

# HAPPY. HELPFUL. HONEST.

## WHAT'S INSIDE

- | SLIDING SASH
- | DRAUGHT SEALS
- | GLAZING PRODUCTS
- | WINDOW HARDWARE
- | DOOR HARDWARE
- | SLIDING & FOLDING HARDWARE
- | GENERAL HARDWARE
- | CONSUMABLES & HAND TOOLS



ISSUE 9

CALL NOW ON

**01752 651330**

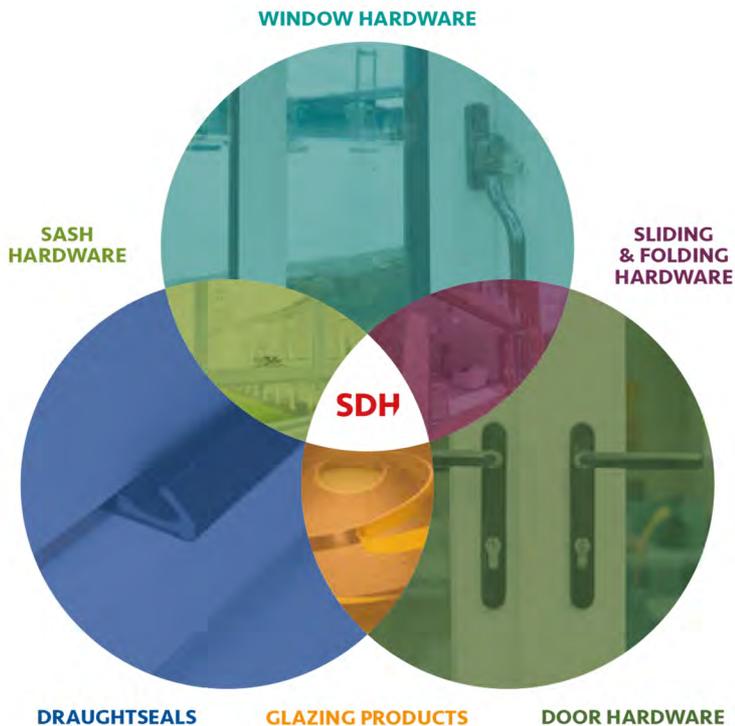
[sdhardware.co.uk](http://sdhardware.co.uk)



**SASH + DOOR  
HARDWARE**

# INTRO.

**WHEN IT COMES TO JOINERY HARDWARE,  
WE'VE GOT YOU COVERED AT SDH.**



Welcome to our 9th edition. As a company we continue to invest in our staff, products and services to be the best distributor in the timber window and door hardware market. This year has seen our stock holding double and with that, our larger buying power has even helped us reduce some prices in these inflationary times. We also continue to invest in our website which is now our main resource for all the products available to you.

Another exciting development is the Joiners Forum. This online platform has been funded and set up by SDH to help bring together timber window and door joiners from around the UK, to share ideas, practical experience, and challenges with each other. So that we can better support the people in our industry and build a community that gets more valuable with each new person who joins. With regional and online events helping inform joineries of regulations, problems and discussing all types of questions regarding manufacturing timber windows and doors.

The first regional meeting is in June in Birmingham. With a list of experts that will be able to help and advise on industry and business best practice. Please look out for further details.

Thank you to everyone that currently uses us, and to those that don't, give us a go, break that habit and try a company who are competitive, happy, helpful and honest.

Many thanks

Gary Ewings  
**Managing Director**

# WHO WE ARE.

As a driven and proactive company, SD Hardware prides itself on our high level of technical knowledge, impartial advice, and customer service.

While we're here to serve the items you want for every project, it's also our purpose to supply you with all the technical help, information and advice you need too.

Our enthusiastic and motivated staff work tirelessly to help you make the right choice and ensure every item you buy from us is bought with total confidence and trust.



**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

## **PRICE INCREASES...**

Due to geopolitical issues and continued uncertainty around the world, rises in raw material costs, freight costs, as well as container and dock surcharges, price increases are unfortunately inevitable. We are trying our best to forward purchase and absorb any increases where we can but ultimately, we have to pass these on. The best place to check for up to date prices is on our website by logging into your trade account, as we are constantly updating the site. If you would prefer however, you can simply call one of our team and we will be happy to send you a quote.

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

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**SDH CAN SUPPLY PRODUCTS  
IN ACCORDANCE WITH  
PART Q GUIDELINES**

**7-9**



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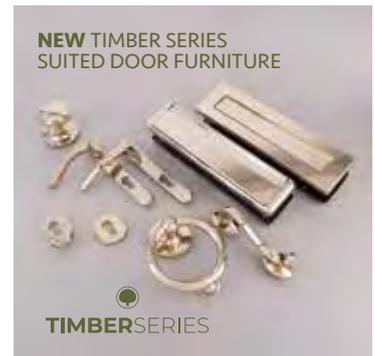


# TRADE DISCOUNTS.

Don't forget you are receiving a **TRADE ONLY** discount on all products. You can send your customers to our website to choose products knowing they won't see your discounted prices. This is particularly helpful for window and door furniture and can earn you some extra income in marking up to our online retail prices.

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HENDERSON SECUREFOLD



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PLUS MANY MORE PRODUCTS

# MARKETING ASSISTANCE

We're passionate about presenting products to the best of our ability to ensure you have all the information you need when making a purchase from **SDH**. We invest heavily in marketing the products we sell, from product photography to branding and brochures. We take pride in everything we do and believe a sale comes much easier if the product is presented well. That's why we decided to provide marketing assistance to our customers with online downloads of technical data sheets and marketing brochures available for most of our product ranges (with many more to come). Our downloadable brochures can be used by you, the joiner, when providing options to your customers for those all-important finishing touches such as the furniture and ironmongery.

## OUR BRANDS

  
**SASH HERITAGE**  
COLLECTION

**ALPINE**  
HARDWARE

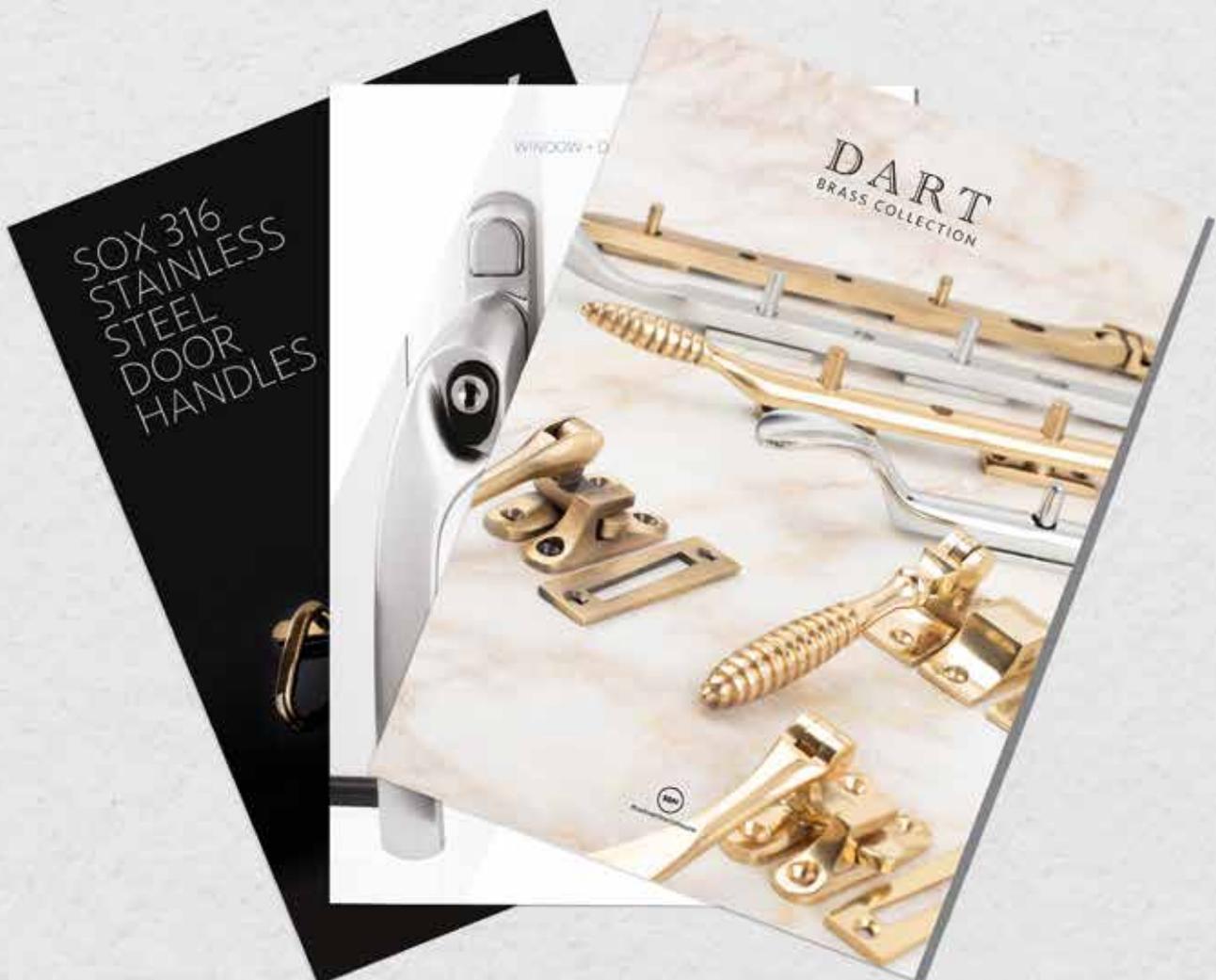
ANTIQUE  
×  
**DEVORAN**  
HARDWARE

**SOX**  
STAINLESS STEEL

**DART**  
BRASS COLLECTION

  
**CORNISH HERITAGE**  
COLLECTION

Download brochures from [sdhardware.co.uk/resources/brochures](http://sdhardware.co.uk/resources/brochures)



# 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.

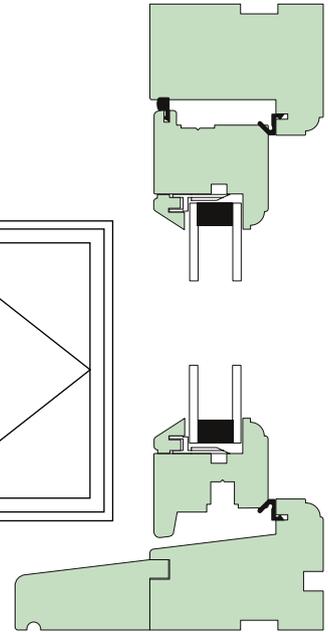
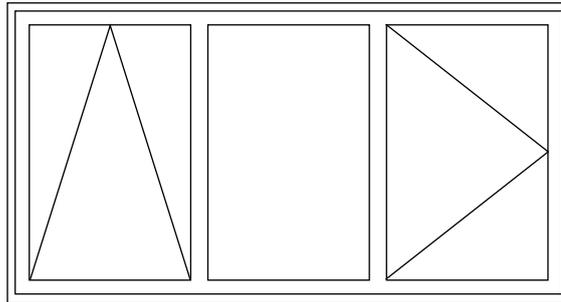
#### TYPE OF WINDOW

#### 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 door sets 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.

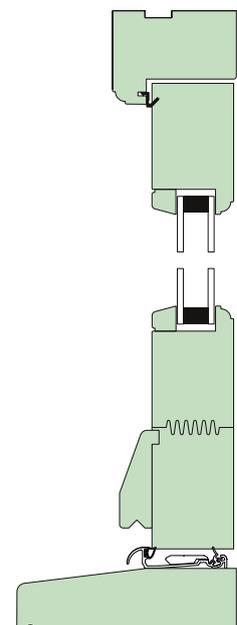
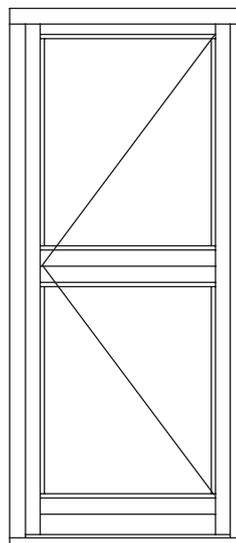
#### TYPE OF DOOR

#### 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**

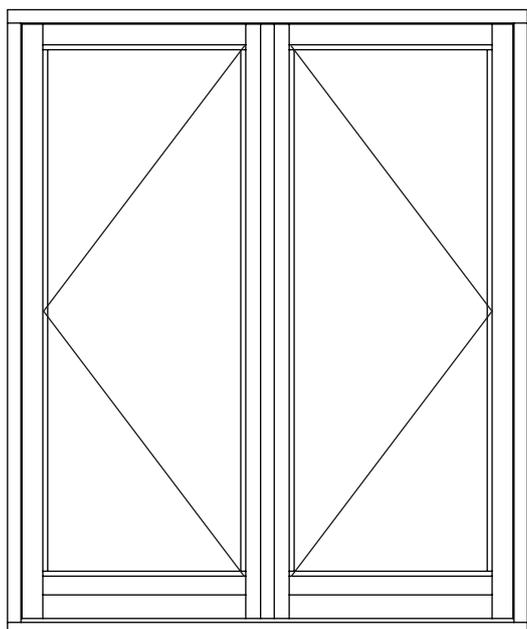
**Manual Test on Infill**

**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



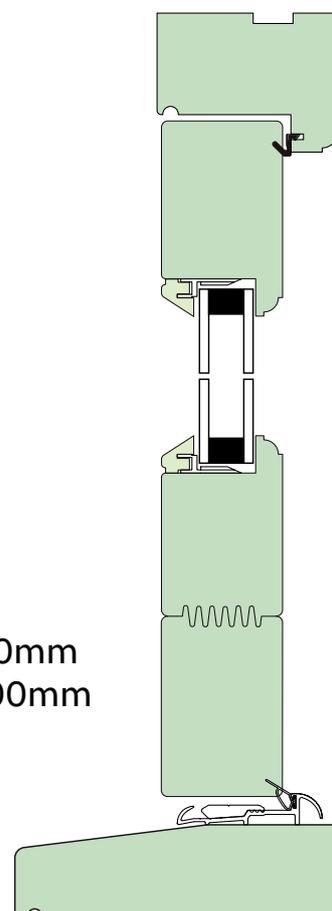
**HORIZONTAL SECTION**

### Tested Door

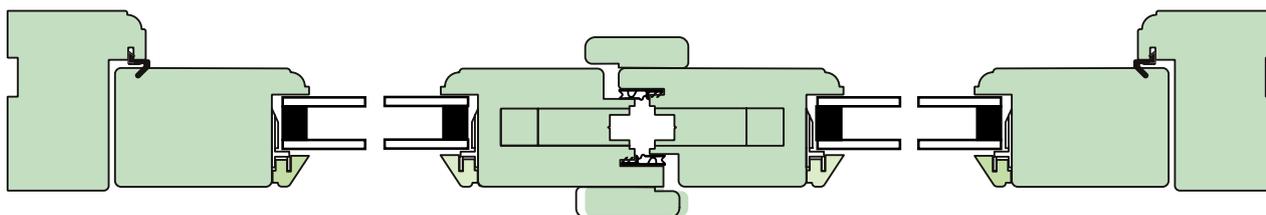
#### Frame Dimensions

OVERALL WIDTH 1900mm

OVERALL HEIGHT 2300mm



**HEAD & CILL SECTION**



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.

# Part Q Compliance

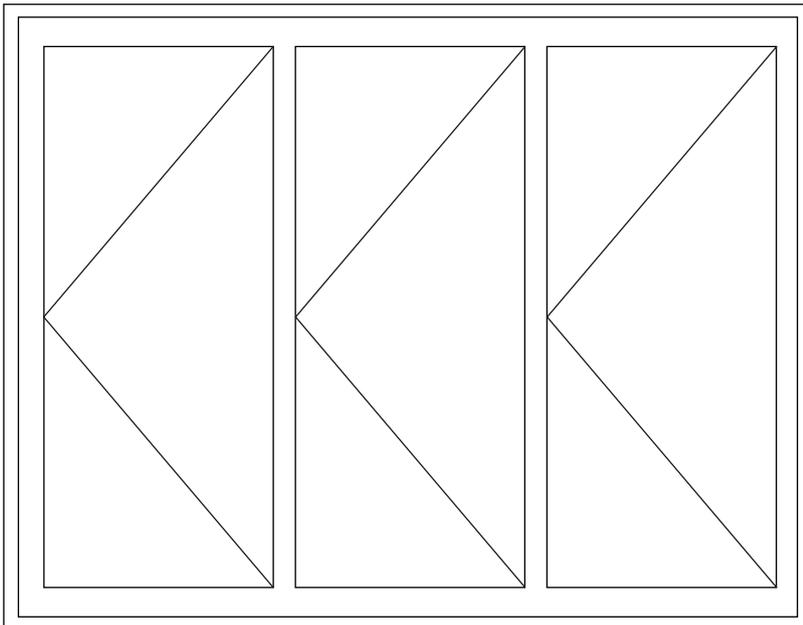
## Bi-fold Doors

**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.



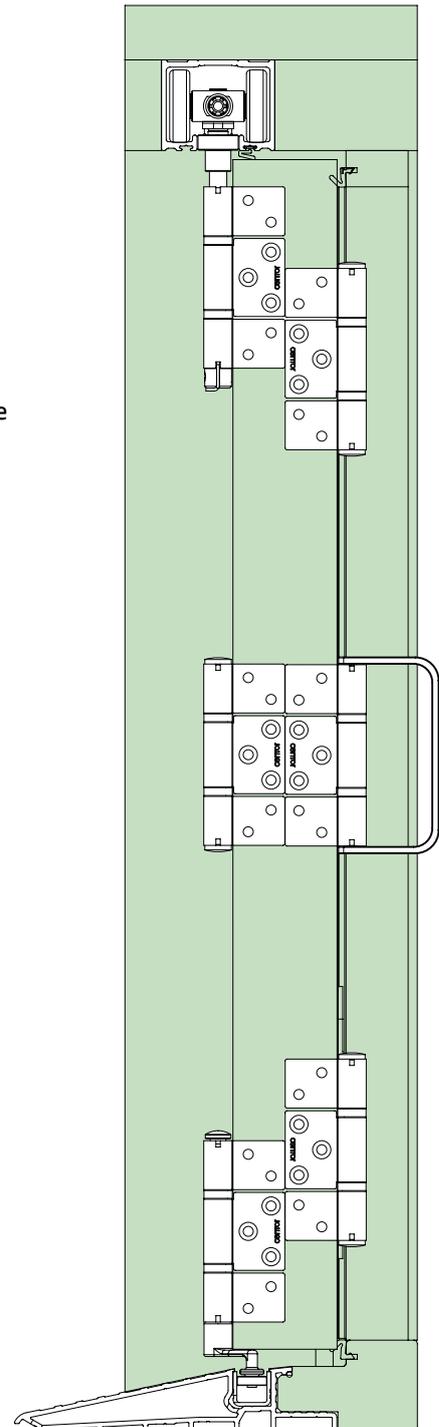
### TYPE OF DOORS

**Doors Tested: 3 Door**

### Dimensions

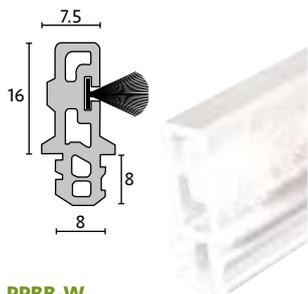
OUTER FRAME (W x H) 3000 x 2300mm

DOOR LEAVES (W x H) 950 x 2150mm



**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



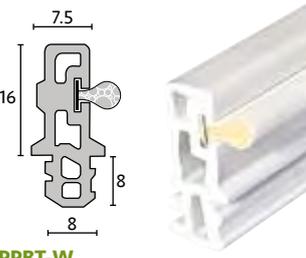
PPBB-W

**£6.99**  
per length

REDUCED PRICE

**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
- Foamteq seal, so easy to wipe clean



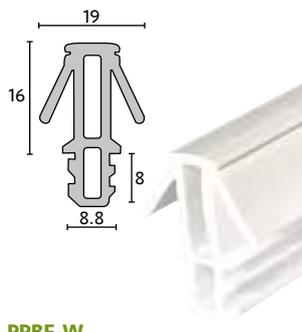
PPBT-W

**£8.22**  
per length

REDUCED PRICE

**Parting Bead Flipper (3m)**

- Highly effective bead
- Easy fitting
- Twin co-extruded flipper
- Available in Brown & White



PPBF-W

**£6.99**  
per length

REDUCED PRICE

**Q-Lon Weatheseal (250m coil)**

- High durability, superior recovery performance
- Weather and UV resistant
- Glass fibre thread or polypropylene insert
- Smooth or embossed exterior, resistant to contamination
- Seals gaps of 2.5mm - 7mm
- Available in Black & White



QL48800-B/W

**£126.93**  
per 250m coil

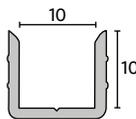


**Retaining Profile**

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

PPRP-W

**£1.96**  
per length



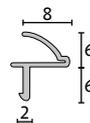
REDUCED PRICE

**Perimeter Seal**

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

PS5-W

**£1.69**  
per length



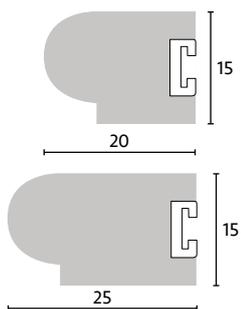
REDUCED PRICE

**20-25 x 15mm Timber Staff Bead (3m)**

- Primed
- Includes carrier
- Please see page 11 for suitable pile

PSB20X15 or PSB25X15

from **£5.39**  
per 3m length



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

**Staff Bead with Pile Carrier**

- Primed
- 3 metres
- Includes carrier and 6.5mm pile

20x20mm PSB20X20-PI

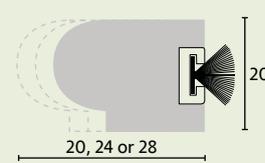
**£7.12**  
per 3m length

20x24mm PSB20X24-PI

**£7.82**  
per 3m length

20x28mm PSB20X28-PI

**£9.08**  
per 3m length

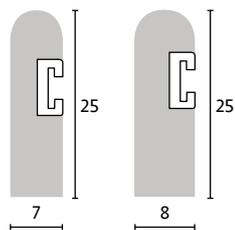


**7-8 x 25mm Timber Parting Bead (3m)**

- Primed
- Includes carrier
- Please see page 11 for suitable pile

PPB7X25 or PPB8X25

from **£4.99**  
per 3m length

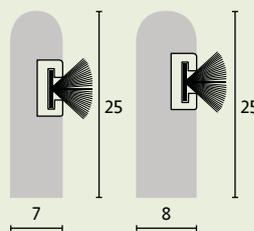


**Parting Bead with Pile Carrier**

- Primed
- 3 metres
- Includes carrier and 6.5mm pile

PPB(7or8)x25-PI

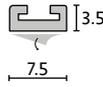
from **£5.99**  
per 3m length



OTHER SIZES AND UNPRIMED OPTIONS AVAILABLE, PLEASE ENQUIRE WITH OUR SALES TEAM

### Self Adhesive Carrier

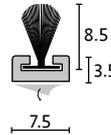
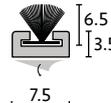
- 2.2m lengths
- Easy fit
- Fantastic perimeter seal
- Carries PS6 or PS7 brush pile
- Carries PS60 or PS61 'T' Slot
- Available in Brown & White



**PS1**  
**75p**  
per length

### Self Adhesive Carrier with Pile

- 2.2m lengths
- Easy fit
- Fantastic perimeter seal
- 6.5mm (PS4) or 8.5mm Pile (PS8)
- Available in Brown & White
- Complete with centre fin for improved weatherseal



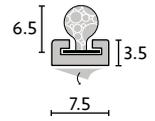
**PS4**  
**£1.09**  
per length



**PS8**  
**£1.29**  
per length

### Self Adhesive Carrier with 'T' Slot

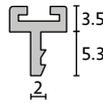
- 2.2m lengths
- Easy fit
- Fantastic perimeter seal
- Unrivaled memory properties
- Wipe clean seal unlike pile
- Available in Brown & White



**PS9**  
**£2.89**  
per length

### Centre Leg Carrier

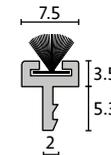
- 2.2m lengths
- Easy fit
- Carries PS6 or PS7 brush pile
- Carries PS60 or PS61 'T' Slot
- Strong retention due to spurs on legs
- Available in Brown & White



**PS19**  
**75p**  
per length

### Centre Leg Carrier with Pile

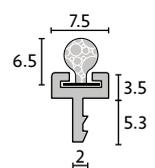
- 2.2m lengths
- Easy fit
- Strong retention due to spurs on legs
- 6.5mm Pile
- Available in Brown & White



**PS2**  
**£1.09**  
per length

### Centre Leg Carrier with 'T' Slot

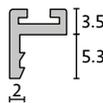
- 2.2m lengths
- Easy fit
- Strong retention due to spurs on legs
- Wipe clean seal unlike pile
- Available in Brown & White



**PS11**  
**£2.89**  
per length

### Offset Leg Carrier

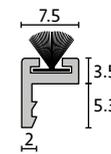
- 2.2m lengths
- Easy fit
- Carries PS6 or PS7 brush pile
- Carries PS60 or PS61 'T' Slot
- Strong retention due to spurs on legs
- Available in Brown & White



**PS12**  
**75p**  
per length

### Offset Leg Carrier with Pile

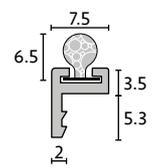
- 2.2m lengths
- Easy fit
- Strong retention due to spurs on legs
- 6.5mm Pile
- Available in Brown & White
- Complete with centre fin for improved weatherseal



**PS3**  
**£1.09**  
per length

### Offset Leg Carrier with 'T' Slot

- 2.2m lengths
- Easy fit
- Strong retention due to spurs on legs
- Wipe clean seal unlike pile
- Available in Brown & White



**PS13**  
**£2.89**  
per length

### Self Adhesive Pile

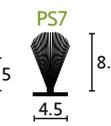
- Sold in 100m coils
- Complete with centre fin for improved weatherseal
- Many remedial applications
- Adhesive back to base



**PS20**  
**£24.00**  
per 100m

### Slide Pile

- Sold in 100m coils
- Pile complete with centre fin for improved weather seal



**PS6**  
**£13.70**  
per 100m

**PS7**  
**£21.96**  
per 100m

### 'T' Slot

- Sold per metre
- Available in Brown & White
- Fits PS1, PS19 & PS12 carriers
- Brown special order
- Wipe clean



**PS60**  
**78p**  
per metre

**PS61**  
**97p**  
per metre



# BETTER THAN THE REAL THING

This innovation from SDH with Qwood 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 Qwood beads, allowing for reduced labour time, little or no movement, and requiring only one topcoat.

