

**290ml Cartridge**

**TIMBA290**

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TIMBA290</td>
<td>£5.89 ex VAT</td>
<td>6</td>
</tr>
</tbody>
</table>
**Glazing Silicone**
- 310ml
- UV resistant
- Available in Clear or White
- Low modulus

**Gun Grade Expanding Foam**
- Quick setting - can be cut, sawn or plastered in 1 hour
- 750ml

**Decorators Caulk**
- 310ml tube

**Dual Purpose Foam Cleaner**
- Contains separate nozzle, hence may be used to clean both guns and DIY grade nozzles
- 500ml

**Silicone Spray**
- All purpose silicone spray
- 400ml
- Box quantity 6

**Metolux Wood Filler & Hardener**
Supplied with a separate hardener, this two-part premium quality wood filler is styrene free for professionals. It’s also paintable & stainable. It will provide a strong, high quality repair to wood imperfections.

Not only is it weatherproof for both exterior and interior use, you can also use the dish lid for a spreader.

**Key Benefits**
- Large pack sizes
- Non slump for corner work
- Accepts all finishes including all known paint systems and varnishes
- 770ml
- Pine, Mahogany, White, Light Oak, Teak & Redwood

**1 Part Filler**
- 250mm
- Pine, Light Oak, Dark Oak, White & Mahogany

**Metolux Spreader**
- 85x42x2mm

**One Strike Filler**
- Quick drying - ready to paint/paper in just 30 minutes
- Non shrink
- 1 Litre

**External Frame Sealant**
- Permanently flexible
- Adheres to most surfaces
- Mould resistant
- Overpaintable
- Easy clean up
- Available in brown, grey, stone & white
- 290ml

**105**
## Consumables / Abrasives & Decorating

### Abrasive Rolls
- Very high quality
- Grits: 40, 60, 80, 100, 120, 150, 180, 240
- Price per roll

<table>
<thead>
<tr>
<th>Grit</th>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>40</td>
<td>AR115X50</td>
<td>£20.93</td>
</tr>
<tr>
<td>60</td>
<td>AR120X60</td>
<td>£26.25</td>
</tr>
</tbody>
</table>

### Abrasive Belts
- Very high quality
- 60-240 grits
- Price per pack of 10

<table>
<thead>
<tr>
<th>Grit</th>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>P2</td>
<td>AB100X610</td>
<td>£9.44</td>
</tr>
</tbody>
</table>

### Special Size Belts
Please contact us for prices on special size belts, stating length, width and Grit. Sold in packs of 10.

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>POA</td>
<td></td>
</tr>
</tbody>
</table>

### Everbuild Wonder Wipes
- 100 Pack
- Specially formulated to clean hands, tools and surfaces

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>EVEWW/100</td>
<td>£4.25</td>
</tr>
</tbody>
</table>

### Paper Roll
- 190mm x 150 Metres
- 2 Ply
- Tear Off

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PROLL</td>
<td>£3.65</td>
</tr>
</tbody>
</table>

### Blue Paper Roll
- 278mm x 360 Metres
- 3 Ply
- 2 Rolls per pack

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BLUEROLL</td>
<td>£23.17</td>
</tr>
</tbody>
</table>

### 1 Litre Glass Cleaner
- Perfumed
- Non-tainting

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GC1L</td>
<td>£3.68</td>
</tr>
</tbody>
</table>

### Isopropyl Glass Cleaner
- Easy to use 100ml tubs
- Excellent cleaning properties
- 99% strength
- 1L Bottle shown

**WHY USE?**
- Clean glass to original substrate
- Allows for better adhesion of glazing tapes

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>IPA1</td>
<td>£6.25</td>
</tr>
</tbody>
</table>

### Valved Dust Masks
- P2 Box Quantity: 10
- P3 Box Quantity: 5
- P3 suitable for use with MDF

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>P2 VDM2</td>
<td>£6.24</td>
</tr>
<tr>
<td>P3 VDM3</td>
<td>£7.65</td>
</tr>
</tbody>
</table>

### Gripper Gloves
- Size 10

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GGLOVES</td>
<td>£8.72</td>
</tr>
</tbody>
</table>

### Latex Gloves
- 100 per box
- Size Large

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LGL</td>
<td>£5.00</td>
</tr>
</tbody>
</table>

### PU9 Gloves
- Size 9 - Large

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>PU9</td>
<td>£1.45</td>
</tr>
</tbody>
</table>

### Nitrile Powder Free Gloves

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>BNGL</td>
<td>£8.72</td>
</tr>
</tbody>
</table>