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

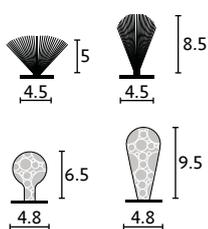
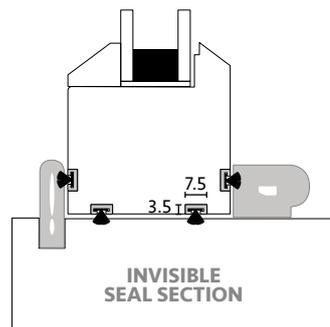
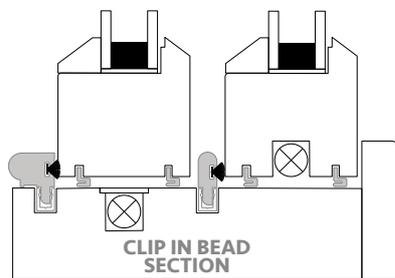
'Clip-In' Qwood benefits from the following;

- 'CLIP-IN' PARTING & STAFF BEAD
- NO PINNING, 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



**Qwood** is the **ONLY** composite beading product available on the market that is **FSC certified**

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



**Slide Pile**  
**PS6** £13.70 Per 100m  
**PS7** £21.96 Per 100m

**T' Slot**  
**PS60** 78p Per metre  
**PS61** 97p Per metre



**QW-PB8-NI**  
 8x25mm Parting Bead  
**£5.76**



**QW-SB20-NI**  
 20x15mm Staff Bead  
**£7.31**



**QW-PB7**  
 7mm Parting Bead  
**£5.93**



**QW-PB8**  
 8mm Parting Bead  
**£5.93**



**QW-SB20**  
 20x15mm Staff Bead  
**£7.20**



**QW-SB25**  
 25x15mm Staff Bead  
**£9.37**

**QW-CPB8**  
 8mm Parting Bead  
**£6.93**



**QW-CSB20**  
 20x15mm Staff Bead  
**£8.95**



**QW-SC1**  
 8x10mm Staff & Parting Bead Clip  
**£3.16**

**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 7-10 extra days as this is made to order.



WEIGHT	LENGTH	WIDTH
5lb	198mm	40mm
6lb	234mm	40mm
7lb	270mm	40mm
8lb	306mm	40mm
9lb	342mm	40mm
10lb	378mm	40mm
11lb	414mm	40mm
12lb	352mm	45mm
13lb	381mm	45mm
14lb	409mm	45mm
15lb	438mm	45mm
16lb	466mm	45mm
17lb	495mm	45mm
18lb	523mm	45mm
19lb	552mm	45mm
20lb	580mm	45mm
21lb	609mm	45mm
22lb	637mm	45mm
23lb	666mm	45mm
24lb	696mm	50mm
25lb	583mm	50mm
26lb	606mm	50mm
27lb	630mm	50mm
28lb	654mm	50mm
29lb	678mm	50mm
30lb	702mm	50mm
31lb	725mm	50mm
32lb	749mm	50mm

## BIG SAVINGS TO BE MADE USING STEEL

### LARGE STOCK HOLDING

\*Correct price at time of going to print

EASY ORDER FORM AVAILABLE, PLEASE ASK OUR SALES TEAM

	WEIGHT	PRICE
40mm Square	3lb to 30lb	PLEASE CALL
45mm Square	6lb to 38lb	PLEASE CALL
50mm Square	9lb to 41lb	PLEASE CALL

**98p\***  
per lb

CHART SHOWS EXAMPLES, FOR OTHER SIZES & WEIGHTS PLEASE ENQUIRE

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!**

**PLEASE CALL FOR PRICES**



**ORDERS UNDER 1 TON WILL BE SUBJECT TO A CARRIAGE CHARGE, PRICE ON APPLICATION**

SIZE	WEIGHT	PRICE
38-600mm	20lb	PLEASE CALL
45-600mm	27lb	PLEASE CALL

## Make Weights

Dimensions (Approx):  
Outer Radius: 38mm  
Hole Radius: 10mm



WEIGHT	PRICE
1 lb	PLEASE CALL
1-2 lb	PLEASE CALL

## Deflector Make Weights

- Designed with a tapered end to prevent suspended weights becoming caught on each other
- 30mm sq section



WEIGHT	PRICE
1 lb	PLEASE CALL

### 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 every time

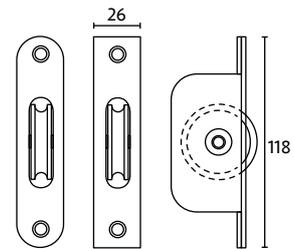


**Finishes:**

- Polished Chrome
- Polished Brass
- Satin Chrome

**Key Features:**

- 13-4" Wheel
- 2 Face-Fixing Points



SP-PB-SQ  
SP-PB-RE

ANY FINISH  
**£3.32**

PLEASE STATE IF YOU REQUIRE RADIUS OR SQUARE END

### 2" Pulleys

High-Quality Ball Bearing Axle Pulley with concealed faceplate rivets.

- Radius or Square end available
- Comes with screws
- Extra fixing holes
- Ball-bearing wheel for smooth movement of sash
- Rivetless face for a better look

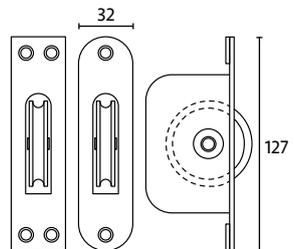


**Finishes:**

- Satin Chrome
- Polished Brass
- Polished Chrome

**Key Features:**

- 2" Wheel
- 2 Face-Fixing Points (Radius)
- 4 Face-Fixing Points (Square)



REDUCED PRICE

SP-2-PB-SQ  
SP-2-PB-RE

ANY FINISH  
**£6.99**

PLEASE STATE IF YOU REQUIRE RADIUS OR SQUARE END

### Budget Pulleys

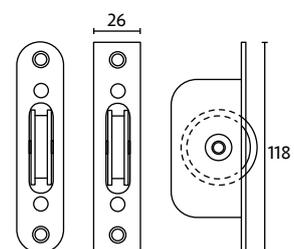
Budget Axle Pulley with galvanised faceplate.

- Radius or Square end available
- Competitive Pulley
- Nylon Wheel



**Key Features:**

- 13-4" Nylon Wheel
- 2 Face-Fixing Points



REDUCED PRICE

PUL-GLA-SQ  
PUL-GLA-RE

**£1.22**  
each

PLEASE STATE IF YOU REQUIRE RADIUS OR SQUARE END

**SASH HERITAGE**  
COLLECTION

Add that finishing touch to your (restored or brand new) windows with our collection of **Ball Bearing Brass Wheel Pulleys** to match our solid brass sliding sash furniture collection on pages 19-25

Pulleys available in the 8 finishes below

			
Antique Brass	Antique Nickel	Polished Brass	Polished Chrome
			
Black	Bronze	Satin Nickel	Satin Chrome



**1 3/4" Ball Bearing Brass Wheel Pulley**

- Radius or square end faceplate
- Case Material: Galvanised Steel
- Faceplate Material: Solid Brass
- Size of Plate: 118mm x 25mm
- Depth of Product: 34mm
- Complete with Screws
- Choose from 8 finishes

SHC-PB-RE or SQ

**£7.99**  
each



**2" Ball Bearing Brass Wheel Pulley**

- Radius or square end faceplate
- Case Material: Galvanised Steel
- Faceplate Material: Solid Brass
- Size of Plate: 127mm x 28mm
- Depth of Product: 45mm
- Complete with Screws
- Choose from 8 finishes

SHC-2-PB-RE or SQ

**£12.03**  
each

**Sash Cord**

This is a small selection of our very extensive range of Sash Cord. Perfect for newly produced windows or refurbishing existing projects, our Sash Cord has been carefully chosen to include the finest and most popular cords in various 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.



REDUCED PRICE

6mm x 10m Knots

**SCN-10**  
£5.09

**6mm Waxed Cord**

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



6mm x 15m Knots

**SCW-15**  
£5.06

**6.5mm Red Spot Cord**

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



6.5mm x 10m Knots

**SCRS-10**  
£4.60



REDUCED PRICE

6mm x 100m Rolls

**SCN-100**  
£49.00



REDUCED PRICE

6mm x 100m Rolls

**SCW-100**  
£35.00



REDUCED PRICE

6.5mm x 100m Rolls

**SCRS-100**  
£49.00

### 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



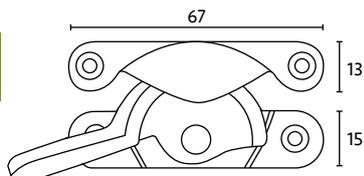
REDUCED PRICES

SSF1

LOCKING  
£2.99

SSF3

NON-LOCKING  
£2.89



### Brighton Fastener

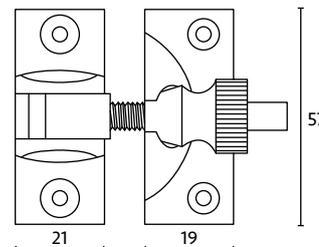
- Non-locking
- Great for compressing mid-rail
- Complete with screws
- Available in Polished Brass, Polished Chrome & Satin Chrome



REDUCED PRICE

SSF2

ANY FINISH  
£3.46



### Locking Claw Fastener

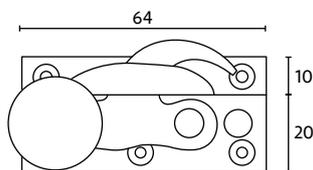
- A decorative alternative to fitch fasteners
- Complete with screws
- Narrow 10mm back plate
- Available in Polished Brass, Polished Chrome & Satin Chrome
- Also available in Black, ask for details



REDUCED PRICE

SSF4

ANY FINISH  
£3.92



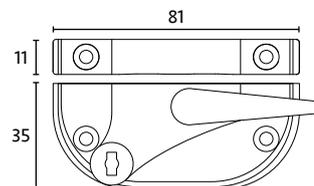
### SDH Modern Cam Catch

- Key locking modern cam catch
- Slim keep
- Also available in Black, ask for details



Catch & Keep  
SSF22

£5.96 each



### Narrow Brighton Fastener

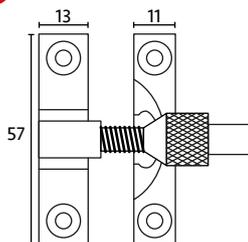
- Narrow 13mm back plate
- Ideal for double glazed sashes
- Non-Locking
- Complete with screws



REDUCED PRICE

SSF9

£3.99 each



### Narrow Locking Brighton Fastener

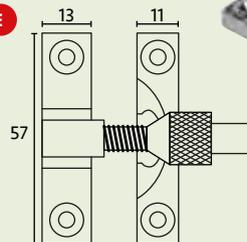
- Narrow 13mm back plate
- Ideal for double glazed sashes
- Complete with screws
- Locking



REDUCED PRICE

SSF12

£5.20 each



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

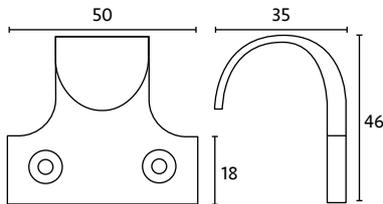
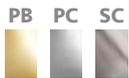
### Sash Lift

- Solid Brass die cast
- Complete with screws
- 50mm width
- Available in Polished Brass, Polished Chrome & Satin Chrome



SSF6

ANY FINISH  
**£1.21**



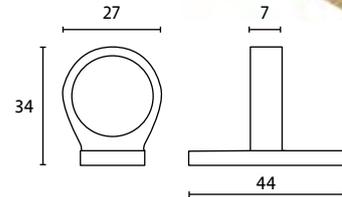
### Sash Ring

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



SSF7

ANY FINISH  
**£1.04**



### D Handle

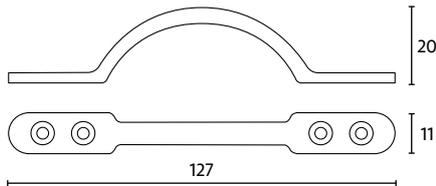
- Decorative D handle to fit on bottom of top sash
- 127mm in length
- Complete with screws
- Available in Polished Brass, Polished Chrome & Satin Chrome



REDUCED PRICE

SSF5

ANY FINISH  
**£1.04**



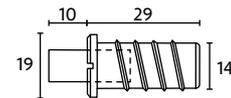
### Twist Lock

- Ideal for restricting or venting a sliding sash window
- Complete with screws



SSA-TL

**£5.24**  
each



ALSO AVAILABLE IN ANTIQUE BRASS & BRONZE  
PRICE ON APPLICATION

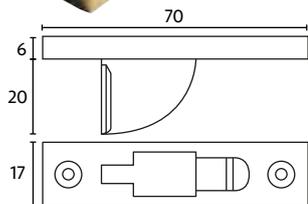
### Weekes Sash Stop

- No key required
- Complete with screws
- Auto restricts sash



SF10

**£2.69**  
each



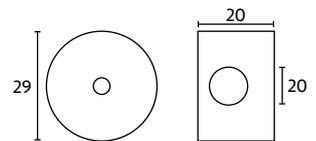
### Sash Cord Plug

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



SSA-CP

**£2.57**  
each



### 26mm Roller Stop

- 26mm Roller Stop
- Complete with Key
- Polished Brass, Polished Chrome or Satin Chrome

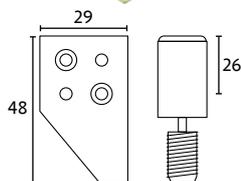


SSA-SS26

**£3.99**  
per pack



REDUCED PRICE



### 19mm Roller Stop

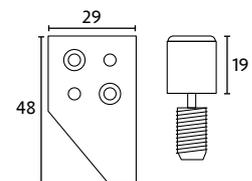
- 19mm heavy duty Sash Stop
- Includes: 1 x Stop, 2 x Receivers, Key & Plate
- 2 Keeps for multi restricted positions



SSA-SS19

**£3.89**  
each

REDUCED PRICE



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

# Croft Architectural Hardware

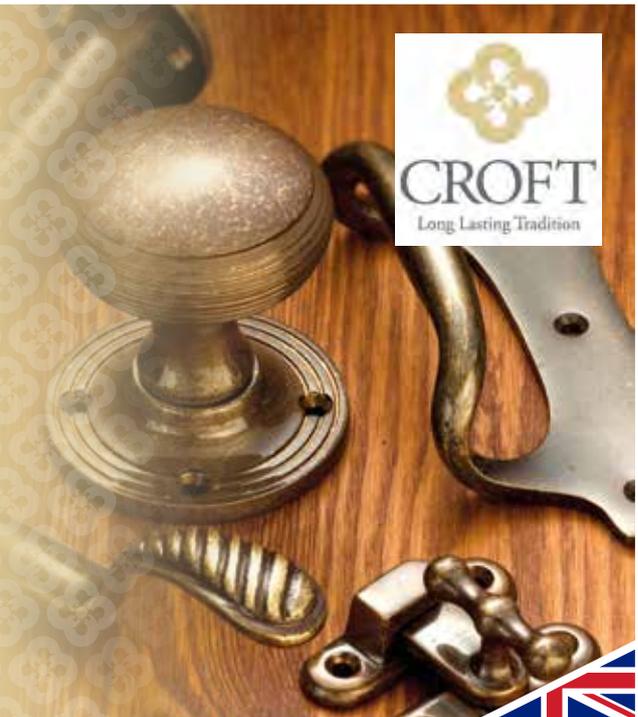


Croft is a family-run business that continues a long-lasting tradition of handcrafting and hand-finishing the highest quality architectural hardware.

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 multi-point locking in 27 different finishes Croft deliver.

Croft can achieve this solution with quality and style that will dress your project with products that are sure to meet and exceed your expectations.



# joinersforum<sup>®</sup>

JOIN THE COMMUNITY  
[www.joinersforum.com](http://www.joinersforum.com)

Join the community and connect with other joiners in the industry.

**SDH** have invested in this community group in the hope that, in future it will be the go to place for Joiners to ask for advice and discuss with fellow joiners throughout the UK. Something we believe is only going to benefit the industry.



IDEAS & SUPPORT



ADVICE & CHAT



SHARE WORK





OVER **560** PRODUCTS IN THIS RANGE



## Handcrafted Style & Sophistication

Add that finishing touch to your (restored or brand new) windows with our collection of **hand crafted** solid brass sliding sash furniture.

Available in a large array of finishes & styles, this range of fasteners and decorative sash hardware will enhance any sliding sash window or interior style.



**SASH HERITAGE**

COLLECTION

A SELECTION OF THIS RANGE IS AVAILABLE ON THE NEXT FEW PAGES...  
FOR THE FULL COLLECTION VISIT

[sdhardware.co.uk/brands/sash-heritage](https://sdhardware.co.uk/brands/sash-heritage)

# SASH FASTENERS

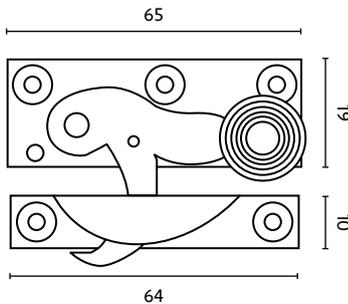


This comprehensive collection of Sash Window Fasteners features a wide variety of styles to suit a range of Sash Window styles. This extensive range of fasteners have been designed with the end-user in mind, providing a practical and easy-to-use solution to securing your sash windows while adding a beautiful, elegant finish to match your home decor.



## Claw Fastener with Reeded Knob

- Material: Solid Brass
- Size of Plate: 65mm x 19mm
- Height of Product: 35mm
- Sold with Screws
- Available in 8 finishes

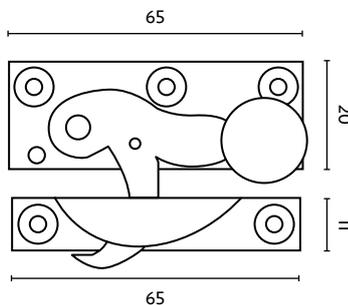


**SHC113**      **SHC113L**  
**NON-LOCKING**      **LOCKING**  
 from      from  
**£11.96**      **£13.46**



## Claw Fastener with Ball Knob

- Material: Solid Brass
- Size of Plate: 65mm x 20mm
- Height of Product: 35mm
- Sold with Screws
- Available in 8 finishes

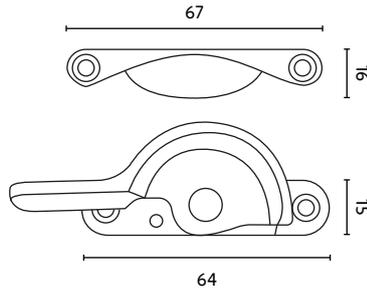


**SHC197**      **SHC197L**  
**NON-LOCKING**      **LOCKING**  
 from      from  
**£8.92**      **£10.77**



### Fitch Fastener

- Material: Solid Brass
- Size of Plate: 64mm x 15mm
- Height of Product: 22mm
- Sold with Screws
- Available in 8 finishes



SHC183

SHC183L

NON-LOCKING  
from  
**£6.80**

LOCKING  
from  
**£7.68**



BRONZE

ANTIQUÉ BRASS

ANTIQUÉ NICKEL

SATIN NICKEL

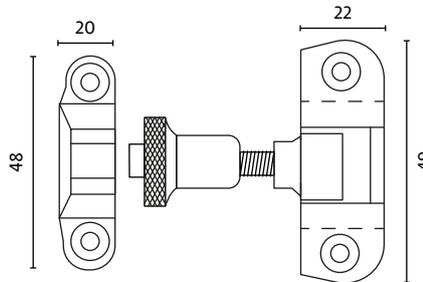
SATIN CHROME

POLISHED CHROME

POLISHED BRASS

### Brighton Acorn Fastener

- Material : Solid Brass
- Size of Plate: 49mm x 22mm
- Height of Product : 65mm
- Sold with Screws
- Available in 8 finishes



SHC107

SHC107L

NON-LOCKING  
from  
**£14.14**

LOCKING  
from  
**£17.43**

**REDUCED PRICES**



BLACK

ANTIQUÉ BRASS

ANTIQUÉ NICKEL

SATIN NICKEL

SATIN CHROME

POLISHED CHROME

POLISHED BRASS

### MORE STYLES AVAILABLE ONLINE\*



\*Login in or sign up for an online trade account for trade discounts.

SEND YOUR CUSTOMERS TO OUR WEBSITE TO CHOOSE THE PRODUCTS THEY'D LIKE, THEN BUY DIRECT AT UP TO **50% OFF** OUR WEB LIST PRICE  
[sdhardware.co.uk/brands/sash-heritage](http://sdhardware.co.uk/brands/sash-heritage)

OPEN YOUR SMART PHONE CAMERA AND SCAN HERE



## SASH LIFTS

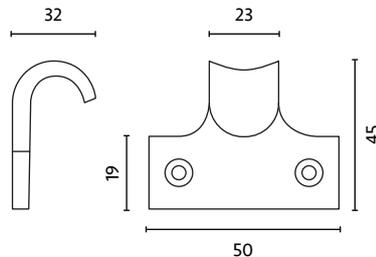


Our cohesive collection of Sash Lifts features a selection of styles to suit any Sash Window. This range of beautifully handcrafted Sash Lifts have been designed to provide a practical and easy-to-use solution to opening sash windows while adding a beautiful, elegant finish to match your home decor.



### Sash Lift

- Material: Solid Brass
- Size of Plate: 50mm x 45mm
- Height of Product: 32mm
- Sold with Screws
- Available in 8 finishes



ANTIQUE NICKEL

SHC164

from  
**£2.69**  
each

REDUCED PRICE



BLACK



BRONZE



ANTIQUE BRASS



SATIN NICKEL



SATIN CHROME



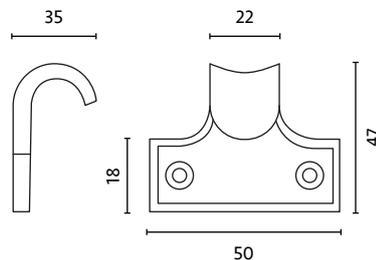
POLISHED CHROME



POLISHED BRASS

### Sash Lift with Full Border

- Material: Solid Brass
- Size of Plate: 50mm x 47mm
- Height of Product: 35mm
- Sold with Screws
- Available in 8 finishes



BLACK

SHC166

from  
**£3.95**  
each



BRONZE



ANTIQUE BRASS



ANTIQUE NICKEL



SATIN NICKEL



SATIN CHROME



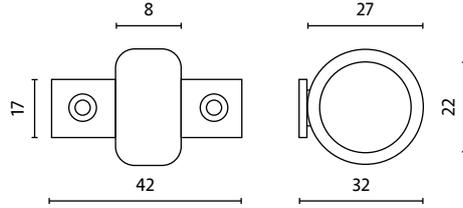
POLISHED CHROME



POLISHED BRASS

### Sash Eye

- Material: Solid Brass
- Size of Plate: 42mm x 17mm
- Height of Product: 32mm
- Sold with Screws
- Available in 8 finishes



BRONZE

SHC187

from  
**£2.77**  
each

REDUCED PRICE



BLACK



ANTIQUE BRASS



ANTIQUE NICKEL



SATIN NICKEL



SATIN CHROME



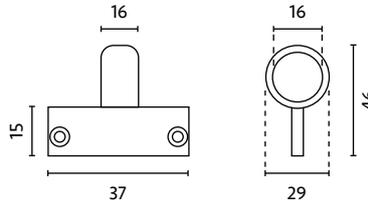
POLISHED CHROME



POLISHED BRASS

### Ring Sash Lift

- Material: Cast Brass
- Size of Plate: 37mm x 16mm
- Height of Product: 29mm
- Comes with Screws
- Available in 8 finishes



ANTIQUE BRASS

SHC205

from  
**£2.77**  
each



BLACK



BRONZE



ANTIQUE NICKEL



SATIN NICKEL



SATIN CHROME



POLISHED CHROME



POLISHED BRASS

### MORE STYLES AVAILABLE ONLINE\*



\*Login in or sign up for an online trade account for trade discounts.

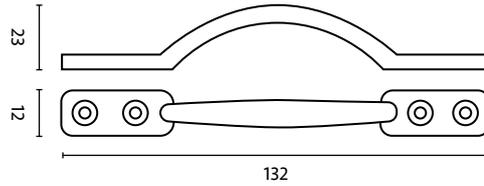
SEND YOUR CUSTOMERS TO OUR WEBSITE TO CHOOSE THE PRODUCTS THEY'D LIKE, THEN BUY DIRECT AT UP TO **50% OFF** OUR WEB LIST PRICE  
[sdhardware.co.uk/brands/sash-heritage](http://sdhardware.co.uk/brands/sash-heritage)

OPEN YOUR  
SMART PHONE  
CAMERA AND  
SCAN HERE



**Sash Handle**

- Material : Solid Brass
- Size of Plate: 132mm x 12mm
- Height of Product : 23mm
- Sold with Screws
- Available in 8 finishes



POLISHED CHROME

SHC171

from  
**£2.96**  
each



BLACK

BRONZE

ANTIQUE BRASS

ANTIQUE NICKEL

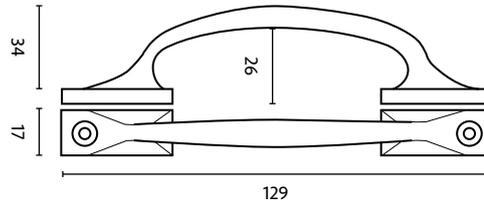
SATIN NICKEL

SATIN CHROME

POLISHED BRASS

**Shaped Sash Handle**

- Material : Solid Brass
- Size of Plate: 129mm x 17mm
- Height of Product : 34mm
- Sold with Screws
- Available in 8 finishes



BLACK

SHC153

from  
**£6.12**  
each



BRONZE

ANTIQUE BRASS

ANTIQUE NICKEL

SATIN NICKEL

SATIN CHROME

POLISHED CHROME

POLISHED BRASS

**MORE STYLES AVAILABLE ONLINE\***



\*Login in or sign up for an online trade account for trade discounts.

SEND YOUR CUSTOMERS TO OUR WEBSITE TO CHOOSE THE PRODUCTS THEY'D LIKE, THEN BUY DIRECT AT UP TO **50% OFF** OUR WEB LIST PRICE  
[sdhardware.co.uk/brands/sash-heritage](http://sdhardware.co.uk/brands/sash-heritage)

OPEN YOUR SMART PHONE CAMERA AND SCAN HERE

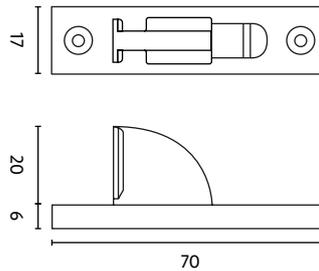


### Weekes Sash Stop with Square Ends

- An auto-restrict sash stop,
- No key required
- Radius End option also available
- Available in 8 finishes

SHC193S

from  
**£4.98**  
each



POLISHED BRASS



BLACK

BRONZE

ANTIQUE BRASS

ANTIQUE NICKEL

SATIN NICKEL

SATIN CHROME

POLISHED CHROME

### Sash Heritage Sash Screw

- Fitted either morticed or surface mounted
- Complete with fixings and screws
- 3 sizes available: 50mm, 76mm or 102mm

50mm  
SHC206

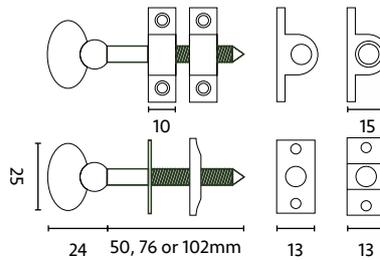
from  
**£3.79**  
each

76mm  
SHC207

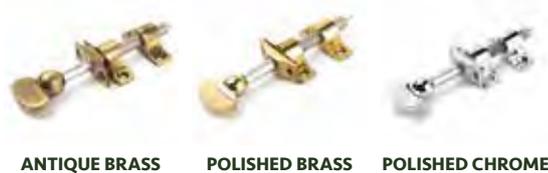
from  
**£4.97**  
each

102mm  
SHC208

from  
**£5.44**  
each



SATIN CHROME



ANTIQUE BRASS

POLISHED BRASS

POLISHED CHROME

### MORE STYLES AVAILABLE ONLINE\*



\*Login in or sign up for an online trade account for trade discounts.

SEND YOUR CUSTOMERS TO OUR WEBSITE TO CHOOSE THE PRODUCTS THEY'D LIKE, THEN BUY DIRECT AT UP TO **50% OFF** OUR WEB LIST PRICE  
[sdhardware.co.uk/brands/sash-heritage](http://sdhardware.co.uk/brands/sash-heritage)

OPEN YOUR  
SMART PHONE  
CAMERA AND  
SCAN HERE





## 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 screwdriver)
- 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 a more efficient window.



Joinery by: Stanbrook & Nicholson

## 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

### Flex Adjustment Tool

#### FLEX-ADJ-COMBI

£5.18  
each



### Metal Adjustment Tool

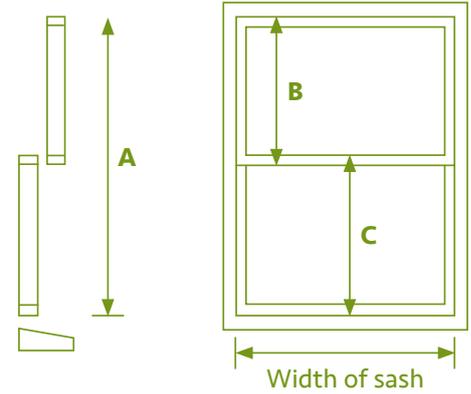
#### FKINSTOOL

£5.31  
each



DESCRIPTION	D2 up to 15lbs (£ per pair)	D4 up to 30lbs (£ per pair)	D6 up to 40lbs (£ per pair)	F0 up to 45lbs (£ per pair)	F1 45- 60lbs (£ per pair)	K0 up to 83lbs (£ per pair)
SASH BALANCE 7-18"LONG SIZE 1	£10.91	£11.02	£14.63	£20.50	£24.62	£43.52
SASH BALANCE 19-24"LONG SIZE 2	£12.55	£12.67	£16.78	£22.33	£26.98	£50.56
SASH BALANCE 25-30"LONG SIZE 3	£14.18	£14.32	£18.88	£24.15	£27.08	£57.60
SASH BALANCE 31-36"LONG SIZE 4	£15.82	£15.95	£21.03	£25.97	£29.27	£58.75
SASH BALANCE 37-42"LONG SIZE 5	£17.45	£17.62	£23.17	£27.80	£31.43	£65.15
SASH BALANCE 43-48"LONG SIZE 6		£19.28	£27.07	£31.90	£36.42	£76.37
SASH BALANCE 49-53"LONG SIZE 7		£20.63	£29.18	£33.53	£38.38	£78.12
SASH BALANCE 54-60"LONG SIZE 8				£35.82	£41.13	£85.46
SASH BALANCE 61-66"LONG SIZE 9				£37.78	£43.50	£91.78
SASH BALANCE 67-72"LONG SIZE 10				£39.73	£45.86	£98.08

If circular head on top sash, please contact our sales team



ORDER: (X)		COMPANY:
ORDER NO:		ACCOUNT NO:
CUSTOMER REF:		ADDRESS:
ORDER DATE:		TEL - FAX:
REQ DATE:		EMAIL:
Additional Notes:		
<b>BALANCE TUBE COLOUR</b>		
PLEASE SPECIFY (X) (W=White, G=Grey, R=Brown, C=Cream, T=Tan)	W	G
	R	B
	C	T
TIMBER WINDOW SYSTEM (eg. NORMAL, TILT or EASYTILT)		NORM
WINDOW REF		EXAMPLE W1
WINDOW QUANTITY		1
PRETENSION ONLY (Y-N) (eg. F & K type only)		Y
DIMENSION 'A' - Height of sash run (must be less than B + C)		1000
DIMENSION 'B' - Height of top sash (excluding horns)		520
LENGTH OF TOP SASH HORNS		50
DIMENSION 'C' - Height of bottom sash (excluding horn)		520
LENGTH OF BOTTOM SASH HORNS		50
SASH WIDTH		
GLAZED HEIGHTS	TOP	15
	BOTTOM	15
GLAZING SPECIFICATION (eg. 4-18-4 - full spec req)		
SIDE FIX BOTH SASHES (Y-N)		Y
NOTE: ON ARCH HEAD VS WINDOWS PLEASE SEND COMPLETE DRAWING WITH, WE MUST BE NOTIFIED OF NON STANDARD WINDOW SPECIFICATIONS (i.e. high density timber materials & slim horn depth dimensions below 47mm if grooving in sash frame)		
<b>IF ACCURATE GLAZED WEIGHTS AREN'T PROVIDED WE CANNOT ACCEPT RESPONSIBILITY FOR INCORRECT SUPPLY OF BALANCES. T&amp;C's APPLY</b>		
<b>TOOLS (X)</b>		
BE-WIR-22498	D Type Adj Tool	
FKINSTOOL	F & K Fitting Tool	
FLEX-ADJ-TOOL	Flexi Adjustment Tool	

### Aquamac 21

- Seal gap: 4mm - 7.5mm
- Groove size: 2.7mm x 5.5mm
- Available in Black, Brown & White

250m Coil  
**AQ21**

**£156.38**  
per 250m coil

AVAILABLE PER METRE ONLINE  
OR CALL THE SALES TEAM

### Aquamac 63

- Seal gap: 3.4mm - 5.4mm
- Groove size: 2.7mm x 5.5mm
- Available in Black, Brown & White

300m Coil  
**AQ63**

**£130.28**  
per 300m coil

AVAILABLE PER METRE ONLINE  
OR CALL THE SALES TEAM

### Aquamac 109

- Seal gap: 3.5mm - 5.5mm
- Groove size: 2.7mm x 5.5mm
- Available in Black, Brown & White

250m Coil  
**AQ109**

**£173.69**  
per 250m coil

AVAILABLE PER METRE ONLINE  
OR CALL THE SALES TEAM

### Aquamac 124

- Seal gap: 5mm - 7.3mm
- Groove size: 3mm x 6.5mm
- Available in Black, Brown & White

125m Coil  
**AQ124**

**£145.46**  
per 125m coil

AVAILABLE PER METRE ONLINE  
OR CALL THE SALES TEAM

### Foamtek FT21

Groove: 3 x 7.5mm  
Brown, White or Black

**£170.71 per 150m coil**

### Foamtek A14

Groove: 2.7 x 6mm  
Brown, White or Black

**£12.51 per 2.1m length**

### AQ3097

Groove: 2.8 x 6.5mm  
Brown, White or Black

**£117.24 per 150m coil**

### AQ36

Groove: 3 x 7.5mm  
Brown, White or Black

**£96.43 per 125m coil**

### AQ4846

Groove: 3 x 6.5mm  
Brown, White or Black

**£165.01 per 200m coil**

### AQ48

Groove: 2.8 x 6mm  
Brown, White or Black

**£133.74 per 350m coil**

# DEVENTER

## The UK's Leading Weather Seal

SDH have added Deventer Weather Seals to our portfolio of products. We believe this makes us the only supplier in the UK that can offer a choice of all the leading Weather Seals available to the market.

Please see below the profiles we have in stock

### Sliding Sash Flipper Weather Seal

Available Black, Brown or White



DEV-SP5920-BL/BR/WH

from £129.28 per 96m coil

### Compression Weather Seal (12mm Rebate)

Available Black, Brown or White



DEV-124-12-BL/BR/WH

from £108.02 per 150m coil

### Compression Weather Seal (15mm Rebate)

Available Black, Brown or White

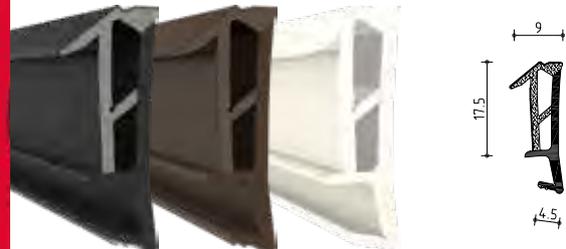


DEV-124-15-BL/BR/WH

from £111.23 per 150m coil

### Compression Weather Seal (18mm Rebate)

Available Black, Brown or White



DEV-124-18-BL/BR/WH

from £114.70 per 150m coil

**TO PLACE AN ORDER OR ASK FOR MORE DETAILS PLEASE GET IN TOUCH.**

EASY TO ORDER, WITH ALL THRESHOLDS NOW SOLD IN 1, 2 AND 3 METRE LENGTHS

OUTWARD OPENING

OUM4



- Part 'M' Compliant (Disabled Access)
- Suits 56mm & 44mm Doors
- Accepts MWK Striker block and SDH Thimble keeps
- Self-Draining cill



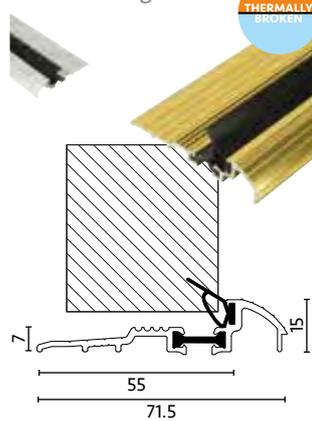
Price Gold or Ali / Price for Black

CODE	PRICE
OUM4-1000	£17.09
OUM4-2000	£30.48
OUM4-3000	£47.05
OUM4-3000BL	£61.80

OUM5RITB



- Part 'M' Compliant (Disabled Access)
- Suits 56mm Doors
- Accepts MWK Striker block and SDH Thimble keeps
- Self-Draining cill



THERMALLY BROKEN THRESHOLD (3M LENGTH)  
Price Gold or Ali / Price for Black

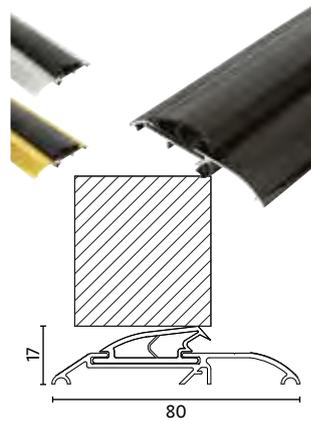
CODE	PRICE
OUM5RITB-3000	£59.00
OUM5RITBBL3000	£63.00

INWARD & OUTWARD

TRX



- Part 'M' Compliant (Disabled Access)
- EPDM Seal is reversible
- Suitable for 44mm Doors



OTHER SIZES AVAILABLE PLEASE ASK FOR DETAILS  
Price Gold or Ali / Price for Black

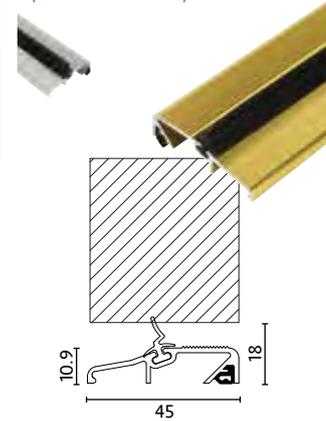
CODE	PRICE
TRX-3000	£48.90
TRX-3000BL	£74.89

INWARD & OUTWARD

SLT



- Inward and Outward Opening Application
- Under door clearance 18mm
- Suitable for double doors
- Part 'M' Compliant (Disabled Access)



OTHER SIZES AVAILABLE PLEASE ASK FOR DETAILS  
Prices for Gold or Aluminium

CODE	PRICE
SLT-3000	£53.05

INWARD OPENING

MXS15-56



- Part 'M' Compliant (Disabled Access)
- Suits 56mm Doors
- Double EPDM seals
- Accepts MWK Striker block and SDH Thimble keeps
- Self-Draining cill



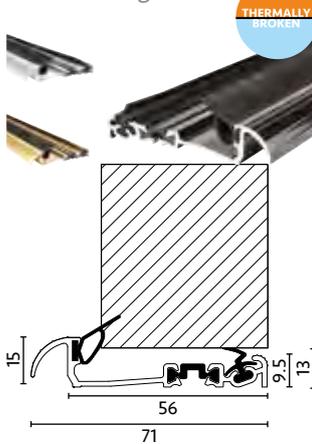
Price Gold or Ali / Price for Black

CODE	PRICE
MXS15-56-1000	£17.50
MXS15-56-2000	£26.78
MXS15-56-3000	£40.00
MXS15-56-3000BL	£59.90

MXS15-56RITB



- Part 'M' Compliant (Disabled Access)
- Suits 56mm Doors
- Double EPDM seals
- Accepts MWK Striker block and SDH Thimble keeps
- Self-Draining cill



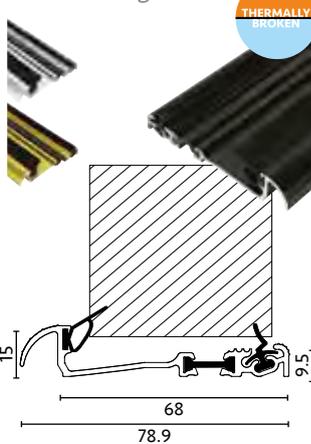
THERMALLY BROKEN THRESHOLD (3M LENGTH)  
Price Gold or Ali / Price for Black

CODE	PRICE
MXS15-56RITB-3000	£67.07
MXS15-56RITB-3000BL	£80.72

MXS15-68RITB



- Part 'M' Compliant (Disabled Access)
- Suits 56mm Doors
- Double EPDM seals
- Accepts MWK Striker block and SDH Thimble keeps
- Self-Draining cill



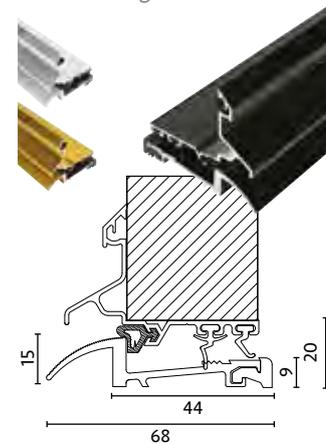
THERMALLY BROKEN THRESHOLD (3M LENGTH)  
Price Gold or Ali / Price for Black

CODE	PRICE
MXS15-68RITB-3000	£63.33
MXS15-68RITB-3000BL	£80.72

MWK20



- Part 'M' Compliant (Disabled Access)
- Suits 56mm Doors
- Triple EPDM Seals
- Accepts MWK Striker block and SDH Thimble keeps
- Self-Draining cill



OTHER SIZES AVAILABLE PLEASE ASK FOR DETAILS  
Price Gold or Ali / Price for Black

CODE	PRICE
MWK20-3000	£70.75
MWK20-3000BL	£96.90

**INWARD OPENING**

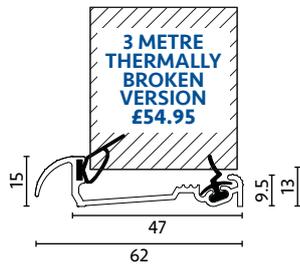
**MAC15-2**



- Part 'M' Compliant (Disabled Access)
- Suits 44mm Doors
- Double EPDM seals
- Accepts MWK Striker block and SDH Thimble keeps
- Self-Draining cill



**REDUCED PRICES**



Price Gold or Ali / Price for Black

CODE	PRICE
MAC15-2-1000	£17.50
MAC15-2-2000	£26.78
MAC15-2-3000	£40.00
MAC15-2-3000BL	£46.00

**THERMALLY BROKEN** WARM INTERIOR

**WITH THERMAL BREAK**

CONDENSATION CAN BUILD UP AND POOL WHEN THE WARM AIR MEETS THE COLD THRESHOLD

**WITHOUT THERMAL BREAK** COLD EXTERIOR

**PROTECT FROM THE ELEMENTS WITH OUR RANGE OF THERMALLY BROKEN DOOR THRESHOLDS**

'Thermally Broken' Thresholds alleviate the issue of condensation collection on the inside.

**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-levelling

TECH DRAWING AVAILABLE, ASK FOR DETAILS



926mm  
**GRA-DD-926**

**£22.16**  
each

1026mm  
**GRA-DD-1026**

**£23.42**  
each

**Galvanised Waterbar**

Flat Galvanised Waterbar in a choice of 1m, 2m and 3m lengths. 1 & 2m (28 x 4mm), 3m (30 x 5mm)



**REDUCED PRICES**

CODE	PRICE
TWB1	£5.21
TWB2	£10.37
GWB3FLAT	£24.85

**Plastic Weatherbar**

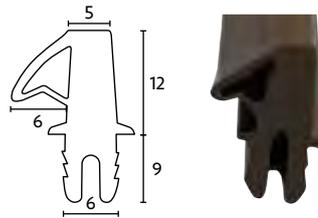
- Available in 1m or 2.4m lengths
- PWB1 available in Brown, PWB2.4 White or Brown

**PWB1**

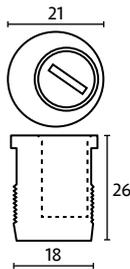
**£3.30**  
per length

**PWB2.4**

**£11.17**  
per length



**Thimble Keep**



**SDH-TK**

**£1.96**  
ex VAT

BOXED IN: 100

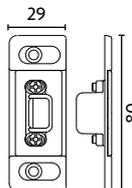
**SDH Threshold Keep**

- Perfect keep solution for single shootbolts into a threshold



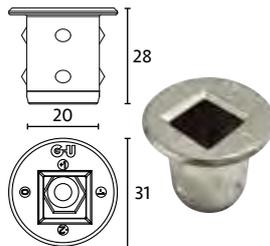
**FUH-TSS**

**£6.70**  
ex VAT



**22mm Single Shootbolt Keep**

- Allen key adjustable



**SDH-SK-HD**

**£6.39**  
ex VAT

**Threshold Striker Plate**

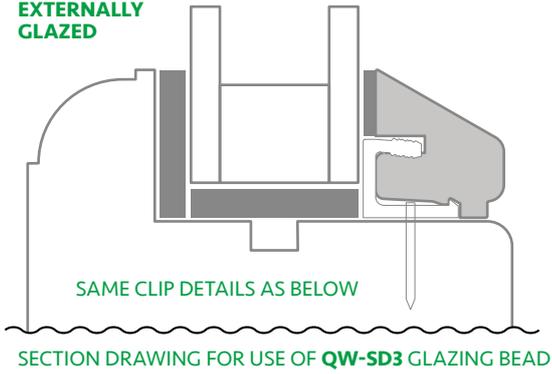
- Ali Striker plate for most Part M Exitex thresholds
- Available in Silver or Gold



**MWK-STRIKER**

**£4.75**  
ex VAT

**EXTERNALLY GLAZED**



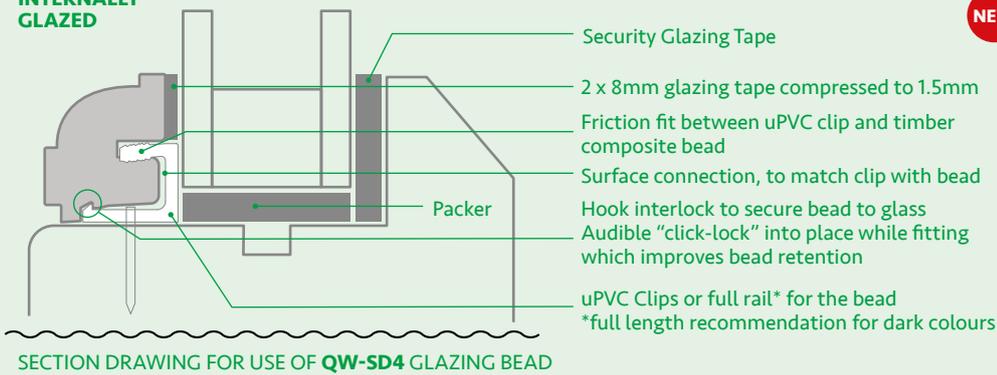
## Pinless (Clipped) Glazing Beads

We continue to invest in our range of pinless beads and are always open to new profiles and ideas. If you are interested in any of the profiles on the next 4 pages please call and we will be happy to help and advise.

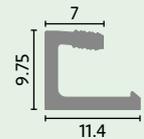
### So why did we design a new clip?