### 1 Litre Glass Cleaner
- Perfumed
- Non-tainting

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GC1L</td>
<td>£3.68</td>
</tr>
</tbody>
</table>

### Isopropyl Glass Cleaner
- Easy to use 100ml tubs
- Excellent cleaning properties
- 99% strength
- 1L Bottle shown

**WHY USE?**
- Clean glass to original substrate
- Allows for better adhesion of glazing tapes

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>IPA1</td>
<td>£6.25</td>
</tr>
</tbody>
</table>

### Valved Dust Masks
- P2 Box Quantity: 10
- P3 Box Quantity: 5
- P3 suitable for use with MDF

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>P2 VDM2</td>
<td>£6.24</td>
</tr>
<tr>
<td>P3 VDM3</td>
<td>£7.65</td>
</tr>
</tbody>
</table>

### Gripper Gloves
- Size 10

<table>
<thead>
<tr>
<th>Description</th>
<th>Price (Ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>GGLOVES</td>
<td>£8.72</td>
</tr>
</tbody>
</table>
**Hand Tools / CONSUMABLES**

<table>
<thead>
<tr>
<th>Product Name</th>
<th>Description</th>
<th>Price (ex VAT)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Everbuild Masking Tape</td>
<td>• General Purpose</td>
<td>£1.40</td>
</tr>
<tr>
<td></td>
<td>• Trade quality Masking Tape</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 50m roll</td>
<td></td>
</tr>
<tr>
<td></td>
<td>25mm EVEMT25</td>
<td></td>
</tr>
<tr>
<td></td>
<td>38mm EVEMT38</td>
<td>£1.85</td>
</tr>
<tr>
<td></td>
<td>50mm EVEMT50</td>
<td>£2.39</td>
</tr>
<tr>
<td>Everbuild Brown Parcel Tape</td>
<td>• 12’x9’</td>
<td>£1.20</td>
</tr>
<tr>
<td></td>
<td>• A genuine cotton twill dust sheet, protecting from spills and dust</td>
<td></td>
</tr>
<tr>
<td>Everbuild Polythene Dust Sheet</td>
<td>• 12’x9’</td>
<td>£1.11</td>
</tr>
<tr>
<td></td>
<td>• Heavy duty standard polythene dust sheet</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Price per sheet</td>
<td></td>
</tr>
<tr>
<td>Everbuild Cotton Dust Sheet</td>
<td>• 12’x9’</td>
<td>£7.23</td>
</tr>
<tr>
<td></td>
<td>• A genuine cotton twill dust sheet, protecting from spills and dust</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Price per sheet</td>
<td></td>
</tr>
<tr>
<td>Disposable Paint Brushes</td>
<td>• 1 Inch &amp; 2 Inch</td>
<td>£1.11</td>
</tr>
<tr>
<td></td>
<td>1” DPB1</td>
<td></td>
</tr>
<tr>
<td></td>
<td>2” DPB2</td>
<td>£2.28</td>
</tr>
<tr>
<td>Harris 5 Piece Paintbrush Set</td>
<td>• Professional use</td>
<td>£6.46</td>
</tr>
<tr>
<td></td>
<td>• 1 x 2 inch</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 2 x ¼ inch</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• 2 x 1 inch</td>
<td></td>
</tr>
<tr>
<td>Professional Sealant Gun C3</td>
<td>• Professional use</td>
<td>£3.30</td>
</tr>
<tr>
<td></td>
<td>• Medium Duty</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• For professional &amp; DIY use</td>
<td></td>
</tr>
<tr>
<td>Foam Gun</td>
<td>• Medium Duty</td>
<td>£14.30</td>
</tr>
<tr>
<td></td>
<td>• For professional &amp; DIY use</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Precise delivery of foam in especially hard to reach places</td>
<td></td>
</tr>
<tr>
<td>Safety Glasses</td>
<td>• Sports style</td>
<td>£3.56</td>
</tr>
<tr>
<td></td>
<td>• Anti scratch lens</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Complete with lanyard</td>
<td></td>
</tr>
<tr>
<td>Foam Gun</td>
<td>• Heavy Duty</td>
<td>£20.79</td>
</tr>
<tr>
<td></td>
<td>• For professional use</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• High precision</td>
<td></td>
</tr>
<tr>
<td>Foam Gun</td>
<td>• Heavy Duty</td>
<td>£8.93</td>
</tr>
<tr>
<td></td>
<td>• For professional use</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• High precision</td>
<td></td>
</tr>
<tr>
<td>Disposable Foam Earplugs</td>
<td>• 200 per box</td>
<td>£20.00</td>
</tr>
<tr>
<td></td>
<td>• Priced per box</td>
<td></td>
</tr>
<tr>
<td></td>
<td>• Packed in pairs</td>
<td></td>
</tr>
</tbody>
</table>