- Enhanced hook interlock which improves lateral compression for bead retention and security against the glass
- A more cost effective clip design

**INTERNALLY GLAZED**

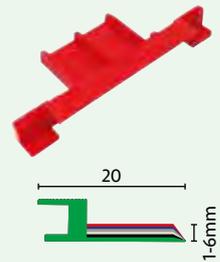
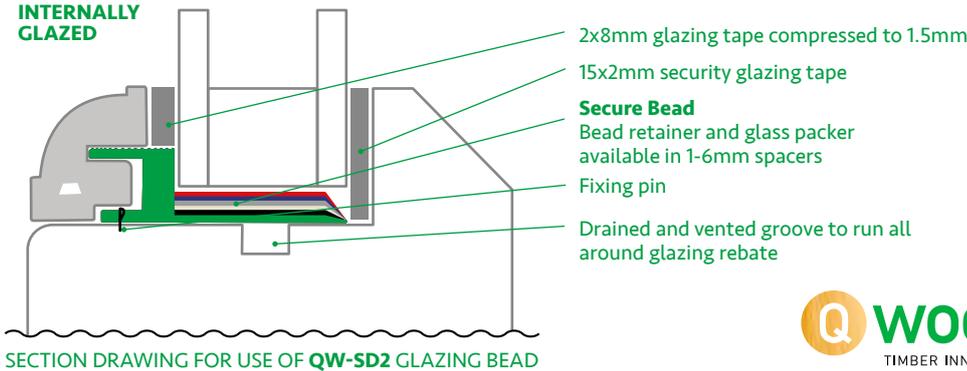


**NEW**



**QW-GCA-75**  
or **QW-GCA**  
Glazing Bead Clip  
**75mm 16p**  
**3m £4.55**  
**USE WITH**  
**QW-SD3/4**  
**BOXED IN 500's**

**INTERNALLY GLAZED**

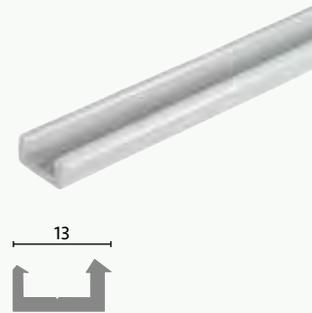


**SCB (1-6mm)**  
1-6mm  
Secure Bead  
**28p**  
**USE WITH**  
**QW-SD1 & 2**

**NEW**

<b>QW-SD4</b> Glazing Bead <b>£7.03</b> <b>USE WITH</b> <b>QW-SDA3</b>	<b>QW-SD3</b> Glazing Bead <b>£7.03</b> <b>USE WITH</b> <b>QW-GCA-75</b>	<b>QW-SD2</b> Glazing Bead <b>£7.03</b> <b>USE QW-SDA1</b> <b>GLAZING BAR</b> <b>&amp; SCB CLIP</b> FOR INTERNAL GLAZING	<b>QW-SD1</b> Glazing Bead <b>£7.03</b> <b>USE WITH</b> <b>SCB CLIP</b>	<b>QW-GB1</b> Glazing Bead <b>£6.67</b> <b>USE WITH</b> <b>QW-GBC1</b>	<b>QW-DB1</b> Bottom Vent Bead <b>£9.53</b>

**ALL PRICES PER 3M LENGTH +VAT**



**QW-GBC1**  
Glazing Bead Clip  
3m lengths  
**£5.28**  
**USE WITH**  
**QW-GB1**

### PINNED GLAZING BEAD

**PGB1**  
Glazing Bead  
**£6.67**

**PGB2**  
Glazing Bead  
**£5.60**

**PGB3**  
Glazing Bead  
**£6.22**

**PGB4**  
Glazing Bead  
**£6.16**

USE ON EITHER EDGE

### SECRET PINNED GLAZING BEADS

Glazing Silicone or alternative  
Secret Pin

**QW-SD-SPGB2**  
Glazing Bead  
**£5.65**  
Price per 3m length

**QW-SD-SPGB1**  
Glazing Bead  
**£6.67**  
Price per 3m length

### GEORGIAN BARS

**QW-BB2**  
8mm Glazing Bar  
**£6.52**

**QW-BB3**  
4mm Glazing Bar  
**£5.66**

**QW-BB4**  
6mm Glazing Bar  
**£5.66**

**QW-BB5**  
4mm Glazing Bar  
**£6.22**

### LAMBS TONGUE BAR

**QW-LB1**  
**£6.12**

### OVOLO BARS

**QW-OB1**  
4mm Glazing Bar  
**£6.32**

**QW-OB2**  
2.5mm Glazing Bar  
**£6.39**

**QW-SDA1**  
3mm Glazing Bar  
**£6.52**  
TO USE WITH SD2 BEAD

**QW-SDA2**  
3mm Glazing Bar  
**£9.57**

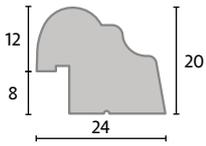
**QW-SDA3**  
4mm Glazing Bar  
**£6.32**  
TO USE WITH QW-SD4 BEAD

ALL PRICES PER 3M LENGTH +VAT

**DOOR PROFILES**



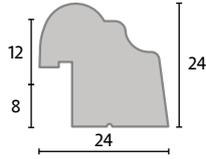
**FOR 44mm DOORS**



**QW-DGB1**  
Door Glazing Bead  
**£9.23**



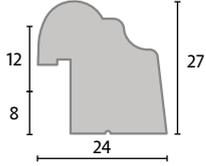
**FOR 54mm DOORS**



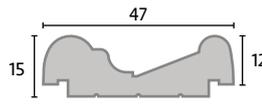
**QW-DGB2**  
Door Glazing Bead  
**£13.44**



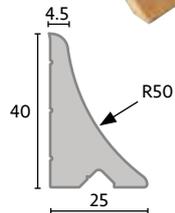
**FOR 58mm DOORS**



**QW-DGB3**  
Door Glazing Bead  
**£14.47**



**QW-DBM1**  
Door Bolection Mould  
**£15.98**



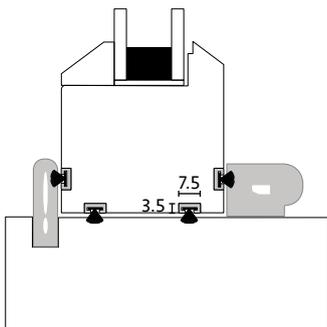
**QW-RD40**  
Door Rain Deflector  
**£17.23**

**SAVE TIME & MONEY BY USING OUR ABEN-DOR DOOR BLANKS WITH QWOOD DOOR PROFILES**

FULL DETAILS AVAILABLE ON PAGES 106-107



**SLIDING SASH PROFILES**



**QW-PB8-NI**  
8x25mm Parting Bead  
**£5.93**



**QW-SB20-NI**  
20x15mm Staff Bead  
**£7.20**



**QW-PB7**  
7mm Parting Bead  
**£5.95**



**QW-PB8**  
8mm Parting Bead  
**£5.93**



**QW-SB20**  
20x15mm Staff Bead  
**£7.20**



**QW-SB25**  
25x15mm Staff Bead  
**£9.37**



**QW-CPB8**  
8mm Parting Bead  
**£6.93**



**QW-CSB20**  
20x15mm Staff Bead  
**£8.95**



**QW-SC1**  
8x10mm Staff & Parting Bead Clip  
**£3.16**

**ALL PRICES PER 3M LENGTH +VAT - DIMENSIONS AVAILABLE ON PAGE 12**

# BETTER THAN THE REAL THING

With over 10 million metres fitted to timber windows and doors in the UK, Qwood has helped our customers increase efficiencies, profitability and manufacture improved and more aesthetically pleasing products. With fewer remedial issues than timber beading, you can see why Joiners have said they would never go back to running their own beads.

We are happy to supply samples of any profiles you may be interested in and answer any questions you may have on Qwood.

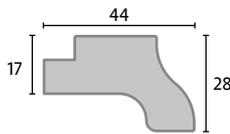
## Why use Qwood?

- Used by joiners for over 10 years
- Over 10 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

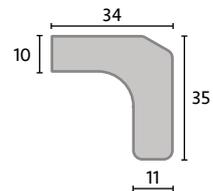
### DRIP BEADS



**QW-HDB1**  
Head Drip  
**£21.36**



**QW-SD-HD1**  
Head Drip  
**£24.23**



**PRICES PER 3M LENGTH**

CURRENT PROCESS



SETUP SPINDLE MOULDER



SELECT SUITABLE TIMBER



RUN THROUGH SPINDLE MOULDER



REPEAT FOR EACH LENGTH



REMOVE WARPED TIMBER



DE-NIB



CUT EACH LENGTH TO SIZE



PRIME AND TOP COAT



END GRAIN SEAL

QWOOD PROCESS



REMOVE BEAD FROM BOX



CUT EACH LENGTH TO SIZE



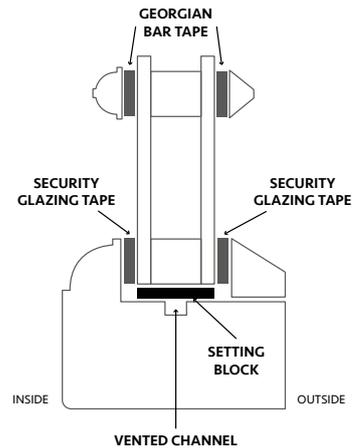
TOP COAT ONLY

**ALL THAT TIME AND MONEY  
SAVED BY USING QWOOD**

# 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) Qwood is also a good option for this system as it creates a very clean and simple pinless glazing solution.



### Security Glazing Tape

SDH 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
- Allow tolerance of 1mm on width of tapes



CODE	SIZE	FINISH	PRICE
SGT1X15W or SGT1X15B <sup>NEW</sup>	1mm x 15mm (25m coil)	White or Black	£15.92
SGT2X8W or SGT2X8B	2mm x 8mm (25m coil)	White or Black	£8.79
SGT2X10W or SGT2X10B	2mm x 10mm (25m coil)	White or Black	£8.88
SGT2X12W or SGT2X12B	2mm x 12mm (25m coil)	White or Black	£8.64
SGT2X15W or SGT2X15B	2mm x 15mm (25m coil)	White or Black	£8.64
SGT3X10W or SGT3X10B	3mm x 10mm (20m coil)	White or Black	£8.84
SGT3X12W or SGT3X12B	3mm x 12mm (20m coil)	White or Black	£9.29
SGT3X15W or SGT3X15B	3mm x 15mm (20m coil)	White or Black	£8.84

### Astragal/Georgian Bar Tape

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

- Specifically designed for bonding Astragal 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
- Allow tolerance of 1mm on width of tapes



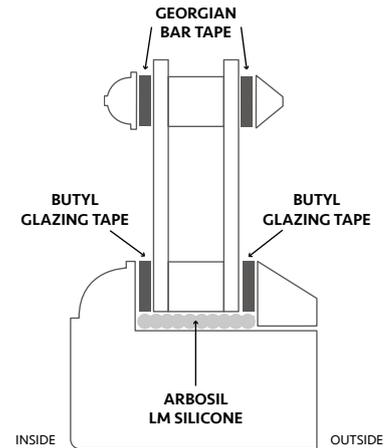
**OTHER SIZES AVAILABLE PLEASE ENQUIRE WITH OUR SALES TEAM**

CODE	SIZE	FINISH	1mm PRICE	2mm PRICE
ABT1X10W/B or ABT2X10W/B	10mm (50m coil)	White or Black	£6.59	£7.07
ABT1X12W/B or ABT2X12W/B	12mm (50m coil)	White or Black	£7.34	£8.53
ABT1X15W/B or ABT2X15W/B	15mm (50m coil)	White or Black	£9.17	£10.54
ABT1X18W/B or ABT2X18W/B	18mm (50m coil)	White or Black	£11.01	£12.71
ABT1X20W/B or ABT2X20W/B	20mm (50m coil)	White or Black	£12.23	£14.17
ABT1X22W/B or ABT2X22W/B	22mm (50m coil)	White or Black	£13.46	£15.51
ABT1X24W/B or ABT2X24W/B	24mm (50m coil)	White or Black	£14.69	£16.95
ABT1X25W/B or ABT2X25W/B	25mm (50m coil)	White or Black	£15.55	£17.54

# Fully Bedded

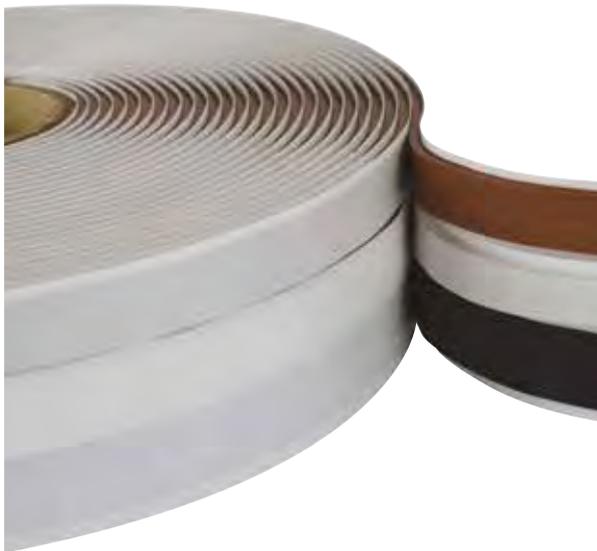
## FOR FACTORY FITTING ONLY

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.



# ARBO

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



### 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

**£4.86**  
per roll

#### ARB15X3

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

**£5.29**  
per roll

### Arbosil HDLM Silicone

Arbosil HDLM 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 Arbosil GZ butyl tapes to achieve a fully bedded 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

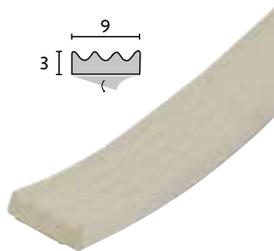
**Arbosil HDLM**  
310ml tube  
(25 tubes per box)

**£4.94**  
per tube

**FULL DATA SHEETS AVAILABLE ON REQUEST**

**DG**  
**Dry Glaze Tape**

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



150m coil  
**£82.08**  
per coil

**ARB-PP**  
**Arbo Polymer Putty**

For the face glazing of wooden windows and traditionally painted steel windows and patch repairs



310ml  
**£5.40**  
each

**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
- Less delamination of tapes



IPA1  
**£7.14**  
each

**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



TIMBA290  
**£8.58**  
each

**Glazing Packers**

- Colour coded glazing packers
- Sold and priced per 1000



CODE	THICKNESS	PRICE
GP241001	1mm (green)	£20.33 per 1000
GP241002	2mm (black)	£24.17 per 1000
GP241003	3mm (white)	£26.09 per 1000
GP241004	4mm (grey)	£27.55 per 1000
GP241005	5mm (blue)	£31.15 per 1000
GP241006	6mm (red)	£31.43 per 1000

**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 of 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
- 5 to 7 days delivery from confirmed parts order
- Separate detailed catalogue listing all components available



Joinery by Trustwood



Joinery by Stanbrook & Nicholson

**PRICE ON APPLICATION**

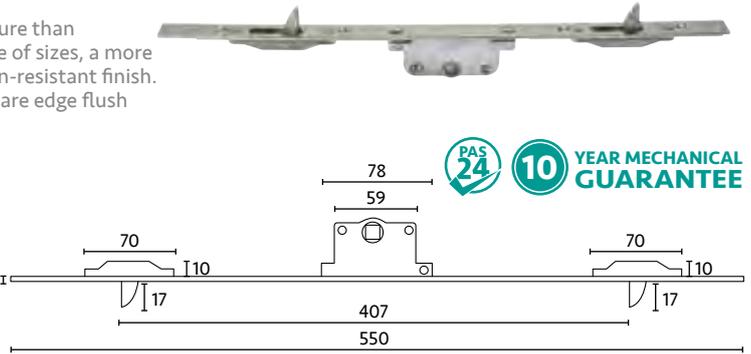
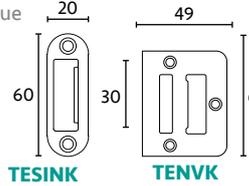
## Flush Tongue Retractable Espagnolette

This 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 tongues, and a corrosion-resistant finish. This product has been designed to cater to 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 Euro groove
- Positive gearbox

### WHY USE?

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



	360mm	540mm	740mm	940mm	1140mm	1340mm	TENVK	TESINK
25 or 30mm Backset	£5.05	£5.79	£6.30	£7.63	£8.83	£12.62	Tongue Espag Night Vent Keep	Tongue Espag Single Keep
Part Code	TE360BS30/25	TE550BS30/25	TE750BS30/25	TE950BS30/25	TE1150BS30/25	TE1340BS30/25		
Keeps required	2	2	2	3	4	4	65p	64p

## Stainless Steel Espag

The Securistyle Stainless Steel Espag Bolt has a robust bi-directional cam that 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
- 16mm faceplate

### WHY USE?

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



	280mm	370mm	500mm	630mm	760mm	890mm	1020mm	1150mm	MA94275
Price	£9.42	£9.73	£10.90	£11.82	£13.34	£15.25	£16.25	£16.80	Night Vent Keep
Part Code	YALST280	YALST370	YALST500	YALST630	YALST760	YALST890	YALST1020	YALST1150	
Keeps required	2	2	2	2	3	3	3	3	£1.02

## ERA Extreme Shootbolt Window Lock

A non-croppable shoot bolt locking system for casement windows designed to maximise window security with unique locking bolts and adjustable mushroom cams

- Up to 11 locking points for maximum security and perceived security gives visual added benefits
- Non-croppable - quick and easy to install locking solution
- Heavy-duty shootbolts for maximum security
- Proven and tested design
- Standard 62mm gearbox rout
- Smooth and positive locking for ease of use



### WHY USE?

- PAS24 Tested
- Part Q Compliant



### ERA Extreme Shootbolt Keep

- Handed

PQ-EXSK

£1.30 ex VAT



### ERA Extreme Shootbolt Extensions

- Size 1-4

PQ-EESB

£5.79 ex VAT

SCAN FOR EXTENSION SIZE CHART



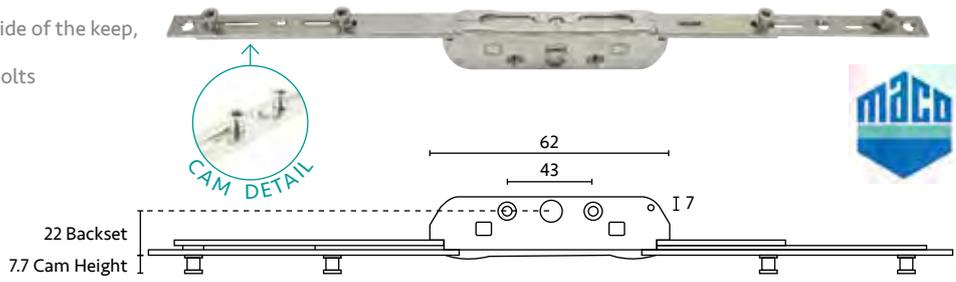
	PQ-EB230	PQ-EB400	PQ-EB600	PQ-EB800	PQ-EB1000	PQ-EB1200	PQ-EB1400
DESCRIPTION	Shootbolt Window Lock 230mm (22mm Backset)	Shootbolt Window Lock 400mm (22mm Backset)	Shootbolt Window Lock 600mm (22mm Backset)	Shootbolt Window Lock 800mm (22mm Backset)	Shootbolt Window Lock 1000mm (22mm Backset)	Shootbolt Window Lock 1200mm (22mm Backset)	Shootbolt Window Lock 1400mm (22mm Backset)
PRICE	£2.02	£2.54	£2.98	£3.62	£4.30	£4.90	£5.25

### Maco™ Rail Espag

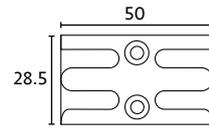
- Bi-directional cams that lock either side of the keep, ensuring complete security
- Fully adjustable mushroom locking bolts
- 22mm Backset
- 7.7mm mushroom cam height
- PAS24 Certificate available

#### WHY USE?

- PAS24 Tested
- Highly secure product
- Adjustable cams



	MA202699	MA202700	MA202701	MA202702	MA202703	MA202704	MA94275
LENGTH	200mm	400mm	600mm	800mm	1000mm	1200mm	Maco Mushroom Keep
KEEPS REQUIRED	2	2	2	3	3	3	
PRICE	£6.95	£8.17	£9.46	£12.19	£12.65	£13.37	£1.02



### 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



### Maco™ Plastic Bevelled Packer

• To suit MA94275

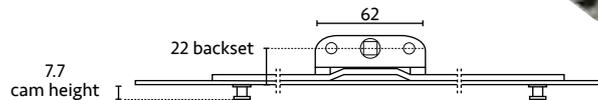
MA356098

42p  
ex VAT

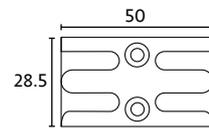


#### WHY USE?

- High quality adjustable cams
- Timber keeps with bevelled packer



	MA58496	MA58504	MA58511	MA58518	MA58525	MA58530	MA94275
LENGTH	260mm	400mm	600mm	800mm	1000mm	1200mm	Maco Mushroom Keep
KEEPS REQUIRED	2	2	2	2	3	3	
PRICE	£5.18	£5.21	£5.94	£6.66	£7.58	£8.10	£1.02



### Maco™ Mk1

The most comprehensive shoot bolt 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



MA94310



'V' SHAPE SHOOT BOLT

### Maco™ Plastic Bevelled Packer

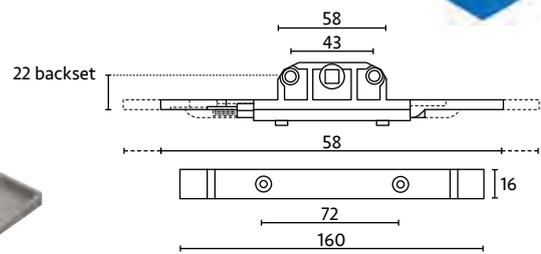
• To suit MA94275

MA356098

42p  
ex VAT



CROPPABLE



	MA11263	MA58177	MA58160	MA58162	MA58164	MA94275	MA94310
DESCRIPTION	22mm Lock Box	320-400mm ext, no mushroom*	401-800mm x 1 mushroom cam per ext*	801-1100mm ext x 2 mushroom cams per ext*	1101-1400mm ext x 2 mushroom cams per extension	Mushroom Strike (Quantity dependent on sash size)	Shootbolt Strike
PRICE	£4.50	£3.60	£3.98	£4.22	£4.36	£1.02	89p

## Vanguard Standard

- 7.7mm CAM
- 22mm Backset
- Timber night vent keep with 2 fixing pins
- Salt spray tested to 96 hours
- 16mm euro groove
- Radius end for routed in flush look
- Boxed in 10's

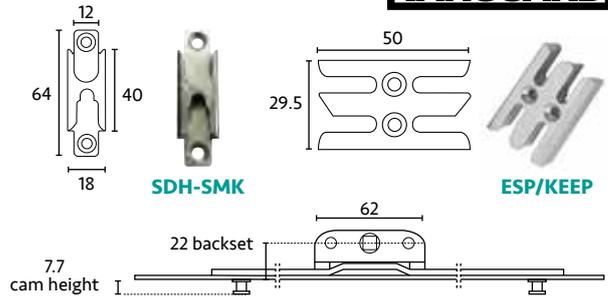


### WHY USE?

- Extremely competitive
- Radius end for a great finish



**VANGUARD**



	ESP240	ESP400	ESP600	ESP800	ESP1000	ESP1200
LENGTH	240mm	400mm	600mm	800mm	1000mm	1200mm
KEEPS REQUIRED	2	2	2	2	3	3
PRICE	£2.35	£2.79	£3.33	£4.03	£4.65	£5.24

SDH-SMK	ESP-KEEP
Single Mushroom Keep	Vanguard Timber Night Vent Keep
99p	52p

## Roto Twin Cam Espagnolette Bolt

**NEW**

Roto hardware is coated as standard with the best-in-class NanoSil Level 6 surface protection. The micro crystalline structure is designed to provide protection to parts such as rivets and hinge components as well as flat surfaces. This market-leading coating copes with extreme fluctuations in temperature and humidity easily exceeding all current UK corrosion resistance criteria.

Roto hardware has been tested and approved for use with Accoya wood. So you can be assured these Roto espag bolts are the perfect solution for your Accoya windows.

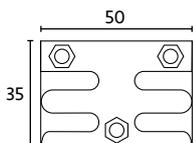


CODE	SIZE	PRICE
ROT305-22-8	305mm	£5.61
ROT400-22-8	400mm	£5.91
ROT550-22-8	550mm	£6.61
ROT750-22-8	750mm	£7.88
ROT850-22-8	850mm	£8.22
ROT950-22-8	950mm	£8.53
ROT1050-22-8	1050mm	£8.89
ROT1150-22-8	1150mm	£9.48

### Maco Security Keep

This keep has 3 fixing points that increases its security especially in PAS 24 testing

- 8mm high
- 3 fixing points
- 35 x 50 x 8mm



MA359381

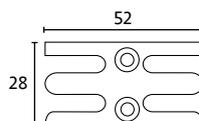
£1.31 each



### Low Height Keep

This keep has been designed for the industry where tolerances are tight

- 6mm height
- Night vent
- 28 x 52 x 6mm

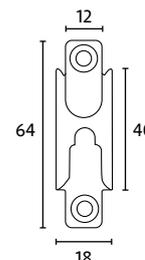


ESP-K6

66p each

### Single Mushroom or Roller keep

- Ideal for slim rebates



SDH-SMK

99p each

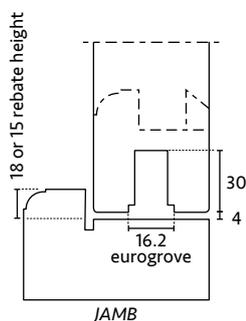
# eXcalibur

SHOOTBOLT SYSTEM

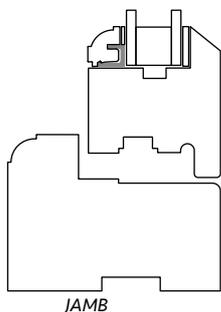
EXTENSION DETAILS

This range of shootbolts and accessories is the most comprehensive system available to the timber window market. Its flexibility to be used in performance (12mm) and flush (4mm) systems is unrivalled. Designed for flush and stormproof Timber Windows. This locking system is highly secure and has been tested to PAS24.

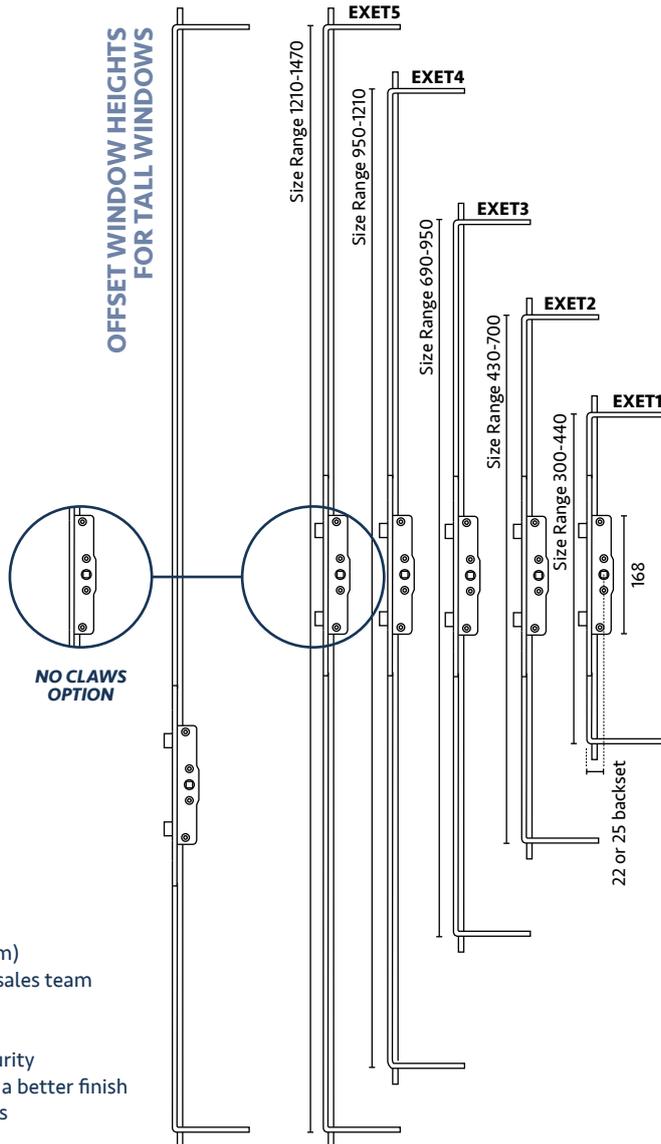
FLUSH PROFILE SECTION



PERFORMANCE WINDOW SECTION

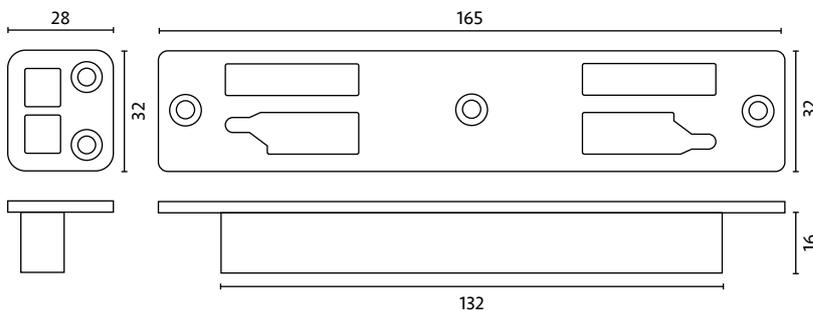


OFFSET WINDOW HEIGHTS FOR TALL WINDOWS

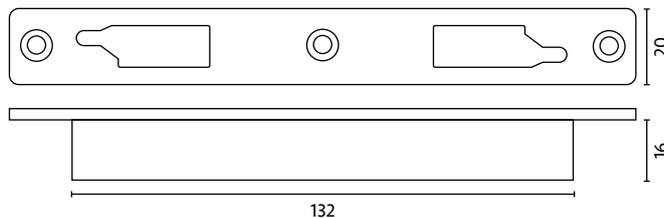


- Offset handle heights on tall windows for easy operation (see diagram)
- Short and tall window heights achieved with extensions, just let our sales team know your sash sizes and we'll work out the rest
- PAS24 security gearbox with reinforced retaining extension plate
- PAS24 range of keeps and accessories to achieve a higher level of security
- Fully pocketed flush keeps to help prevent water egress and achieves a better finish
- 5 different gearboxes for 22 & 25mm backsets with and without claws

Pocket Night Vent Keeps



Centre Single Pocket Keep



## 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

## Gearbox

CODE	DESCRIPTION	PRICE
EXGB22	Excalibur Gearbox 22mm backset	£3.72
EXGB25	Excalibur Gearbox 25mm backset	£4.78
EXGB22-PAS24	Excalibur PAS24 Gearbox 22mm backset	£5.20
NO CLAW OPTION FOR FRENCH REBATED WINDOWS		
EXGB22-NC	Excalibur Gearbox 22mm backset (NO CLAWS)	£4.43
EXGB25-NC	Excalibur Gearbox 25mm backset (NO CLAWS)	£4.71



SECURITY COVER PLATE

PAS24 GEARBOX

## Extensions

CODE	DESCRIPTION	PRICE
EXEXT1	Excalibur Extension 300 to 440mm (x2 required)	£1.20
EXEXT2	Excalibur Extension 430 to 700mm (x2 required)	£1.35
EXEXT3	Excalibur Extension 690 to 950mm (x2 required)	£1.55
EXEXT4	Excalibur Extension 950 to 1210mm (x2 required)	£2.33
EXEXT5	Excalibur Extension 1210 to 1470mm (x2 required)	£2.83



## Centre Keeps

CODE	DESCRIPTION	PRICE
EXCLKEEP-CENTRE	Excalibur Centre Lock Keep 8mm Stormproof	£2.11
EXCLKEEP-FLAT	Excalibur Centre Lock Keep Flat Flush	£1.96
POCKETED KEEPS		
SDH-CNV-POK	Excalibur Centre Pocket Keep Flat Flush Night Vent	£2.75
SDH-SIN-POK	Excalibur Centre Pocket Keep Flat Flush Single	£2.75



SDH-SIN-POK

SDH-CNV-POK

EXCLKEEP-FLAT

EXCLKEEP-CENTRE

## Shoot Bolt Keeps

CODE	DESCRIPTION	PRICE
EXSBKEEP-FLAT	Excalibur Shoot Bolt Keep Flat Flush	65p
EXSBKEEP-LH	Excalibur Shootbolt Keep 8mm Stormproof L/H	66p
EXSBKEEP-RH	Excalibur Shootbolt Keep 8mm Stormproof R/H	66p
EXSBKEEP-PQ-L	PAS24 Security Stormproof Shootbolt Keep L/H	77p
EXSBKEEP-PQ-R	PAS24 Security Stormproof Shootbolt Keep R/H	77p
POCKETED KEEPS		
SDH-SBK-POK	Excalibur Shootbolt Pocket Keep 4mm Flush Night Vent	£1.03



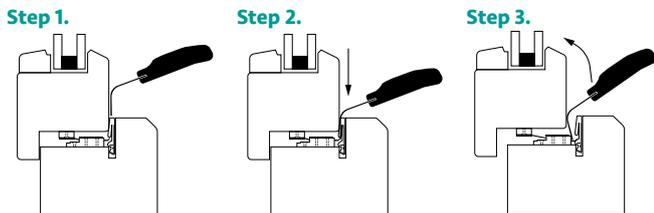
## Accessories for PAS24

CODE	DESCRIPTION	PRICE
EX7DEG-LH	Excalibur 7 Degree Shootbolt Wedge - Left Hand	92p
EX7DEG-RH	Excalibur 7 Degree Shootbolt Wedge - Right Hand	92p
MA356088	Flat Security Stabilising Plate - Silver	£1.58



### 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)



DSL

**£28.11**  
per pack of 20

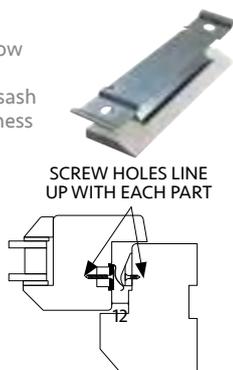


SASH

FRAME

### 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



SCREW HOLES LINE UP WITH EACH PART

HCD1

**£3.90**  
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



SCREW HOLES LINE UP WITH EACH PART

HCD2

**31p**  
per set

### Nico Heavy Duty Hinge



The Atlas Heavy Duty Friction Hinge range meets the increasing demand for larger and heavier windows. Top and side hung hinge variants accommodate sash weights of up to 60kg for Top Hung windows and 35kg for Side Hung windows. Increased bar thicknesses and additional fixing holes provide maximum stability and allow easy adjustment.

- Max. Vent weight of 35kg for Side Hung
- Max. Vent Weight of 60kg for Top Hung
- Stainless Steel riveted nose cap gives strength and reliability
- Glass reinforced nylon slide eliminates breaking and wear
- Brass adjustment screw provides adjustable friction
- 10 year mechanical guarantee
- 14mm Stack Height

### WHY USE?

- Carries heavier weights than standard hinges
- Stainless construction has exceptional corrosion resistance

NiCo



	Top or Side Hung	Top Hung
	<b>NICHD16</b>	<b>NICHD24</b>
Size	16"	24"
Max vent weight	35kg Side Hung / 45kg Top Hung	65kg Top Hung
Max vent height	1000mm Top Hung	1500mm
Max vent width	900mm Side Hung	-
<b>PRICE</b>	<b>£8.72</b> (Boxed in 20 Pairs)	<b>£11.27</b> (Boxed in 10 Pairs)

### Yale Friction 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



	Top Hung				Side Hung		Universal	
	YALFH10TH	YALFH16TH	YALFH20TH	YALFH24TH	YALFH16SH	YALFH8T/SH	YALFH12T/SH	
Size	10"	16"	20"	24"	16"	8"	12"	
Max vent weight	16kg	21kg	24kg	35kg	24kg	12kg	22kg	
Max vent height	400mm	700mm	780mm	1000mm	1200mm	350mm (IF TOP HUNG)	550mm (IF TOP HUNG)	
Max vent width	-	-	-	-	-	400mm (IF SIDE HUNG)	600mm (IF SIDE HUNG)	
<b>PRICE</b>	<b>£2.53</b>	<b>£3.99</b>	<b>£4.77</b>	<b>£5.67</b>	<b>£4.22</b>	<b>£2.30</b>	<b>£2.98</b>	

### 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



	Side Hung	
	TS12EGRESS	TS16EGRESS
Size	12"	16"
Max vent weight	22kg	24kg
Max vent width	650mm	700mm
<b>PRICE</b>	<b>£5.99</b>	<b>£8.44</b>

### Nico Egress Restricted



The Nico Restricted Egress Friction Hinge combines the features of standard restrictor and egress only hinges. It provides protection against falling through windows in an initial restricted mode, and then offers a quick escape route in the event of a fire in the egress position.

- 13mm stack height

### WHY USE?

- Child-resistant catch release for full opening, with automatic reset on closure
- BSI, BBA & SBD approved



EACH PAIR OF HINGES HAS ONE RESTRICTED AND ONE NON RESTRICTED FOR EASE OF USE

	Side Hung	
	NIC8431	NIC8441
Size	12"	16"
Max vent weight	22kg	26kg
Max vent width	600mm	700mm
<b>PRICE</b>	<b>£7.69</b>	<b>£8.30</b>

## 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°
- 13.5mm stack height
- Immobilizer to be fitted to easy clean sash width of above 600mm

### WHY USE?

- Heavy carrying weights
- 8" perfect for French Casements
- Simple easy clean facility



Side Hung

	QEGE8 (Egress Only)	QEGE13
Size	8"	13"
Max vent weight	33kg	40kg
Max vent width	600mm	900mm
<b>PRICE</b>	<b>£13.94</b>	<b>£17.28</b>

## Defender Egress Only

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



### WHY USE?

- Top brand
- Variable friction adjustment
- Consistent performance

Side Hung

	SECEO12	SECEO16
Size	12"	16"
Max vent weight	22kg	24kg
Max vent width	400mm	700mm
<b>PRICE</b>	<b>£9.43</b>	<b>£9.53</b>

## Window Restrictor

This product is perfect for creating friction and restriction on windows and doors where there is not enough clearance to use a Friction hinge.



- Tested to BS6375:2, withstanding a 350N force for a period of 1 minute
- Manufactured in the UK
- Fits in standard Euro groove
- Adjustable friction control
- Solid stainless steel construction
- No disengagement (permanent restriction)
- Non handed

Side Hung

	RS6	RS10
Size	6"	10"
Max vent weight	22kg	24kg
Max vent width	400mm	700mm
<b>PRICE</b>	<b>£6.23</b>	<b>£7.05</b>

## 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



TIMBER VARIANT DETAIL

	Top Hung					Side Hung		Universal
	SECTH10	SECTH12	SECTH16	SECTH20	SECTH24	SECSH12	SECSH16	SECT-SH08
Size	10"	12"	16"	20"	24"	12"	16"	8"
Max vent weight (kg)	16kg	20kg	21kg	26kg	40kg	22kg	24kg	12kg/18kg
Max vent height	400mm	550mm	780mm	1100mm	1300mm	-	-	350mm
Max vent width	-	-	-	-	-	600mm	700mm	400mm
<b>PRICE</b>	<b>£5.00</b>	<b>£5.84</b>	<b>£7.26</b>	<b>£8.19</b>	<b>£9.56</b>	<b>£6.60</b>	<b>£8.92</b>	<b>£4.65</b>

## Royal Hinge Easy Clean Egress

This hinge works well on flush casement performance windows where binding is an issue.

- 14mm stack height
- Includes easy clean facility
- Stainless Steel
- Safer than most egress stays
- Incorporates a positive mechanical stop
- Maximum sash width of 900mm
- 14mm stack height
- Handed



### WHY USE?

- Eliminates binding issues
- Unique product
- 3 benefits in 1 hinge – Heavy Duty, Easy Clean and Egress



	<i>Side Hung</i>
	<b>ROY14EE</b>
Size	14"
Max vent weight	45kg
Max vent width	900mm
<b>PRICE</b>	<b>£13.68</b>

## ERA Horizon Standard & Easy Clean Friction Hinges

- 13mm stack height
- High quality stainless steel for long life
- Durable and reliable design
- Pointed arm and nylon end cap provide gasket compression and smooth engagement
- Adjustable opening positioning
- Enhanced security compliant when fitted with a separate hinge guard

### WHY USE?

- Top brand
- Standard or Easy Clean available



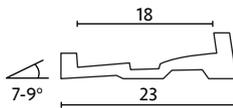
	<i>Top Hung</i>						<i>Side Hung</i>		<i>Easy Clean (Side Hung)</i>	
	<b>PQ-FST8</b>	<b>PQ-FST10</b>	<b>PQ-FST12</b>	<b>PQ-FST16</b>	<b>PQ-FST20</b>	<b>PQ-FST24</b>	<b>PQ-FSS12</b>	<b>PQ-FSS16</b>	<b>PQ-FSEG12</b>	<b>PQ-FSEG16</b>
Size	8"	10"	12"	16"	20"	24"	12"	16"	12"	16"
Max vent weight (kg)	14kg	18kg	22kg	23kg	28kg	48kg	24kg	26kg	22kg	24kg
Max vent height	350mm	400mm	550mm	780mm	1100mm	1300mm	-	-	600mm	700mm
Max vent width	-	-	-	-	-	-	600mm	700mm	1200mm	1300mm
<b>PRICE</b>	<b>£3.93</b>	<b>£3.93</b>	<b>£4.78</b>	<b>£5.89</b>	<b>£6.76</b>	<b>£9.63</b>	<b>£5.03</b>	<b>£5.69</b>	<b>£10.07</b>	<b>£10.41</b>

## Hinge Packer

- Designed for bevelled cill of 7-9 degrees to square friction hinge
- 410mm length

FHP

**£2.64**  
each



## Friction Hinge Screws

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



## 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)



RUB-WH/BR

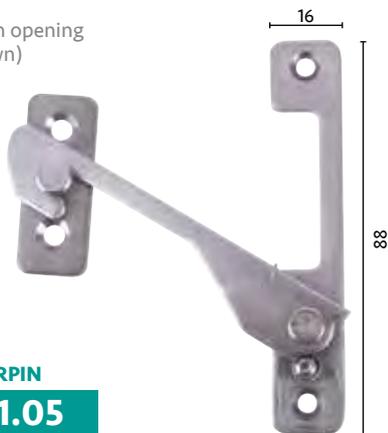
**30p**  
each

FHS4325

**£58.23**  
per 1000

### 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



MAWR LH/RH

MAWRPIN

**£4.27**  
each

**£1.05**  
each

### 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
- Handed



Restrictor  
VLR-LH/RH

Pin  
VLR-PIN

**£9.20**  
each

**£1.55**  
each

### ASD Security Device

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



ASD1

**£3.71**  
per set of 4



**10 YEAR MECHANICAL GUARANTEE**

### Maco™ Surface Tilt Restrictor

- Great for retro fit
- Non-handed
- Available in white



MA1236

**£16.64**  
each

### SAC Bolt & Keep™ Side Security System

The SAC Bolt & Keep is the only single product that can improve window performance all year round

- Improves security
- Improves weather and sound insulation
- Improves hinge reliability
- Improves closing operation of the window
- A cost effective security upgrade that can really make a difference
- For hinged side of window

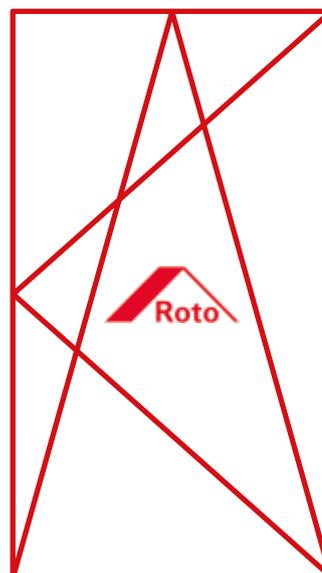


AS1/2-KIT

**£2.04**  
per set

### Roto Tilt & Turn

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



**PLEASE CONTACT OUR SALES TEAM**

# Why Ventilate your windows?

**15TH JUNE 2022 REGULATIONS FOR WINDOW & DOOR VENTILATION CHANGED**

**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.

SCAN FOR MORE INFO ON THE NEW REGULATIONS



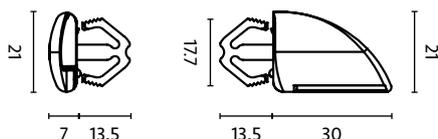
## Yale Slim Vent Trickle Vent & Canopy Set

- Meets the requirements of revised Document F (England & Wales) and Scottish Building Regulations Standard 3.14
- Tested at BRE to EN13141-1:2019 and BS EN ISO 10140-1
- Easy fixing: Clip-fit (for UPVC) or screw fix (for timber)
- Strong ASA construction
- Yale 10 Year mechanical guarantee
- Yale 1 Year surface finish guarantee
- Trickle Vent and canopy
- 2500mm<sup>2</sup> EA (252mm x 21mm) or 4000mm<sup>2</sup> EA (386mm x 21mm)

Available Finishes: White, Black, Anthracite Grey or Brown



Clip-fit or screw fix



2500<sup>2</sup> EA  
YSV2500

4000<sup>2</sup> EA  
YSV4000

**£2.51**  
ex VAT

**£2.80**  
ex VAT

TECHNICAL DRAWINGS AVAILABLE, PLEASE ASK FOR DETAILS.

### 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, brown or (black & other colours special order)

**TV90-250 (Equivalent Area Airflow of up to 2200mm<sup>2</sup>)**  
300mm (250 x 22mm) Slot size (212 x 16mm)

**TV90-300 (Equivalent Area Airflow of up to 2500mm<sup>2</sup>)**  
300mm (300 x 22mm) Slot size (262 x 16mm)

**TV90-425 (Equivalent Area Airflow of up to 4300mm<sup>2</sup>)**  
425mm (425 x 22mm) Slot size (387 x 16mm)

**TV90-250**

**£9.55**  
ex VAT

**TV90-300**

**£14.46**  
ex VAT

**TV90-425**

**£9.22**  
ex VAT



**Slot Sizes**

**TV90-250**



**TV90-300**



**TV90-425**



### Trimvent 90 Hi Lift & Trykvent Canopy

- Canopy to suit above Trimvent 90 vent & Trykvent
- Features integral screw covers
- Available in white, brown or (black & other colours special order)
- Special ral colours available to order

**TV90C-263** - 263 x 24mm

**TV90C-303** - 303 x 24mm

**TV90C-441** - 441 x 24mm

**TV90C-263**

**£4.76**  
ex VAT

**TV90C-303**

**£3.96**  
ex VAT

**TV90C-441**

**£5.82**  
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 White or Brown
- Available in 2 sizes
- XC16 Canopy, PG16 or GN16 Grilles can be used with this vent as an option
- Can be used with TV90 Canopy (above)

**TRK283 (Equivalent Area Airflow of up to 3000mm<sup>2</sup>)**  
283mm (283 x 27mm) Slot size (151 x 10 x 151 x 16mm)

**TRK389 (Equivalent Area Airflow of up to 4300mm<sup>2</sup>)**  
389mm (389 x 27mm) Slot size (226 x 16mm)

**TRK283**

**£11.42**  
ex VAT

**TRK389**

**£13.23**  
ex VAT



**Slot Sizes**

**TRK283**



**TRK389**

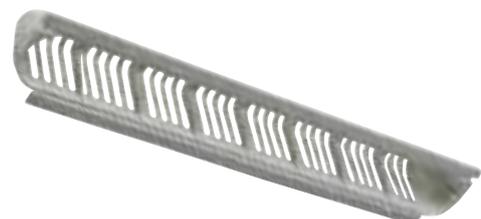


### GN16 Grille

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

**GN16-GRILL**

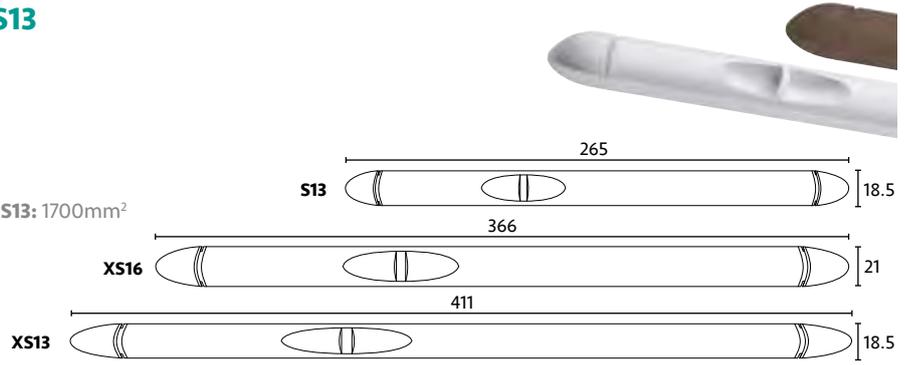
**£2.26**  
per pair



### 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:** 4600mm<sup>2</sup> **XS13:** 4400mm<sup>2</sup> **S13:** 1700mm<sup>2</sup>

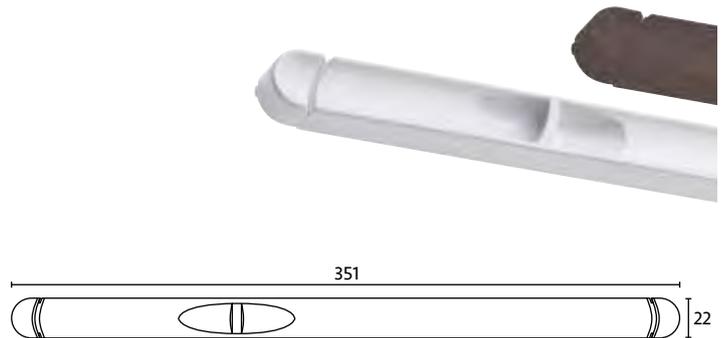
<b>XS16VENT</b>	<b>XS13VENT</b>	<b>(Brown only) S13VENT-B</b>
<b>£4.49</b> ex VAT	<b>£5.22</b> ex VAT	<b>£4.20</b> ex VAT



### 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)
- **Equivalent Area Airflow of up to 4600mm<sup>2</sup>**

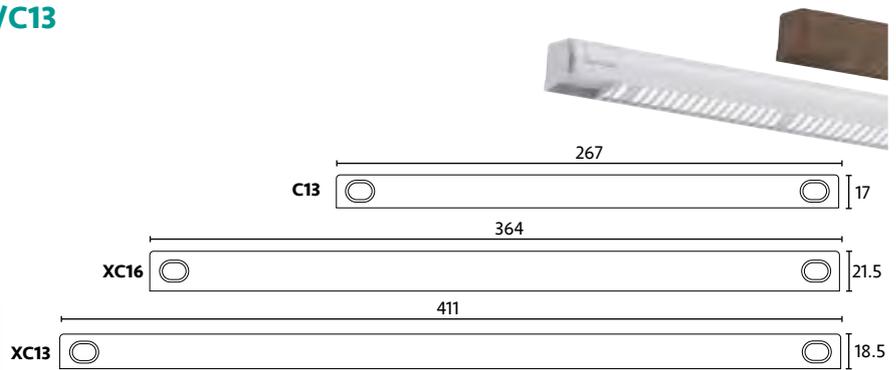
<b>XR16VENT</b>
<b>£4.72</b> ex VAT



### Trimvent Canopy XC16/XC13/C13

- Canopies to fit XS16 & XR16
- Available in Brown or White

<b>XC16CANOPY</b>	<b>XC13CANOPY</b>	<b>C13CANOPY</b>
<b>£2.01</b> ex VAT	<b>£1.30</b> ex VAT	<b>£1.55</b> ex VAT



### Trimvent 4000 Hi Lift Vent and Canopy

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

TV2000HL 2200mm<sup>2</sup> Equivalent Airflow  
TV4000HL 4000mm<sup>2</sup> Equivalent Airflow

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

Available in Black, Brown and White.