**Contact Information**

EMAIL: sales@sdhardware.co.uk  WEB: www.sdhardware.co.uk
CONSUMABLES / Consumables

### Red & Brown Plugs
- 1000 per box

- **Red Plugs** (RP)
  - £7.33 per box

- **Brown Plugs** (BP)
  - £9.00 per box

### Digital Vernier Guage
- 150mm
- Hardened Stainless Steel
- 4 function measurement
- Thumb wheel for adjustment
- Large screen
- Complete with box and batteries

- **DVG**
  - £16.07 ex VAT

### Combination Squares
- Built in level
- Metric and Imperial
- 90/45 adjustable depth for repetition marking and scribing

- **BAHCO300** 300mm
  - £16.21 ex VAT

- **BAHCO400** 400mm
  - £17.71 ex VAT

### Professional Glazing Shears
- Fixed steel blade

- **SHEAR**
  - £14.21 ex VAT

### Suction Cups
- Double aluminium cups
- Sold as singles
- Lift approx 80kg

- **GSC**
  - £16.20 ex VAT

### Wera Bit No.2 Pozi
- 25mm Pozi Bits
- 20 Pack

- **POZI2**
  - £20.00 ex VAT

### Disposable Knife
- 18mm Auto Lock Knife

- **ALK**
  - £1.78 ex VAT

- **ALKRB** x 5 Blades
  - £1.81 ex VAT

- **STAFK**
  - £9.25 ex VAT

- **STAFKRB** x 100 Blades
  - £6.21 ex VAT

### Folding Stanley Knife
- Durable nylon handle
- Quick change blade

- **STK**
  - £9.25 ex VAT

- **STKRB** x 100 Blades
  - £6.21 ex VAT

### 59mm Magnetic Bit
- Magnetic bit holder suitable for use with hex screwdriver bits

- **MA550**
  - £2.60 ex VAT

### Tape Measures
- 25mm blade
- Metric and Imperial

- **5m TMS**
  - £2.26 ex VAT

- **8m TM8**
  - £4.42 ex VAT

### Bubble Wrap
- 750mm (high)
- 100m Roll

- **BUBBLE-WRAP**
  - £20.00 ex VAT

### 6 Piece Screwdriver Set
- Chrome plated and hardened steel blades
- Designed for faster less tiring screwdriving

- **WESD6**
  - £26.79 ex VAT

### 69mm Magnetic Bit
- Magnetic bit holder suitable for use with hex screwdriver bits

- **MA550**
  - £2.60 ex VAT
First Aid Kit
• 10 person kit
• Contains plasters, eye pads, bandages, safety pins, dressing gloves & wipes
FAK10
£13.32 ex VAT

1/2” Router Bit
• Double Flute Router Bit
• 12.7x50.8mm
• 1/2” Shank
RC1/2
£7.53 ex VAT

Predator Saw
• 22” Handsaw
PRED
£9.09 ex VAT

Cable Reel
• 25 Metre
• 240v
CABLE25/2
£35.10 ex VAT

Worktop Connector Bolt
• 150mm
WTC
37p ex VAT

Disposable Planer Blades
• 82mm
• 2 per tube
DPB
£6.61 ex VAT

Stanley Fatmax Chisel
• 38mm (1.5”) or 50mm (2”)
38mm
SFM38
£18.78 ex VAT
50mm
SFM50
£23.77 ex VAT

Wood Chisel
• Two-component ergonomic handle with heat treated chrome vanadium steel blade and bevel edged
19mm
WC19
£3.99 ex VAT
25mm
WC25
£4.29 ex VAT
32mm
WC32
£4.69 ex VAT
38mm
WC38
£4.79 ex VAT

1/2” HSS Rose Countersink
• 1/2” Shank
• A 90 degree countersink angle along with 5 sharp cutting edges makes easy work of producing precision countersink holes
CK1/2
£3.75 ex VAT

6pc HSS Countersink Set
• 1/4” Hex Shank
• Sizes: 6.3, 8.3, 10.4, 12.4, 16.5 & 20.5mm
CKSET/6
£22.00 ex VAT

Flat Wood Bit Sets
• 16pc Flat Bit Set
• Sizes: 6, 8, 10, 12, 14, 18, 20, 22, 24, 26, 28, 30, 32, 35 & 38
FB516
£26.00 ex VAT
<table>
<thead>
<tr>
<th>Product</th>
<th>Description</th>
<th>Price per Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>F-Clamp Soft Grip</td>
<td>• 50mm x 300mm</td>
<td>£4.50 ex VAT</td>
</tr>
</tbody>
</table>
| Window Scraper with Retractable Blade | • Comes with 5 blades
  • Can be used to scrape paint, labels, adhesives and more               | £2.59 ex VAT         |
| Handy Wrap                    | • Perfect for bundling and wrapping small products                           | £1.50 per roll       |
| Everbuild Wonder Wipes        | • 100 or 300 Pack
  • Specially formulated to clean hands, tools and surfaces               | £4.25 ex VAT (100)
  £10.48 ex VAT (300)          |
| Blue Paper Roll               | • 278mm x 360 Metres
  • 3 Ply
  • 2 Rolls per pack                                                       | £23.17 ex VAT         |
| Paper Roll                    | • 190mm x 150 Metres
  • 2 Ply
  • Tear Off                                                                 | £3.65 ex VAT          |
| Friction Hinge Screws         | • Specifically designed for friction hinges
  • Austenitic
  • Sold and priced per 1000
  • 4.3mm x 25mm                                                             | £32.00 per 1000       |
KTX Wood Screws

SIMPLY THE BEST...

Why? The best head recess, packaging, speed of fitting, capability, performance, finish in timber, value for money... For all wood and timber products.

**Gold - KTX Yellow Passivated**

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KTM3.0X16</td>
<td>M3.0 x 16mm (Box 200)</td>
<td>£1.66</td>
</tr>
<tr>
<td>KTM3.0X20</td>
<td>M3.0 x 20mm (Box 200)</td>
<td>£1.78</td>
</tr>
<tr>
<td>KTM3.0X25</td>
<td>M3.0 x 25mm (Box 200)</td>
<td>£1.99</td>
</tr>
<tr>
<td>KTM3.0X30</td>
<td>M3.0 x 30mm (Box 200)</td>
<td>£2.15</td>
</tr>
<tr>
<td>KTM3.0X40</td>
<td>M3.0 x 40mm (Box 200)</td>
<td>£2.53</td>
</tr>
<tr>
<td>KTM3.5X16</td>
<td>M3.5 x 16mm (Box 200)</td>
<td>£1.81</td>
</tr>
<tr>
<td>KTM3.5X20</td>
<td>M3.5 x 20mm (Box 200)</td>
<td>£1.96</td>
</tr>
<tr>
<td>KTM3.5X25</td>
<td>M3.5 x 25mm (Box 200)</td>
<td>£2.22</td>
</tr>
<tr>
<td>KTM3.5X30</td>
<td>M3.5 x 30mm (Box 200)</td>
<td>£2.26</td>
</tr>
<tr>
<td>KTM3.5X40</td>
<td>M3.5 x 40mm (Box 200)</td>
<td>£2.90</td>
</tr>
<tr>
<td>KTM3.5X50</td>
<td>M3.5 x 50mm (Box 200)</td>
<td>£3.75</td>
</tr>
<tr>
<td>KTM4.0X20</td>
<td>M4.0 x 20mm (Box 200)</td>
<td>£2.30</td>
</tr>
<tr>
<td>KTM4.0X25</td>
<td>M4.0 x 25mm (Box 200)</td>
<td>£2.87</td>
</tr>
<tr>
<td>KTM4.0X30</td>
<td>M4.0 x 30mm (Box 200)</td>
<td>£3.15</td>
</tr>
<tr>
<td>KTM4.0X40</td>
<td>M4.0 x 40mm (Box 200)</td>
<td>£3.67</td>
</tr>
<tr>
<td>KTM4.0X45</td>
<td>M4.0 x 45mm (Box 200)</td>
<td>£4.16</td>
</tr>
<tr>
<td>KTM4.0X50</td>
<td>M4.0 x 50mm (Box 200)</td>
<td>£4.66</td>
</tr>
<tr>
<td>KTM4.0X60</td>
<td>M4.0 x 60mm (Box 200)</td>
<td>£5.43</td>
</tr>
<tr>
<td>KTM4.0X70</td>
<td>M4.0 x 70mm (Box 200)</td>
<td>£6.60</td>
</tr>
<tr>
<td>KTM4.5X30</td>
<td>M4.5 x 30mm (Box 200)</td>
<td>£3.53</td>
</tr>
<tr>
<td>KTM4.5X40</td>
<td>M4.5 x 40mm (Box 200)</td>
<td>£4.67</td>
</tr>
<tr>
<td>KTM4.5X50</td>
<td>M4.5 x 50mm (Box 200)</td>
<td>£5.61</td>
</tr>
<tr>
<td>KTM4.5X60</td>
<td>M4.5 x 60mm (Box 200)</td>
<td>£6.85</td>
</tr>
<tr>
<td>KTM4.5X70</td>
<td>M4.5 x 70mm (Box 200)</td>
<td>£7.80</td>
</tr>
<tr>
<td>KTM4.5X80</td>
<td>M4.5 x 80mm (Box 200)</td>
<td>£9.70</td>
</tr>
<tr>
<td>KTM5.0X30</td>
<td>M5.0 x 30mm (Box 200)</td>
<td>£3.48</td>
</tr>
<tr>
<td>KTM5.0X40</td>
<td>M5.0 x 40mm (Box 200)</td>
<td>£4.66</td>
</tr>
<tr>
<td>KTM5.0X50</td>
<td>M5.0 x 50mm (Box 200)</td>
<td>£5.61</td>
</tr>
<tr>
<td>KTM5.0X60</td>
<td>M5.0 x 60mm (Box 200)</td>
<td>£7.72</td>
</tr>
<tr>
<td>KTM5.0X70</td>
<td>M5.0 x 70mm (Box 200)</td>
<td>£9.18</td>
</tr>
<tr>
<td>KTM5.0X80</td>
<td>M5.0 x 80mm (Box 200)</td>
<td>£11.62</td>
</tr>
<tr>
<td>KTM5.0X90</td>
<td>M5.0 x 90mm (Box 150)</td>
<td>£10.68</td>
</tr>
</tbody>
</table>