Vent <b>TVV2000HL</b>	Vent <b>TVV4000HL</b>	Canopy <b>TVC2000</b>	Canopy <b>TVC4000</b>
<b>£7.66</b> ex VAT	<b>£9.50</b> ex VAT	<b>£3.28</b> ex VAT	<b>£3.99</b> ex VAT



### Alpine Espag Cranked & Inline Window Handles

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

- Push to release locking mechanism
- Supplied with 1 key, a cover plate and screws as standard
- Enduro steel finish in Cranked only and anthracite grey Inline only

ENDURO STEEL FINISH IS A GREAT ALTERNATIVE TO STAINLESS STEEL

**10 YEAR MECHANICAL GUARANTEE**

**480hrs SALT SPRAY GAURANTEE**

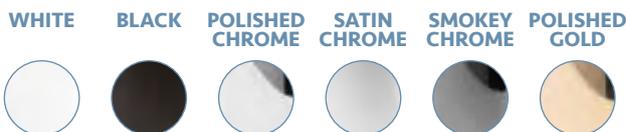
CRANKED ALP-LH/RH PRICES FROM

INLINE ALP-NH PRICES FROM

**£5.55**  
ex VAT

**£4.48**  
ex VAT

**ALPINE**  
HARDWARE



### Devoran Monkey Tail Espag Handle

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

ANTIQUE  
×  
**DEVORAN**  
HARDWARE

Black DEV-ESP

Pewter DEV-ESP

**£6.02**  
ex VAT

**£6.54**  
ex VAT



### Timber Series Connoisseur Espag Handle

- Suited product
- 40mm spindle
- Complete with machine screws
- Salt spray tested
- Handed
- Finish swatches on page 55

TIMBERSERIES

TSECLH/RH SC/BC/HG

TSECLH/RH WH/BL

from **£5.30**  
ex VAT

from **£3.89**  
ex VAT



### Isca Espag Handle

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

ISPC/SC/FB

**£13.95**  
ANY FINISH



### SOX Stainless Steel Espag Handle

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

**SOX**  
STAINLESS STEEL

SOX-ESP

**£17.55**  
ex VAT





**CORNISH HERITAGE**  
COLLECTION

**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.**

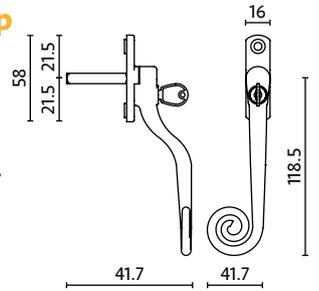
Available in monkey tail and tear drop, the espag handle is lockable via a key.

The stay 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.



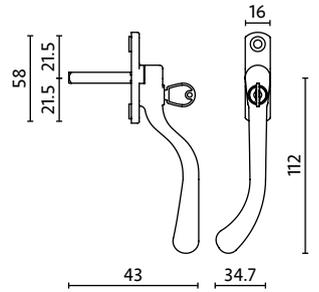
**Monkey Tail or Tear Drop Espag Handle**

- Exceeds BSEN1670
- Available in White, Polished Gold, Polished Chrome, Smokey Chrome, Satin Chrome, Black & Mottled Grey
- Complete with 40mm spindle and machine screws
- Matching stays available (below)
- Lockable with key
- Handed



**10 YEAR MECHANICAL GUARANTEE**

**240hrs SALT SPRAY TESTED**



CH-MT-LH/RH

**£7.73**  
ANY FINISH

**Tear Drop Stay**

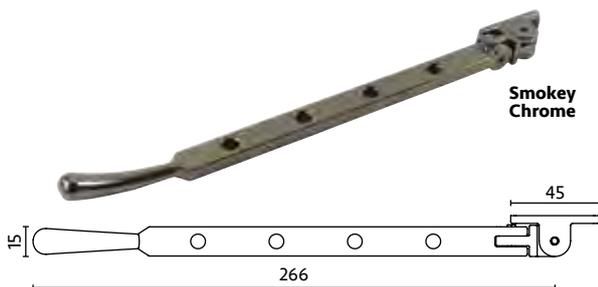
- Available in White, Polished Gold, Polished Chrome, Smokey Chrome, Satin Chrome, Black & Mottled Grey

\*PEGS INCLUDED IN PRICE

CH-TD-STAY-SET

**£14.31\***  
PREMIUM FINISHES

**£10.07\***  
WHITE



**Monkey Tail Stay**

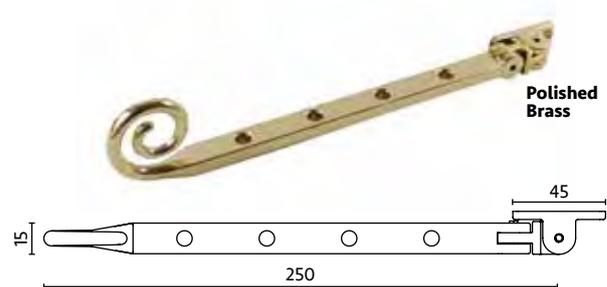
- Available in White, Polished Gold, Polished Chrome, Smokey Chrome, Satin Chrome, Black & Mottled Grey

\*PEGS INCLUDED IN PRICE

CH-MT-STAY-SET

**£14.31\***  
PREMIUM FINISHES

**£10.86\***  
WHITE



### Timber Series Guru Cranked Locking Window Fastener

The Timber Series Guru Locking Window Fastener is suited to the timber series range and has a classic design with a contemporary twist to create an elegant and stylish window.

- Left and right hand available
- Heavyweight locking handle with solid die-cast construction
- Perfectly matching slimline and standard keeps available
- Match with the Timber Series collection of stays
- Supplied with colour-coordinated screws
- BS EN 1670:2007 Grade 5 (480 hours) Corrosion Resistance
- Tested to in excess of 50,000 cycles
- Grade 5 Corrosion Resistance (480 hours)

GURU-RH/LH

from **£8.00**  
ex VAT



TIMBERSERIES

NEW

### Timber Series Guru Casement Window Keep

- The fasteners nose locates in the keep ensuring the window is tightly sealed and closed
- Compatible with various frame section configurations
- Suitable for Timber casement windows
- Grade 5 Corrosion Resistance (480 hours)

GURU-KEEP

from **£1.00**  
ex VAT



NEW

### Stainless Steel Stay

- 260mm length
- Complete with 2 pins and screws

SOX  
STAINLESS STEEL



SOXSTAY260

**£21.72**  
ex VAT

### Stainless Steel Non-Espag Handle

- Handed
- Locking
- Complete with mortice plate screws
- Night vent position on mortice plate option

SOX  
STAINLESS STEEL

SOXCH

**£24.16**  
ex VAT

### Hook Plate

- To suit flush window profile

SOXHP

**£9.69**  
ex VAT



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[www.joinersforum.com](http://www.joinersforum.com)



IDEAS & SUPPORT



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# TIMBERSERIES

*Timber Series is a collection of suited Window & Door hardware that provides a uniform aesthetic across all of your Joinery.*



SATIN CHROME



POLISHED CHROME



POLISHED GOLD



BLACK



WHITE

## Timber Series Stay

Includes flat and 9° pegs and hook plate

TSL-  
LOCKING

from  
**£9.10**  
ex VAT

TSNLS-  
NON-LOCKING

from  
**£8.60**  
ex VAT



## Timber Series Fastener

Includes flat and 9° wedge

TSLF-  
LOCKING

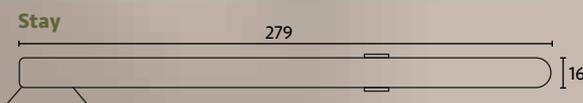
from  
**£6.70**  
ex VAT

TSNLF-  
NON-LOCKING

from  
**£6.90**  
ex VAT

**10** YEAR MECHANICAL GUARANTEE

480hrs SALT SPRAY GAURANTEE



### Teardrop Espag handle

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



from **£16.53** ex VAT

DIFFERENT PEAR DROP STYLES AVAILABLE

### Peardrop Espag handle

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



RH - 33683  
LH - 33682

from **£22.59** ex VAT



RH - 33298  
LH - 33297

### Shepherd's Crook Espag handle

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



RH - 33602  
LH - 33603

from **£23.19** ex VAT



RH - 33957  
LH - 33958

### 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)  
Polished Brass (46709/10)



FINISH	PRICE
Aged Brass	£41.06
Polished Nickel	£45.36
Polished Chrome	£45.36
Aged Bronze	£52.03
Polished Bronze	£51.55
Polished Brass	£41.06

### Newbury Espag Handle

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

**Finishes available:**  
Aged Brass (91443/4)  
Polished Nickel (91457/8)  
Polished Chrome (91450/1)  
Aged Bronze (91464/5)  
Polished Bronze (91953/4)  
Polished Brass (46527/8)



FINISH	PRICE
Aged Brass	£41.05
Polished Nickel	£55.57
Polished Chrome	£53.87
Aged Bronze	£52.03
Polished Bronze	£52.03
Polished Brass	£40.65

### Brompton Espag Handle

- Contemporary design made from Solid Brass
- 68mm x 16mm fixing plate
- Complete with 40mm spindle fixings
- Handed

**Finishes available:**  
Black  
Matt Black  
Pewter  
Aged Brass (91443/4)  
Polished Nickel (91457/8)  
Polished Chrome (91450/1)  
Aged Bronze (91464/5)  
Polished Bronze (91953/4)  
Polished Brass (50613/4)



FINISH	PRICE
Aged Brass	£41.05
Polished Nickel	£55.57
Polished Chrome	£53.87
Aged Bronze	£52.03
Polished Bronze	£52.03
Polished Brass	£45.90

### Hinton Espag handle

- Handle Length: 142mm
- Fixing Plate: 69mm x 16mm
- 43mm centres
- Left or Right hand available

FINISH	PRICE
Aged Brass	£48.10
Polished Nickel	£53.89
Polished Chrome	£48.10
Aged Bronze	£62.44
Polished Bronze	£61.81
Polished Brass	£48.77





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.



**Peardrop End Non-Locking Stay**

Overall Lengths:  
 8" Length: 9" (230mm)  
 10" Length: 10 1/2" (280mm)  
 12" Length: 12 1/2" (320mm)



<b>8" BLACK</b> £10.71 33291	<b>8" PEWTER</b> £16.33 33677
<b>10" BLACK</b> £11.79 33292	<b>10" PEWTER</b> £18.06 33678
<b>12" BLACK</b> £13.12 33293	<b>12" PEWTER</b> £20.11 33679

**Monkey Tail End Non-Locking Stay**

Overall Lengths:  
 8" Length: 9" (222mm)  
 10" Length: 10 1/2" (272mm)  
 12" Length: 12 1/2" (320mm)



<b>8" BLACK</b> £10.71 33281	<b>8" PEWTER</b> £16.34 33630
<b>10" BLACK</b> £11.86 33282	<b>10" PEWTER</b> £19.16 33631
<b>12" BLACK</b> £13.12 33283	<b>12" PEWTER</b> £20.58 33632

**Shepherd's Crook End Non-Locking Stay**

Overall Lengths:  
 8" Length: 9" (265mm)  
 10" Length: 10 1/2" (315mm)  
 12" Length: 12 1/2" (360mm)



<b>8" BLACK</b> £13.16 33960	<b>8" PEWTER</b> £16.36 33605
<b>10" BLACK</b> £14.53 33961	<b>10" PEWTER</b> £19.19 33606
<b>12" BLACK</b> £15.01 33962	<b>12" PEWTER</b> £20.58 33607

**FOR BLACK HINGES SEE PAGE 120 & 125 - FOR BLACK DOOR HANDLES SEE PAGES 90-95**

**FOR FULL PRODUCT RANGE,  
TECHNICAL DRAWINGS &  
IMAGES OF ALL FINISHES  
PLEASE VISIT**

[sdhardware.co.uk/brands/devoran](http://sdhardware.co.uk/brands/devoran)

SCAN TO VIEW  
FULL RANGE



1 **DEVMTST8/10/12PE**  
**Pewter Monkey Tail Stay**  
8 Inch £8.89 each  
10 Inch £9.80 each  
12 Inch £10.18 each

2 **DEVMTST8/10/12BL**  
**Black Monkey Tail Stay**  
8 Inch £3.10 each  
10 Inch £3.69 each  
12 Inch £3.89 each

6 **DEVMTFPE**  
**Pewter Monkey Tail Fastener**  
£8.89 each

6 **DEVMTFBL**  
**Black Monkey Tail Fastener**  
£3.25 each

3 **DEV90-8/10/12**  
**Pewter Shepherd's Crook Stay**  
8 Inch £8.64 each  
10 Inch £9.49 each  
12 Inch £10.34 each



4 **DEVLFB**  
**Black Monkey Tail Lockable Fastener**  
£6.36 each

5 **DEV90**  
**Pewter Shepherd's Crook Fastener**  
£9.47 each

Devoran Antique Hardware is a collection of competitively priced window & door furniture for properties requiring traditionally styled ironmongery.



**7** FA-LOCK-PIN (PW)  
**Locking Pins**  
 Black or Pewter  
 £3.43 each



**8** DEV105-BL  
**Black Bulb End Stay**  
 8 Inch £11.13 each  
 10 Inch £12.48 each  
 12 Inch £12.99 each

**9** DEV105-PE  
**Pewter Bulb End Stay**  
 8 Inch £11.13 each  
 10 Inch £12.48 each  
 12 Inch £12.99 each

**10** DEVBUST  
**Black Swirl End Stay**  
 8 Inch £3.61 each  
 10 Inch £3.86 each  
 12 Inch £4.10 each



**11** DEV106-BL  
**Black Bulb End Fastener**  
 £11.35 each

**11** DEV106-PE  
**Pewter Bulb End Fastener**  
 £11.35 each

**12** DEVBUFBL  
**Black Swirl End Fastener**  
 £2.70 each

# Heritage Brass

M. Marcus's signature brand, Heritage Brass, is renowned for exquisitely designed high quality products spanning door hardware, cabinet hardware, and electrical accessories. From conception to the current day, Heritage Brass continues to expand its ranges with timeless designs and extraordinary finishes to provide customers with ultimate choice and flexibility. Heritage Brass products provide a final touch of elegance to any interior.

## HERV990-8/10/12 Spoon End Non-Locking Stays

Available in 8", 10" & 12"

STANDARD FINISH	PREMIUM FINISH
8" from <b>£11.89</b>	8" from <b>£14.40</b>
10" from <b>£12.02</b>	10" from <b>£14.70</b>
12" from <b>£14.69</b>	12" from <b>£15.99</b>

## HERV992-8/10/12 Bulb End Non-Locking Stays

Available in 8", 10" & 12"

STANDARD FINISH	PREMIUM FINISH
8" from <b>£12.35</b>	8" from <b>£15.06</b>
10" from <b>£14.30</b>	10" from <b>£17.06</b>
12" from <b>£18.34</b>	12" from <b>£21.75</b>

**MATCHING DOOR HANDLES  
AVAILABLE ON PAGE 93**



## HERV1005W Heritage Spoon End Locking Fastener

Weather Stripped Version

Allen key locking

STANDARD FINISH	PREMIUM FINISH
from <b>£19.41</b>	from <b>£22.08</b>

## HERV1008 Heritage Ball End Non-Locking Fastener

Suitable for weather strip windows

STANDARD FINISH	PREMIUM FINISH
from <b>£15.14</b>	from <b>£18.99</b>

## HERV1003 Heritage Spoon End Non-Locking Fastener

STANDARD FINISH	PREMIUM FINISH
from <b>£13.64</b>	from <b>£16.10</b>

POLISHED BRASS



POLISHED CHROME



SATIN CHROME



SATIN NICKEL



POLISHED NICKEL



ANTIQUE BRASS



MATT BRONZE



SATIN BRASS



STANDARD FINISHES

PREMIUM FINISHES

# DART

## BRASS COLLECTION

This collection of Brass window furniture offers a range of styles and finishes that are functional and competitively priced. Traditionally designed and manufactured, available in a variety of finishes.

1 DAR-114-8/10/12

### Monkey Tail Stay

8, 10 or 12 Inch  
from **£5.45 each**

2 DAR-007-8/10/12

### Bulb End Stay

8, 10 or 12 Inch  
from **£6.45 each**

3 DAR-115-8/10/12

### Reeded Stay

8, 10 or 12 Inch  
from **£6.45 each**

4 DAR-117-8/10/12

### Spoon End Stay

8, 10 or 12 Inch  
from **£5.45 each**

5 DAR-010

### Tear Drop Fastener

with hook & Mortice Plate  
from **£5.01 each**

6 DAR-007

### Bulb End Fastener

with hook & Mortice Plate  
from **£5.27 each**

7 DAR-114

### Monkey Tail Fastener

with hook & Mortice Plate  
from **£5.09 each**

8 DAR-116

### Spoon End Fastener

with hook & Mortice Plate  
from **£4.53 each**

9 DAR-115

### Reeded Fastener

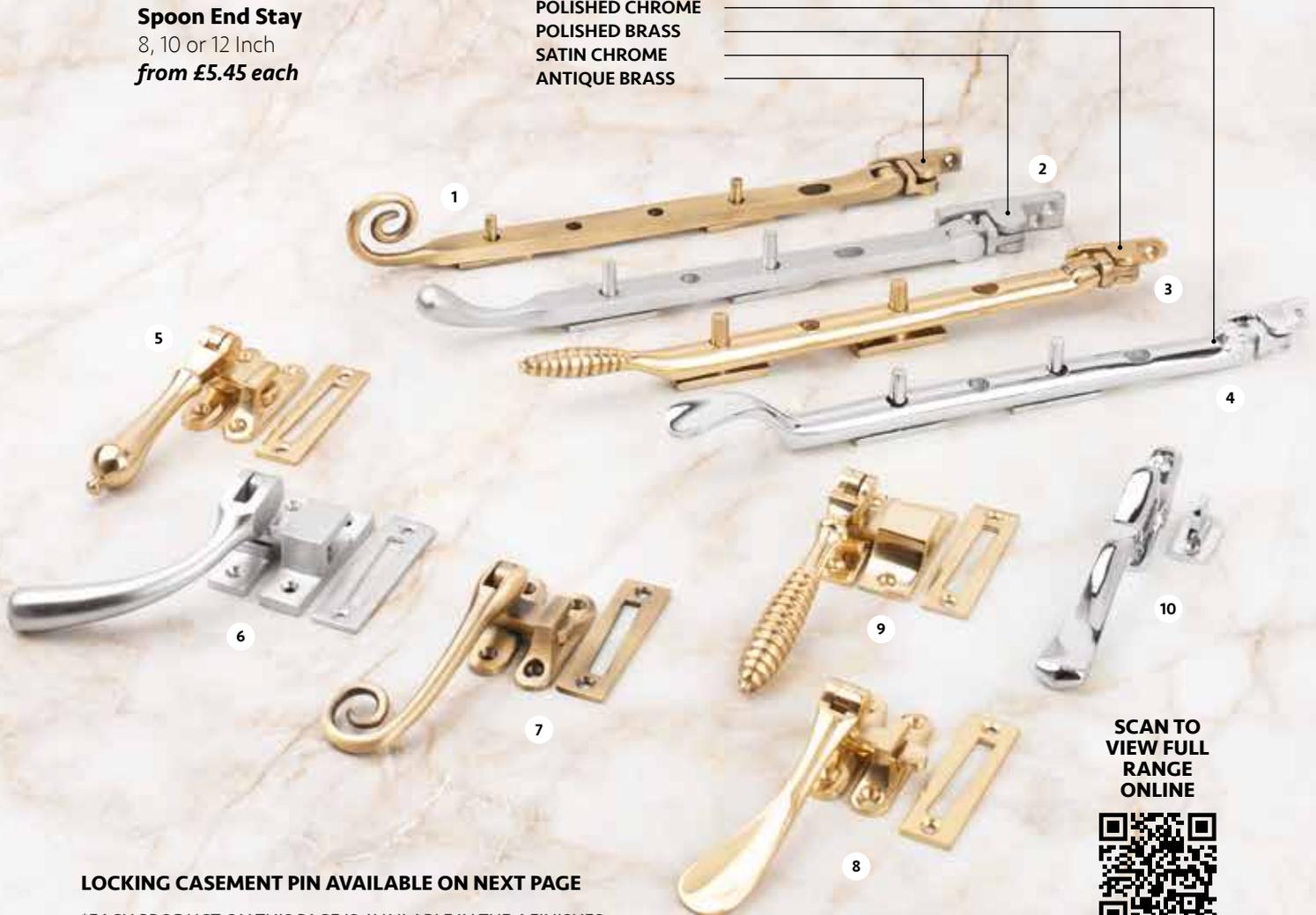
with hook & Mortice Plate  
from **£5.54 each**

10 DAR-011

### Victorian Fastener

with wedge plate  
from **£3.18 each**

POLISHED CHROME  
POLISHED BRASS  
SATIN CHROME  
ANTIQUÉ BRASS



SCAN TO  
VIEW FULL  
RANGE  
ONLINE



LOCKING CASEMENT PIN AVAILABLE ON NEXT PAGE

\*EACH PRODUCT ON THIS PAGE IS AVAILABLE IN THE 4 FINISHES

### Locking Casement Pin

DART  
BRASS COLLECTION

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



DAR-LP

**£9.50**  
ex VAT



### Fan Light Catch

DART  
BRASS COLLECTION

- Flush and offset keep
- Complete with screws
- Available in Polished Brass, Polished Chrome, Satin Chrome and Antique Brass



SHC236  
from

**£7.40**  
ex VAT



### Dart Roller Arm Stays

DART  
BRASS COLLECTION

- Sizes available: 152mm or 200mm
- Height of Product: 30mm
- Complete with screws
- Non-Handed product
- Available in Antique Brass, Polished Brass, Polished Chrome, or Satin Chrome



152mm  
SHC250  
from

**£5.92**  
each

200mm  
SHC234  
from

**£6.87**  
each



### Dart Quadrant Arm Stays

DART  
BRASS COLLECTION

- Complete with screws and key
- Available in Polished Brass, Polished Chrome, Satin Chrome and Antique Brass



152mm  
SHC235  
from

**£7.29**  
each

200mm  
SHC251  
from

**£9.83**  
each



### Surface Fix Timber Pivot Hinge (Pair)

- This pair of timber pivot hinges have a simple surface mount design, and are suitable for timber windows up to 1.5 metres

- Available in Polished Brass, Polished Chrome or Satin Chrome



PIVOT

**£35.75**  
ex VAT



### Dart Concealed Pivot Window Hinge

DART  
BRASS COLLECTION

- Manufactured from solid brass
- Easy installation
- Concealed fixing
- 2 pins and 2 receivers per pack



DAR-BWP-BR

**£11.05**  
ex VAT

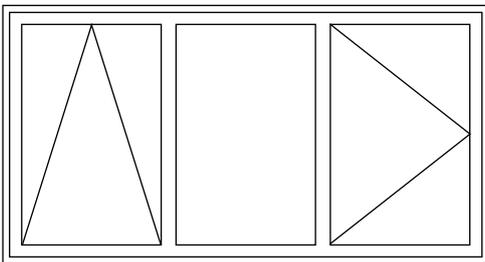
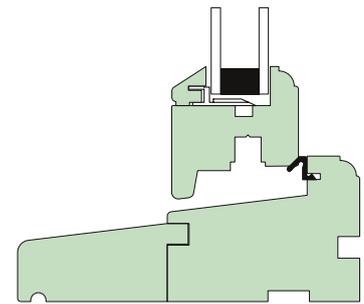
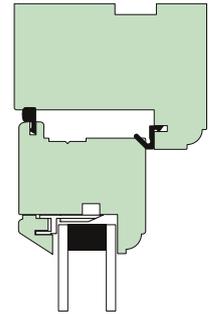
# Part Q Compliance

## Flush Casement Performance Windows

### PAS 24 : 2016 (Test No. W2005)

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

FOR MORE INFORMATION AND TO DISCUSS OUR 2016 PART Q COMPLIANCE CONTACT OUR SALES TEAM ON **01752 651330**



**joinersforum**®

JOIN THE COMMUNITY  
[www.joinersforum.com](http://www.joinersforum.com)

Join the community and connect with other joiners in the industry.