**Silver - KTX Zinc**

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KTM3.0X12</td>
<td>M3.5 x 12mm (Box 200)</td>
<td>£1.80</td>
</tr>
<tr>
<td>KTM3.5X16</td>
<td>M3.5 x 16mm (Box 200)</td>
<td>£1.82</td>
</tr>
<tr>
<td>KTM3.5X20</td>
<td>M3.5 x 20mm (Box 200)</td>
<td>£1.97</td>
</tr>
<tr>
<td>KTM3.5X25</td>
<td>M3.5 x 25mm (Box 200)</td>
<td>£2.22</td>
</tr>
<tr>
<td>KTM3.5X30</td>
<td>M3.5 x 30mm (Box 200)</td>
<td>£2.45</td>
</tr>
<tr>
<td>KTM3.5X40</td>
<td>M3.5 x 40mm (Box 200)</td>
<td>£2.90</td>
</tr>
<tr>
<td>KTM3.5X50</td>
<td>M3.5 x 50mm (Box 200)</td>
<td>£3.75</td>
</tr>
<tr>
<td>KTM4.0X20</td>
<td>M4.0 x 20mm (Box 200)</td>
<td>£2.30</td>
</tr>
<tr>
<td>KTM4.0X25</td>
<td>M4.0 x 25mm (Box 200)</td>
<td>£2.58</td>
</tr>
<tr>
<td>KTM4.0X30</td>
<td>M4.0 x 30mm (Box 200)</td>
<td>£2.86</td>
</tr>
<tr>
<td>KTM4.0X35</td>
<td>M4.0 x 35mm (Box 200)</td>
<td>£3.15</td>
</tr>
<tr>
<td>KTM4.0X40</td>
<td>M4.0 x 40mm (Box 200)</td>
<td>£3.66</td>
</tr>
<tr>
<td>KTM4.0X45</td>
<td>M4.0 x 45mm (Box 200)</td>
<td>£4.17</td>
</tr>
<tr>
<td>KTM4.0X50</td>
<td>M4.0 x 50mm (Box 200)</td>
<td>£4.67</td>
</tr>
<tr>
<td>KTM4.0X60</td>
<td>M4.0 x 60mm (Box 200)</td>
<td>£5.43</td>
</tr>
<tr>
<td>KTM4.0X70</td>
<td>M4.0 x 70mm (Box 200)</td>
<td>£6.60</td>
</tr>
<tr>
<td>KTM5.0X30</td>
<td>M5.0 x 30mm (Box 200)</td>
<td>£3.48</td>
</tr>
<tr>
<td>KTM5.0X40</td>
<td>M5.0 x 40mm (Box 200)</td>
<td>£4.17</td>
</tr>
<tr>
<td>KTM5.0X50</td>
<td>M5.0 x 50mm (Box 200)</td>
<td>£5.55</td>
</tr>
<tr>
<td>KTM5.0X60</td>
<td>M5.0 x 60mm (Box 200)</td>
<td>£7.17</td>
</tr>
<tr>
<td>KTM5.0X70</td>
<td>M5.0 x 70mm (Box 200)</td>
<td>£9.18</td>
</tr>
<tr>
<td>KTM5.0X80</td>
<td>M5.0 x 80mm (Box 200)</td>
<td>£11.62</td>
</tr>
<tr>
<td>KTM5.0X90</td>
<td>M5.0 x 90mm (Box 150)</td>
<td>£10.68</td>
</tr>
<tr>
<td>KTM5.0X100</td>
<td>M5.0 x 10mm (Box 150)</td>
<td>£11.55</td>
</tr>
</tbody>
</table>