SDH have invested in this community group in the hope that, in future it will be the go to place for Joiners to ask for advice and discuss with fellow joiners throughout the UK. Something we believe is only going to benefit the industry.



IDEAS & SUPPORT



ADVICE & CHAT



SHARE WORK



# ESSENTIAL HARDWARE GUIDE FOR USE WITH ACCOYA

All wood types contain organic acids varying in amount between species, **Accoya** has a similar level to oak and western cedar which, in moist conditions, may accelerate water induced corrosion in metals. So if you're using **Accoya** to manufacture windows and doors it's essential to understand what hardware is recommended.

Take a look through this guide and discover products best suited when using **Accoya**.

## WINDOW LOCKS

**Accoya** states that Stainless Steel would be preferred when possible. However the industry standard is that most window espagnolette bolts and multi-point door locks are zinc coated mild steel, with some including brass or stainless steel face plates. Locks are also available with special coatings to help with corrosion resistance. We have recommended the below a Stainless Steel and coated products for use with **Accoya** windows and doors.

### COATED OPTION

#### Roto Twin Cam Espagnolette Bolt

Roto hardware is coated as standard with the best-in-class NanoSil Level 6 surface protection. The micro crystalline structure is designed to provide protection to parts such as rivets and hinge components as well as flat surfaces. This market-leading coating copes with extreme fluctuations in temperature and humidity easily exceeding all current UK corrosion resistance criteria.

**Roto hardware has been tested and approved for use with Accoya wood. So you can be assured these Roto espag bolts are the perfect solution for your Accoya windows.**

\*PRICING ON BACK PAGE



### STAINLESS STEEL OPTION

#### Yale/Securistyle Stainless Steel Espagnolette Bolt

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

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



## DOOR LOCKS

### VIPER MULTI-POINT DOOR LOCK FOR FRONT ENTRANCE AND FRENCH DOORS

The ERA Viper Multipoint Door lock is the best multipoint lock on the market and used by top joineries throughout the UK. It is the perfect solution for single and French doors, with major benefits over other locks. Great for use with **Accoya** due to its stainless steel face plate and drive bar.



DETAILS ON FRONT PAGE

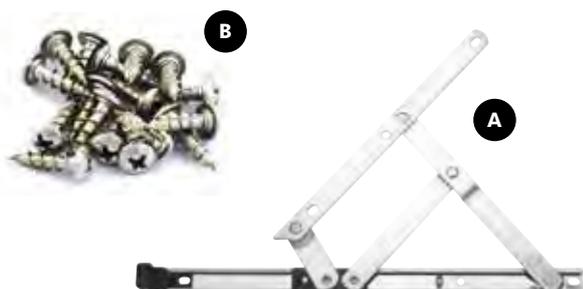
### KEY FEATURES

- ✓ 1870mm minimum height for fully shot French doors.
- ✓ PAS24 accredited for single and French doors to achieve Part Q compliance.
- ✓ Face plate and drive bar manufactured in Stainless Steel.
- ✓ Bi-directional gearbox.
- ✓ Easy installation with full flush adjustment on every locking point.
- ✓ Double laminated security shootbolts on master and slave doors.
- ✓ Both locks split spindle as standard which saves on setup time.
- ✓ 45mm backset for slave and master.

## HINGES & FIXINGS

We would recommend our Yale friction hinges (A) for Accoya windows as they are made from ferritic stainless steel. We can also supply austenitic grade stainless steel friction hinges for extra protection. For fixing friction hinges we also advise using our stainless steel screws (B) which were specifically designed for this task. Which is ideal for properties in coastal locations.

Our door hinge recommendation would be our SOX Atom Stainless Steel hinges (on previous page) as they have an extra coating and has passed a UKAS approved 240 hour salt spray test.



## OTHER CONSIDERATIONS & RECOMMENDATIONS

Even when using stainless steel / corrosion resistant locks or locks with Roto's Nansil finish the following precautions should be taken and all are based on creating a barrier between metal and the wood.

- Cut-outs, such as lock housings, should be fully end grain sealed including spindle and cylinder lock cut-outs. Ideally, the whole length of the euro groove for espagnolette and shoot bolts should be fully end grain sealed ready for an application of paint.
- Further protection can be achieved by spraying the lock and mechanism with either PTFE or lithium grease.

*Recommended Product*

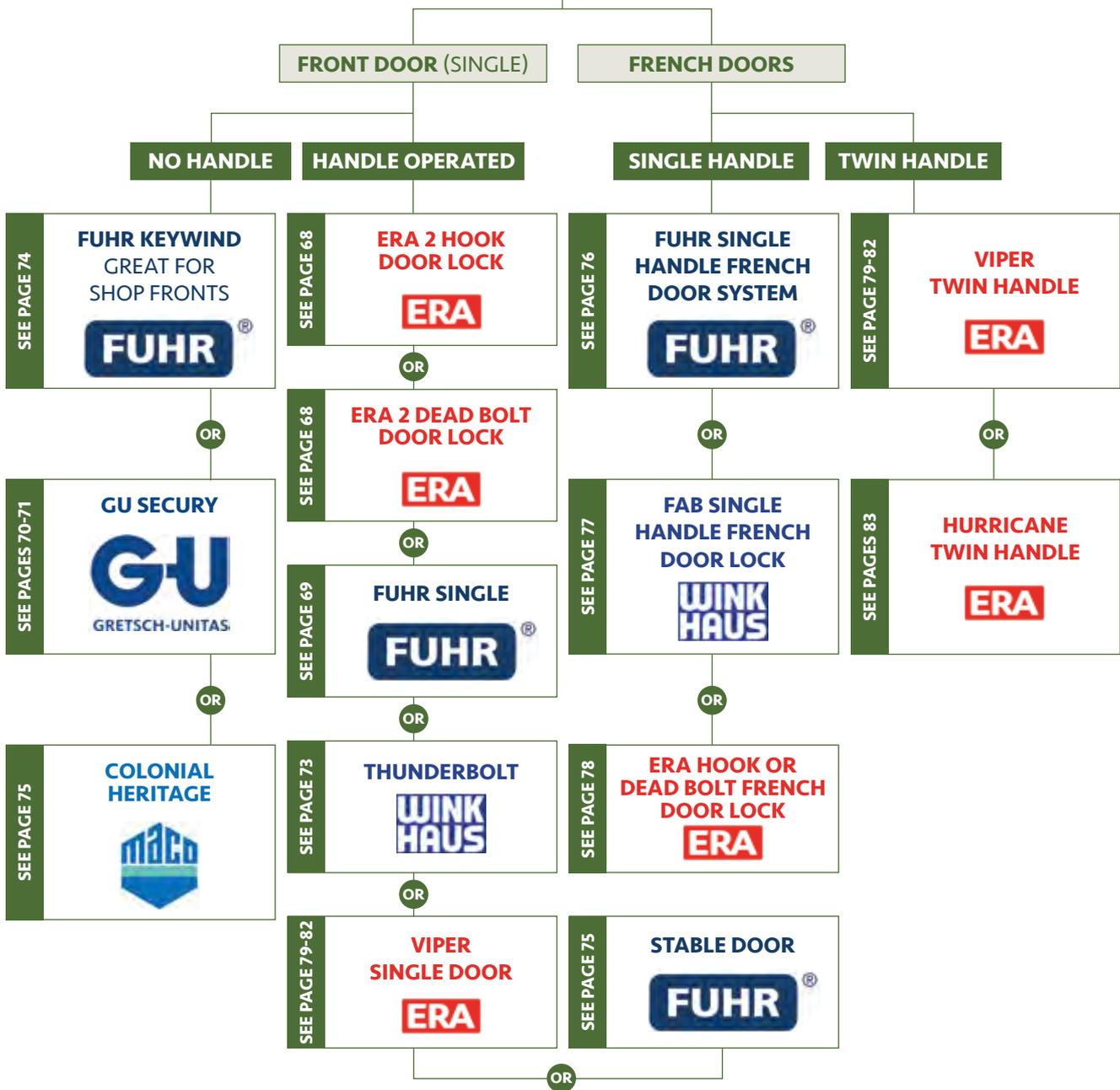
### White Lithium Grease with PTFE

- Lubricates and protects moving parts
- PTFE reduces friction
- Ideal for use with Accoya
- Long-lasting protection against corrosion and wear
- Operating temperatures: -20°C – +140°C
- 500ml

PTFE-1 **£9.34 +VAT**



# WHICH TYPE OF DOOR?



## HOW TO HAND YOUR DOOR

The method SDH use to determine the handing of keeps for French and single doors is quite simple.

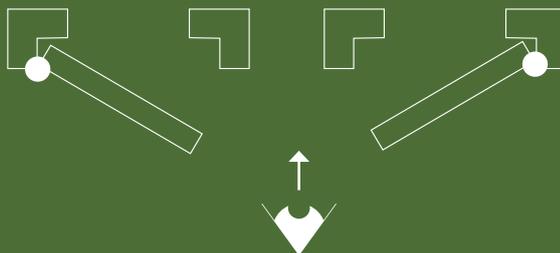
You look at the hinge knuckle of the single or master (on French doors) and what ever side it is hinged on is the hand you required.

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.

### Left-Hand System

### Right-Hand System



NEW



# TOUCHKEY

# ERA

Live Smarter. A versatile door security solution.

**ERA TouchKey** is a highly secure versatile keyless entry and exit solution. It combines traditional mechanical door hardware with world-renowned smarter technology, offering a new way to access a home without needing a key.

A complete security solution that includes the auto fire multi-point lock, smarter handle and anti-bump cylinder. With built-in security features across the whole system to reduce the risk of forced entry, the mechanical hardware and latest smarter technology work seamlessly together.

- Keyless access multi-point lock
- For up to 56mm doors
- Future proofed for emerging technologies
- Battery operated: No main connection required eliminating the need for expensive specialized access control engineers
- Full kit including handle, 3 Star Cylinder, Lock Motor and Keeps



ADVANCED FINGERPRINT TECHNOLOGY



SMART HOME APP



BLUETOOTH



VOICE UNLOCK\*  
(\*iOS only)

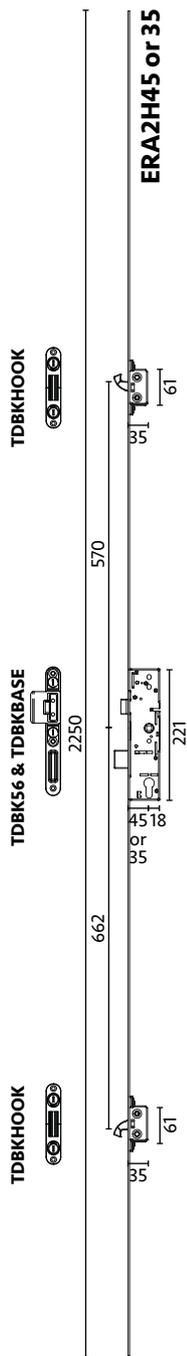
PLEASE ASK FOR FULL TECHNICAL DETAILS OR VIEW ONLINE

FULL KIT PRICE **£466 + VAT**

### Era 2 Hook Bolt Front Entrance Door Lock

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

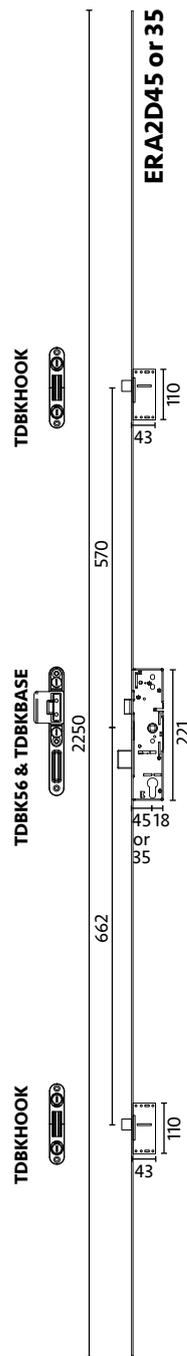
- Stainless Steel Faceplate 16mm
- Designed to meet and achieve PAS 24 in Timber
- 2 High security Tapered Hook Bolts
- 35 or 45mm backset with sprung gearbox
- Bi-Directional gear box
- Split spindle built-in
- Snib latch hold back
- Non-handed
- Easy screwdriver adjustable keeps that stay adjusted



### Era 2 Dead Bolt Front Entrance Door Lock

This very popular Timber multipoint door lock offers a very high level of security with easily 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 screwdriver adjustable keeps that stay adjusted



#### LOCK COMPONENTS

CODE	DESCRIPTION	PRICE
ERA2H45	ERA Timber Door Bolt 2 Hook 45mm BS 16mm Stainless Steel F/P	£53.04
TDBKBASE	Timber Door Keep Latch Base	£3.06
TDBK56	Timber Door Latch Strike 56mm	£3.07
TDBKHOOK	Timber Door Hook Bolt Keep x2	£4.66
<b>ERA2-HBFD FULL FRONT DOOR KIT PRICE</b>		<b>£68.49</b> ex VAT

PLEASE REFER TO PAGE 84 FOR KEEPS

SCAN TO VIEW KITS ONLINE



#### LOCK COMPONENTS

CODE	DESCRIPTION	PRICE
ERA2D45	ERA Timber Door Bolt 2 Dead 45mm BS 16mm Stainless Steel F/P	£50.15
TDBKBASE	Timber Door Keep Latch Base	£3.06
TDBK56	Timber Door Latch Strike 56mm	£3.07
TDBKHOOK	Timber Door Dead Bolt Keep x2	£4.66
<b>ERA2-DBFD FULL FRONT DOOR KIT PRICE</b>		<b>£65.60</b> ex VAT

PLEASE REFER TO PAGE 84 FOR KEEPS

SCAN TO VIEW KITS ONLINE



### 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



#### LOCK COMPONENTS

CODE	DESCRIPTION	PRICE
FUH-45-HOOK	856 2 Hook 45mm Door Lock	£68.23
FUH-BASE	Centre Latch Base	£2.12
FUH-DEAD	Dead Bolt Piece	£2.12
FUH-LATCH-58, 56 or 44	Adjustable latch 58, 56 or 44mm	£3.23
FUH-HOOK-BASE	Hook Base x 2	£2.26
FUH-HOOK-TOP	Hook Top Adjustable Plate x 2	£5.46
<b>FUH-FED-45 FULL FRONT DOOR KIT PRICE</b>		<b>£91.14</b> ex VAT

PLEASE REFER TO  
**PAGE 84** FOR KEEPS



**10** YEAR MECHANICAL  
GUARANTEE

SCAN TO VIEW  
KITS ONLINE



#### TECHNICAL DETAILS



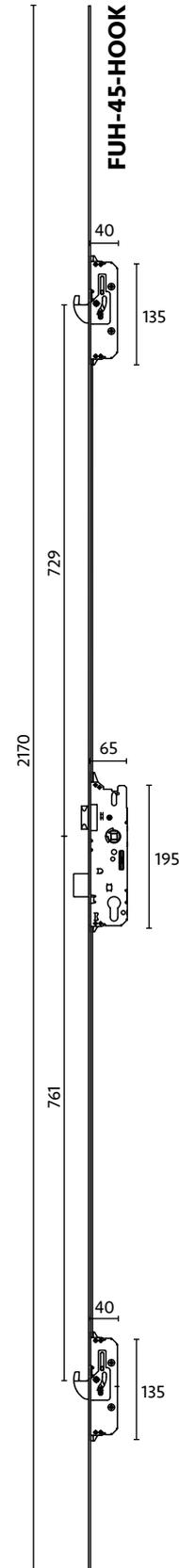
FUH-HOOK-TOP  
FUH-HOOK-BASE



FUH-LATCH-56 or 44  
FUH-DEAD  
FUH-BASE



FUH-HOOK-TOP  
FUH-HOOK-BASE



#### RELATED PRODUCTS



**DOOR HANDLES**  
SEE PAGES 90-95



**3 STAR CYLINDER**  
SEE PAGE 89



**ATOM HINGES**  
SEE PAGE 125



**THRESHOLDS**  
SEE PAGE 30

## GU Secury Slam Shut Door Lock for Modern or Classic style doors



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



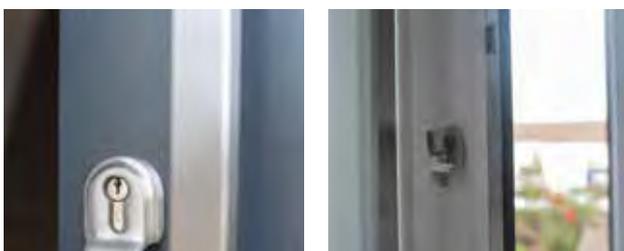
### MODERN

The 1020 option with 2 auto lock 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 auto lock 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.



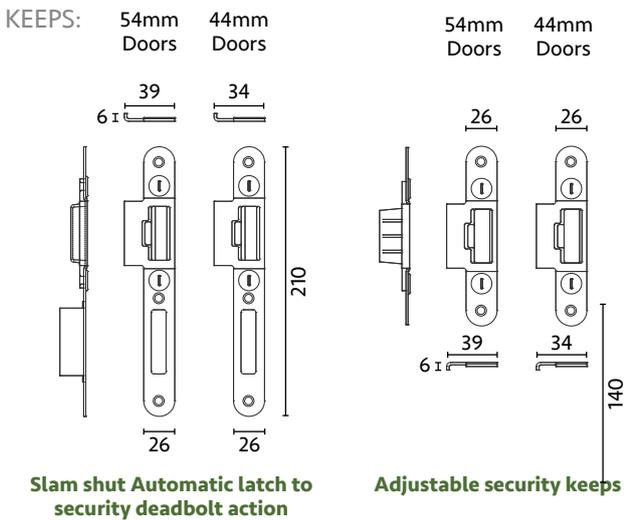
SEE DEMO  
VIDEO AT  
[sdhardware.co.uk](http://sdhardware.co.uk)



OR SCAN CODE

- Tested and achieved PAS24
- Fully adjustable keeps, centred for 54mm doors
- Lever handle can be fitted internally for swift exit
- Simple ¾ turn of cylinder to fully dead lock door opposed to key winding 720 degrees
- 45mm Backset (55mm Backset *Radius End* available, please ask for technical details or view online)
- 20mm Faceplate
- DXF and DWG CAD files available

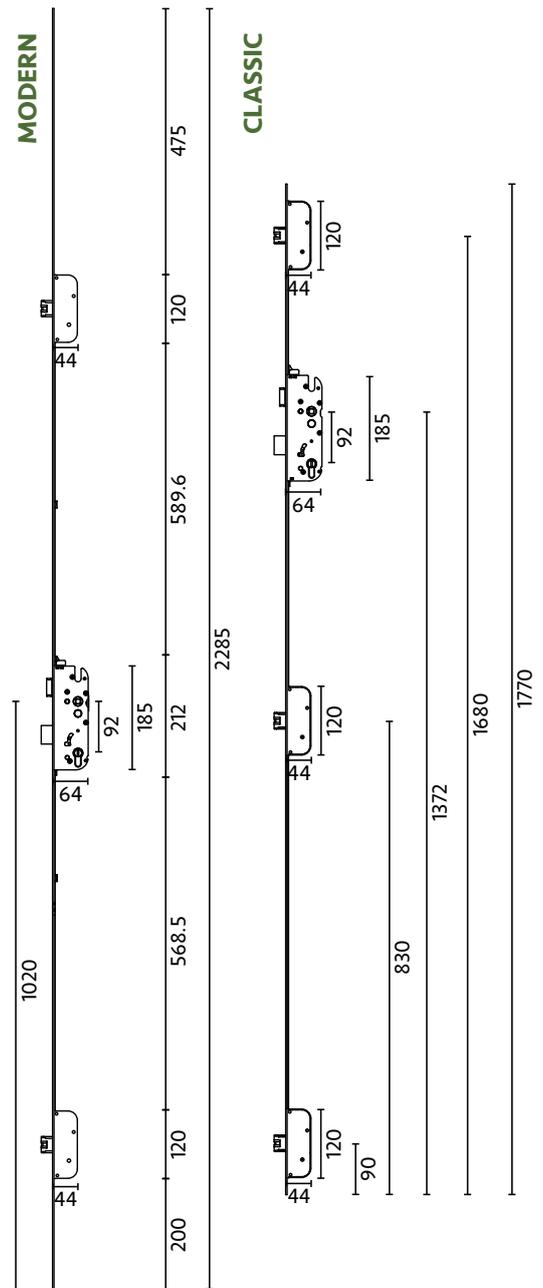
**TECHNICAL DETAILS: LOCKS**



**DETAILED IMAGE ILLUSTRATES THE DOOR LATCH TO DEAD BOLT WHEN ENGAGED**

FOR FULL ROUTING DETAILS & DIMENSIONS PLEASE CONTACT OUR SALES TEAM

**Can be connected and used as an electronic key-less access product**



**Secury Auto Modern**

CODE	DESCRIPTION	PRICE
GUAS451050	Secury Auto 1020 HH Twin Dead Bolt 45 BS	£101.56
GUAS551050	Secury Auto Twin Dead Bolt 55 BS (Radius End)	£125.48
GU-CL	Secury Auto Centre Latch Strike 44mm or 54mm doors	£7.07
GU-DBK	Secury Auto Dead Bolt keep X 2 Req	£4.46
<b>TOTAL KIT PRICE (GU-MODERN-44)</b>		<b>£117.55</b>
<b>TOTAL KIT PRICE (GU-MODERN-54)</b>		<b>£141.47</b>

**Secury Classic (Radius End)**

CODE	DESCRIPTION	PRICE
GUSCRE	Secury Auto Classic Triple Dead Bolt 45 BS R/E	£123.07
GU-CL	Secury Auto Centre Latch Strike 44mm or 54mm doors	£7.07
GU-DBK	Secury Auto Dead Bolt keep X 3 Req	£4.46
<b>TOTAL KIT PRICE (GU-CLASSIC)</b>		<b>£143.52</b>

**PLEASE STATE YOUR DOOR THICKNESS**



## 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:**  
Polished Gold, Black & White

CODE	DESCRIPTION	PRICE
SDH-PES	External Security Pull	£7.57
SDH-IP	Internal Pull (inc. screws)	£7.61
SDH-ESE	External Security Escutcheon	£7.52
SDH-EIS	Internal Escutcheon (inc. screws)	£6.96

EXTERNAL PULL  
15mm Depth

INTERNAL PULL  
10mm Depth

EXTERNAL ESCUTCHEON  
15mm Depth

INTERNAL ESCUTCHEON  
15mm Depth



**SOX**  
STAINLESS STEEL

**SOX Finishes:**  
Polished Stainless Steel,  
Satin Stainless Steel

REDUCED PRICES

CODE	DESCRIPTION	PRICE
SOX-PES	External Security Pull	£7.57
SOX-IP	Internal Pull (inc. screws)	£7.61
SOX-ESE	External Security Escutcheon	£7.52
SOX-EIS	Internal Escutcheon (inc. screws)	£6.96



MIX & MATCH



TECHNICAL DRAWINGS AVAILABLE ONLINE

BOLTS CAN BE SUPPLIED TO FIT THICKER DOORS, PLEASE ASK FOR DETAILS.