**KTX Stainless Steel**

<table>
<thead>
<tr>
<th>Product Code</th>
<th>Description</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>KTM3.5X12</td>
<td>M3.5 x 12mm (Box 100)</td>
<td>£3.81</td>
</tr>
<tr>
<td>KTM3.5X20</td>
<td>M3.5 x 20mm (Box 100)</td>
<td>£4.03</td>
</tr>
<tr>
<td>KTM4.0X25</td>
<td>M4.0 x 25mm (Box 100)</td>
<td>£5.16</td>
</tr>
<tr>
<td>KTM4.0X30</td>
<td>M4.0 x 30mm (Box 100)</td>
<td>£5.80</td>
</tr>
<tr>
<td>KTM4.0X40</td>
<td>M4.0 x 40mm (Box 100)</td>
<td>£6.98</td>
</tr>
<tr>
<td>KTM4.0X50</td>
<td>M4.0 x 50mm (Box 100)</td>
<td>£7.98</td>
</tr>
<tr>
<td>KTM5.0X40</td>
<td>M5.0 x 40mm (Box 100)</td>
<td>£8.87</td>
</tr>
<tr>
<td>KTM5.0X50</td>
<td>M5.0 x 50mm (Box 100)</td>
<td>£10.28</td>
</tr>
<tr>
<td>KTM5.0X60</td>
<td>M5.0 x 60mm (Box 100)</td>
<td>£5.83</td>
</tr>
<tr>
<td>KTM5.0X70</td>
<td>M5.0 x 70mm (Box 50)</td>
<td>£6.58</td>
</tr>
<tr>
<td>KTM5.0X100</td>
<td>M5.0 x 100mm (Box 50)</td>
<td>£10.40</td>
</tr>
</tbody>
</table>

ALL PRICES PER BOX
Part Q Compliance
Flush Casement Performance Windows

PAS 24: 2016 (Test No. W2005)
Tested enhanced security performance requirements for doorsets and windows in the UK.

Part Q Compliance
Single Entrance Doors (Open In)

PAS 24: 2016 (Test No. W1779)
Tested enhanced security performance requirements for doorsets and windows in the UK.

Part Q Compliance
French Doors (Open Out)

PAS 24: 2016 (Test No. W1746)
Tested enhanced security performance requirements for doorsets and windows in the UK.

Part Q Compliance
Bi-fold Doors

PAS 24: 2016 (Test No. W18365-2B)
Tested enhanced security performance requirements for doorsets and windows in the UK.
MARKETING ASSISTANCE
from SD Hardware

Example Furniture Brochure

At SDH we like to go the extra mile when it comes to service. With that in mind we’d like to introduce ‘Marketing Assistance’. Which we believe will help your customers decide on those all important finishing touches.

We have collated our most popular window & door furniture into a brochure for you to leave with customers, if you wish. All you need to do is supply us with a high resolution image/version of your logo* and let us know how many you’d like printed. We will then change the front and back covers to suit your branding and include your contact details.

Please see a breakdown of the printing costs to help you decide on the quantity that would best suit your needs.**

12 page Window & Door Furniture Brochure

x 100 = £160.75
x 250 = £278.67
x 500 = £341.04
x 1000 = £447.72

*If you cannot provide a high enough quality image/version of your logo for printing there may be additional costs, which we will be advised on by our design partner Tulu Design (please ask for details)

**Printing costs are approximate and will change slightly from time to time. However we will always confirm prices with you and send you a proof to confirm you’re happy with your brochure before proceeding.

Please contact us if you require more details.