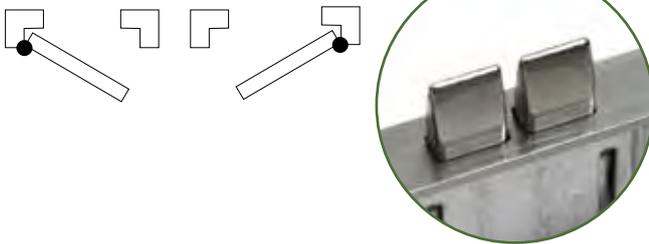
## Thunderbolt Front Entrance Door Lock

### 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 specially designed with increased tolerances for Joineries.

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

**LEFT-HAND SYSTEM**   **RIGHT-HAND SYSTEM**



### LOCK COMPONENTS

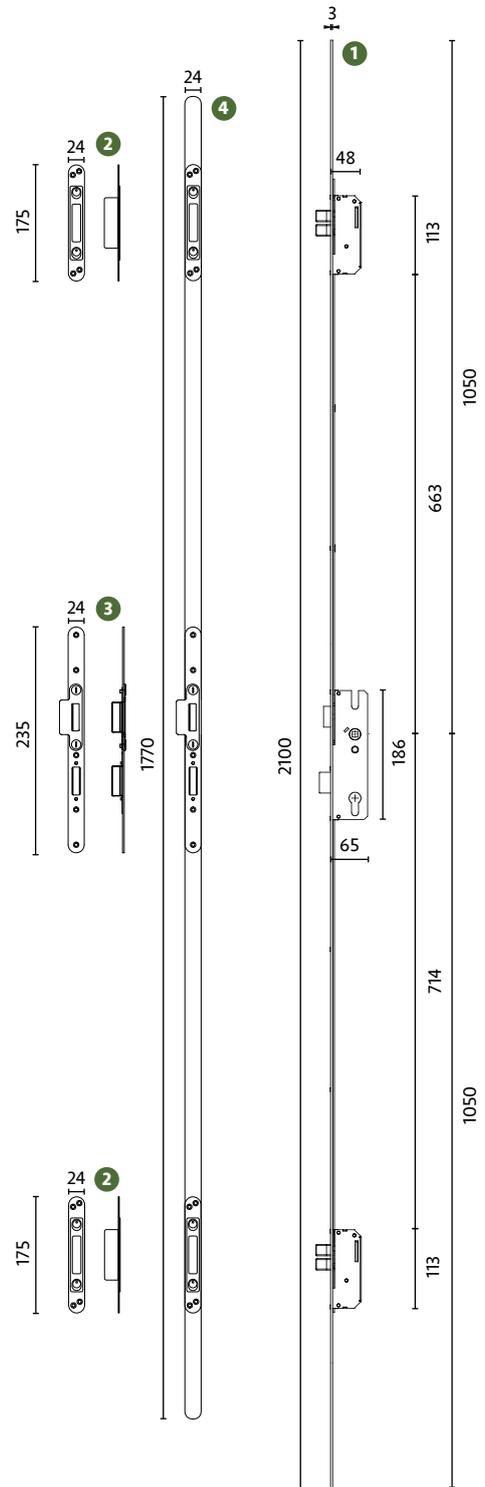
REF	PART NO.	DESCRIPTION	QUANTITY	PRICE
<b>Master Lock</b>				
1	WK45TD1	45mm B/S Twin Deadbolt 20mm F/P Size 1	1	£59.50

<b>Keeps</b>				
2	WK-TWIN-DK	Twin Dead Adjustable Keep	2	£5.11
3	WK-CK-54-LH	Centre Latch Deadbolt Keep Left Hand 54mm	1	£9.85
3	WK-CK-54-RH	Centre Latch Deadbolt Keep Right Hand 54mm	1	£9.85
4	WK-OPK-RH	Radius One Piece Keep Right Hand 54mm	1	£29.97
4	WK-OPK-LH	Radius One Piece Keep Left Hand 54mm	1	£29.97

WK45TD-1K		<b>£79.47</b>
<b>FULL KIT WITH INDIVIDUAL KEEPS</b>		ex VAT
WK45TD-OPK		<b>£89.47</b>
<b>FULL KIT WITH ONE PEICE KEEP</b>		ex VAT



### TECHNICAL DETAILS



**RELATED PRODUCTS**



## Fuhr 2 Pin Key Wind Lock

This non-handle option for bifold doors overcomes a long-standing problem of not being able to stack Bifold doors square. Also a great option for shop fronts with heavy traffic.

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.

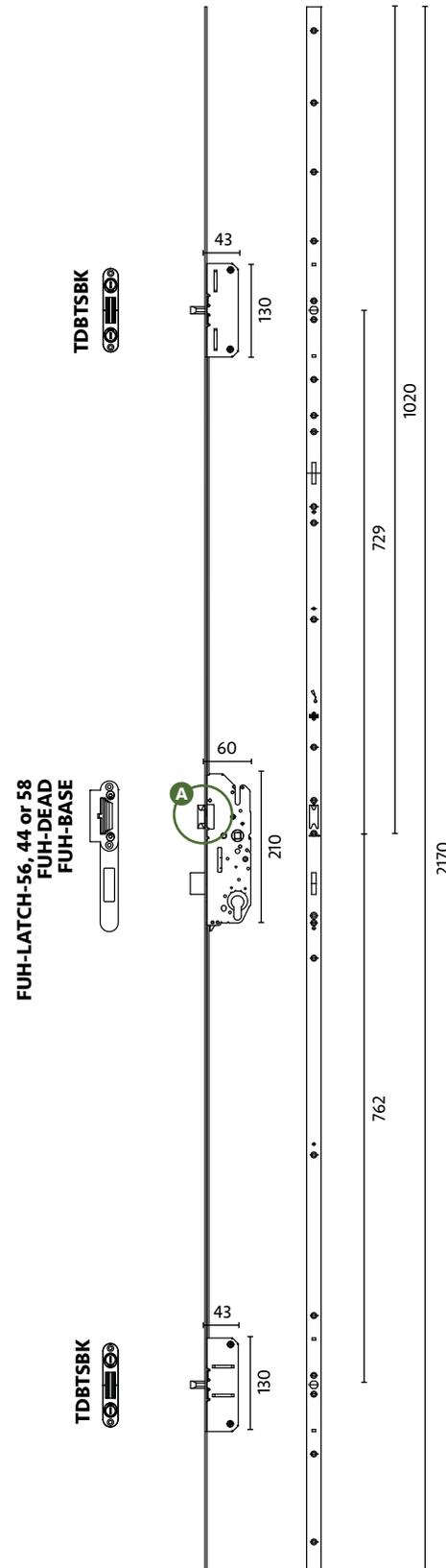
The rollerball catch is a precision product with adjustable depth. It is easy to fit where the existing latch sits in the main gearbox. All keeps are adjustable and totally flush and sized to suit 44, 56 and 58mm doors.

For any further technical advice please call the sales team.

- No handle key turn lock
- Adjustable roller latch (below)
- Fully adjustable non-handed flush keeps (page 85)
- Stack bifolds evenly
- Access from inside or outside
- 45mm Backset
- 20mm Faceplate



## TECHNICAL DETAILS



**A FUH-RL Adjustable Roller Latch £7.05 ex VAT**

### LOCK COMPONENTS

CODE	DESCRIPTION	PRICE
FUH-KW-45	2 Pin Key Wind Lock 45mm B/S	£103.63
FUH-BASE	Centre Latch Base	£2.12
FUH-DEAD	Dead Bolt Piece	£2.12
FUH-LATCH-58, 56 or 44	Adjustable latch 58, 56 or 44mm	£3.23
TDBTSBK	Twin Shoot Bolt Adjustable Keep x 2	£5.70

**FUH-KW45 FULL FRONT DOOR KIT PRICE £122.50 ex VAT**

PLEASE REFER TO **PAGE 84** FOR KEEPS



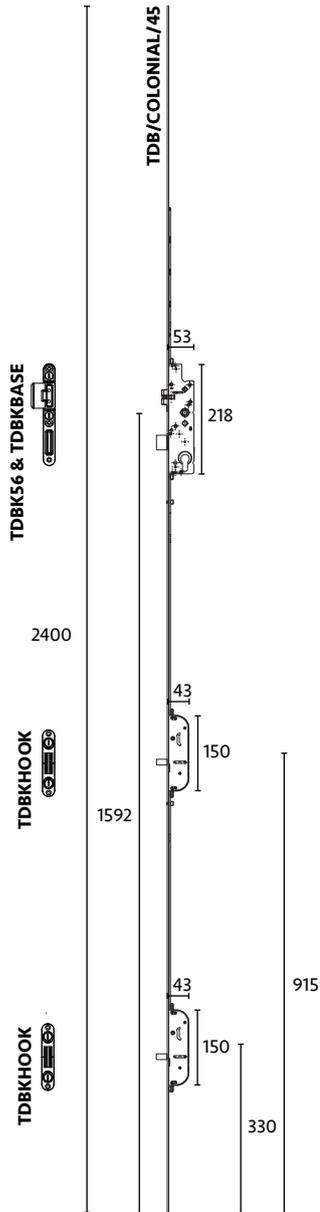
## Colonial Heritage Lock

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



### TECHNICAL DETAILS



**COLONIAL LOCK KIT PRICE**  
COLONIAL-45 **£153.36**  
ex VAT

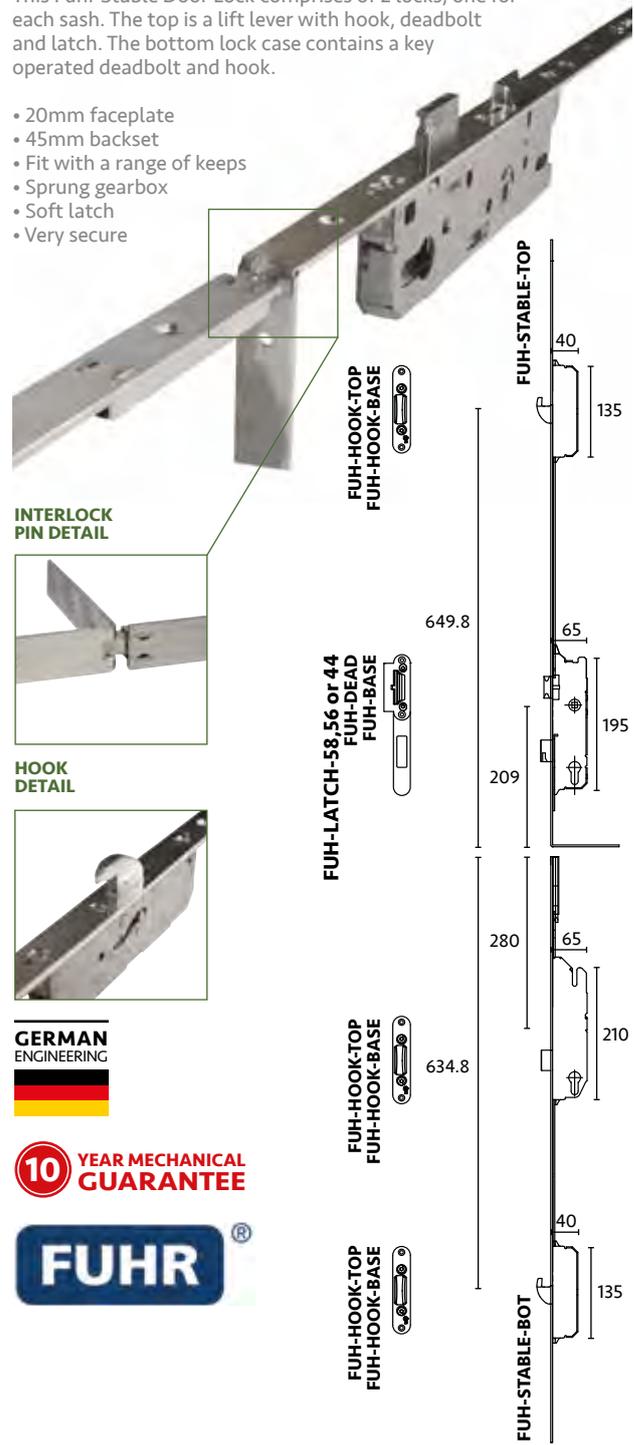
PLEASE REFER TO **PAGE 84** FOR KEEPS



## 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



### LOCK COMPONENTS

CODE	DESCRIPTION	PRICE
FUH-STABLE-TOP	Stable Door Top Lock	£53.23
FUH-STABLE-BOT	Stable Door Bottom Lock	£76.75
FUH-BASE	Centre Latch Base	£2.12
FUH-DEAD	Dead Bolt Piece	£2.12
FUH-LATCH-58, 56 or 44	Adjustable latch 58, 56 or 44mm	£3.23
FUH-HOOK-BASE	Hook Base x 3	£2.26
FUH-HOOK-TOP	Hook Top Adjustable Plate x 3	£5.46

**FUH-STABLE  
FULL STABLE DOOR KIT PRICE** **£219.20**  
ex VAT



### Single Handle 841 French Door System

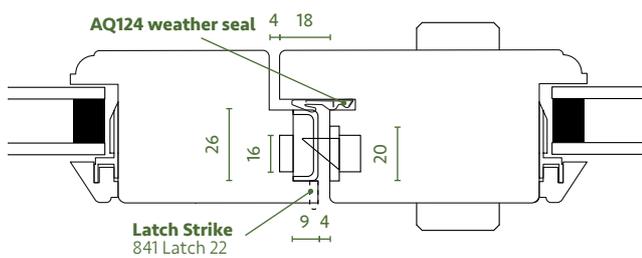
This market leading single handle French Door system is used by some of the leading joineries in the UK and has achieved PAS 24. A continuous slave bolt that is also a keep receiver for the master bolt makes this system easy to fit and highly secure.

- 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



TALK TO US ABOUT TOOLING FROM WHITEHILL

#### SECTION DRAWING



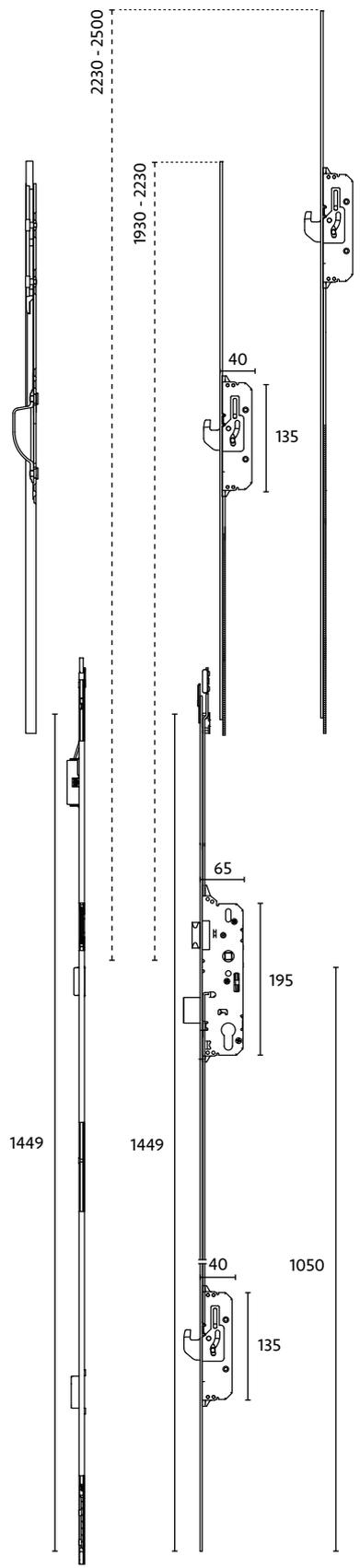
Slave Shootbolt Actuator



Non-Rebated Latch Strike (22 or 29mm)



Heavy Duty Cast Shootbolt



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

1930-2230mm	45mm Backset <b>£161.54</b> ex VAT	35mm Backset <b>£171.83</b> ex VAT
2230-2500mm	45mm Backset <b>£178.32</b> ex VAT	35mm Backset <b>£188.63</b> ex VAT





## FAB Single Handle French Door Lock

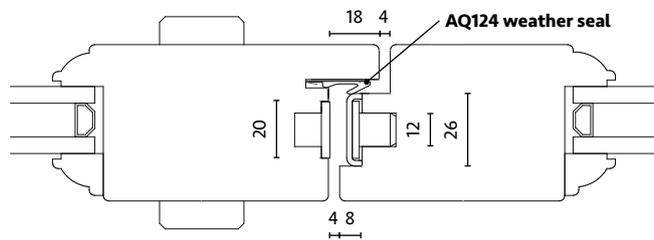
**High security locking without the need for 2 handles, 2 cylinders or a dummy mullion.**

The Slave lock is operated by a flush, integrated two-way lever. The FAB slave lock throws two heavy-duty 20mm shoot bolts into the head and cill. Combined with the renowned Thunderbolt multi-point lock on the master door with its two tapered deadbolts 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 faceplate 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.

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

### LOCK COMPONENTS

REF	PART NO.	DESCRIPTION	QUANTITY
<b>Master Lock</b>			
1	WK-FABM45-2	5 point Master Door Lock 45mm B/S 2100x20mm F/P Square End	1
<b>Slave Locks</b>			
2	WKFAB-SLM-LH	Slave Flush Lock includes bottom shoot Left Hand	1 or
2	WKFAB-SLM-RH	Slave Flush Lock includes bottom shoot Right Hand	1
<b>Shootbolts</b>			
3	WK-FAB-SLS-2	Slave Unit Shootbolt, 256mm, doors 1856-1996mm	1 or
3	WK-FAB-SLS-3	Slave Unit Shootbolt, 399mm, doors 1996-2139mm	1 or
3	WK-FAB-SLS-4	Slave Unit Shootbolt, 541mm, doors 2139-2281mm	1
<b>Shootbolt Keep</b>			
4	SDH-SK-HD	22mm Single Shootbolt Keep	2

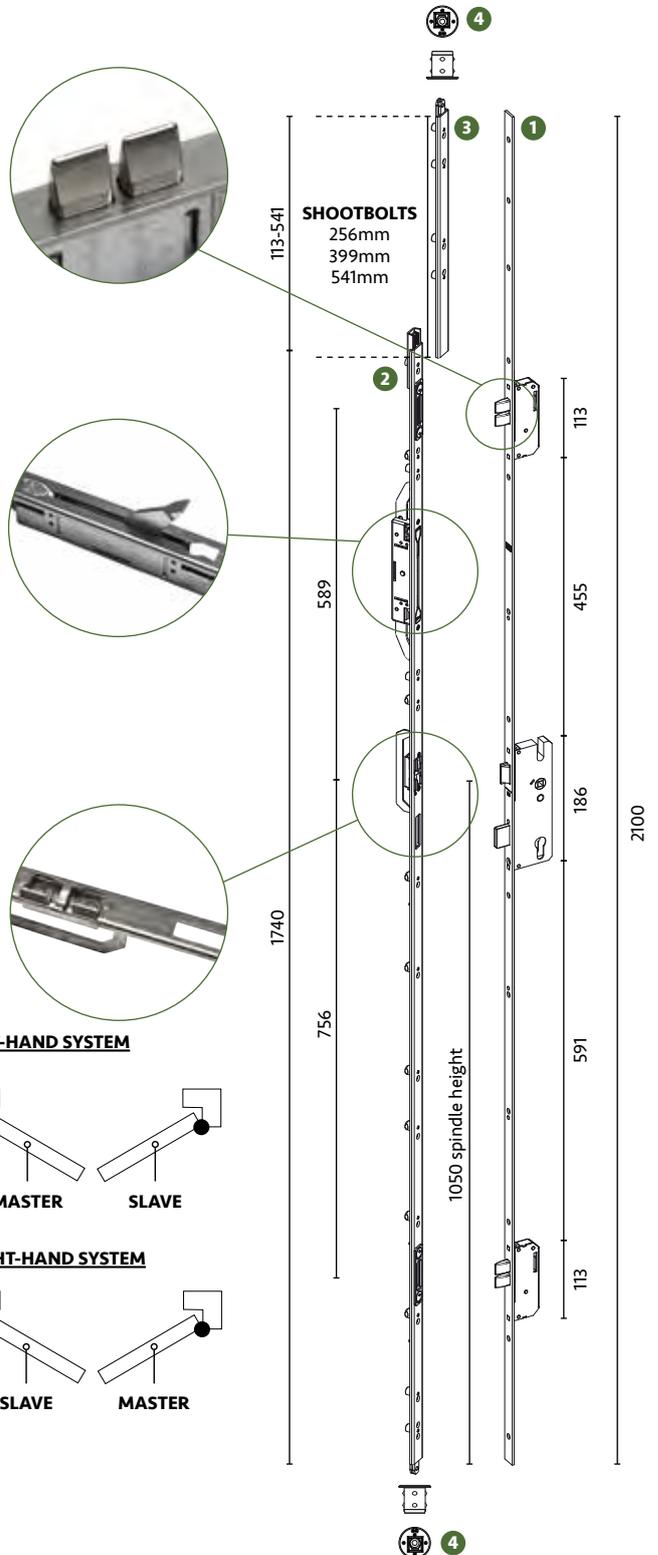
**FULL KIT PRICE FOR 2.1M DOOR** (excludes handle and cylinder) **£238.68** ex VAT



OTHER SIZES CAN BE ACHIEVED. PLEASE CALL SALES FOR MORE INFO.



### TECHNICAL DETAILS



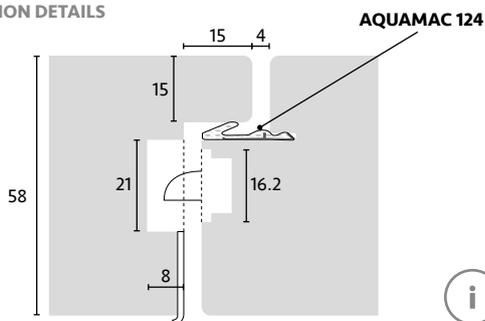


### Era Single Handle French Door System (Hook or Dead Bolt)

This very popular Timber multipoint door lock offers a very high level of security with easily 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 screwdriver adjustable keeps that stay adjusted
- Choice of finger bolts for slave
- Slave Bolt
- Espag available in 35 or 45 mm backset

#### SECTION DETAILS



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

PLEASE REFER TO **PAGE 84** FOR KEEPS



#### LOCK COMPONENTS

CODE	DESCRIPTION	PRICE
ERA2H45/35 or ERA2D45/35	Hook/Dead Lock 45 or 35mm Backset	£50.15
TDBKBASE	Latch Base	£3.06
TDBK56	Latch Strike 56mm	£3.07
TDBKHOOK	Hook/Dead Keep x 2	£4.66
ERASB	Top and Bottom Shoot Bolt x2	£5.27
MAC-FB	Maco Finger Bolt x 2	£17.47
TDBTSBK	Twin Shoot Bolt Adjustable Keep x 2	£5.70

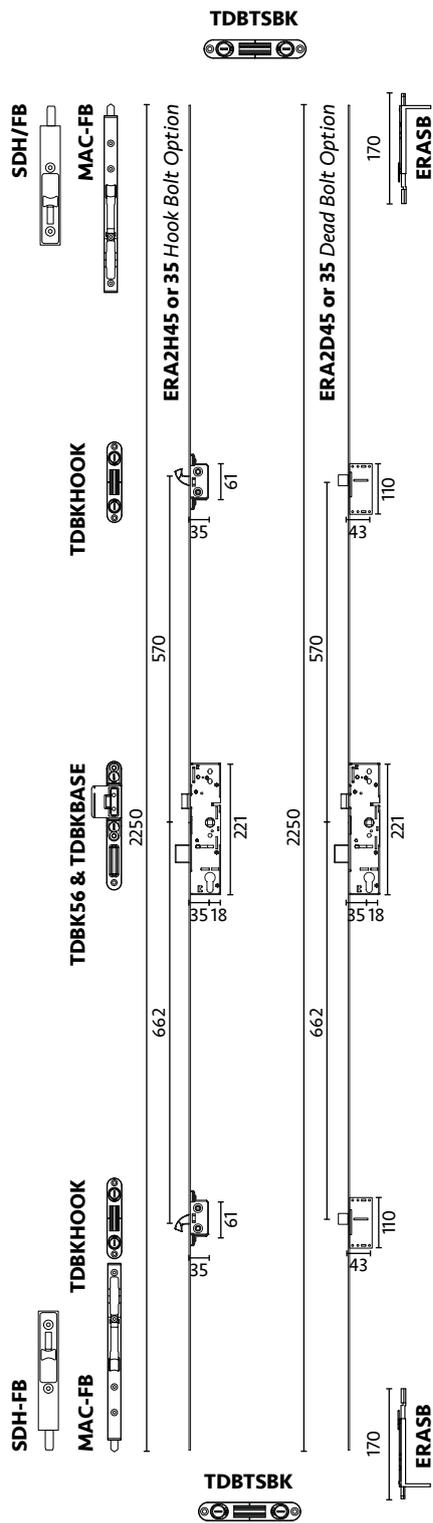
**FULL FRENCH DOOR KIT PRICE** FROM **£122.48**

Recommended Product

#### White Lithium Grease with PTFE

- Lubricates and protects moving parts
- PTFE reduces friction
- Ideal for use with Accoya
- Long-lasting protection against corrosion and wear
- Operating temperatures: -20°C - +140°C
- 500ml

**£9.34 +VAT**



# VIPER MULTIPOINT DOOR LOCK

FOR FRONT + FRENCH DOORS



The **Viper Multipoint Door lock** is the best multipoint lock on the market and used by top joineries throughout the UK. It is the perfect solution for single and french doors, with major benefits over other locks. With this lock and its various extension and shoot bolt options, you can manufacture short and tall door heights using the same lock. Please see below some of the key reasons to use this lock when manufacturing Front Entrance and French Doors.

## KEY REASON TO USE THE VIPER MULTIPOINT DOOR LOCK

- ✓ 1870mm minimum height for fully shot french doors.
- ✓ PAS24 accredited for single and french doors to achieve Part Q compliance.
- ✓ Faceplate and drive bar manufactured in Stainless Steel.
- ✓ Bi-directional gearbox.
- ✓ Easy installation with full flush adjustment on every locking point.
- ✓ Double laminated security shootbolts on master and slave doors.
- ✓ 45mm backset for slave and master.



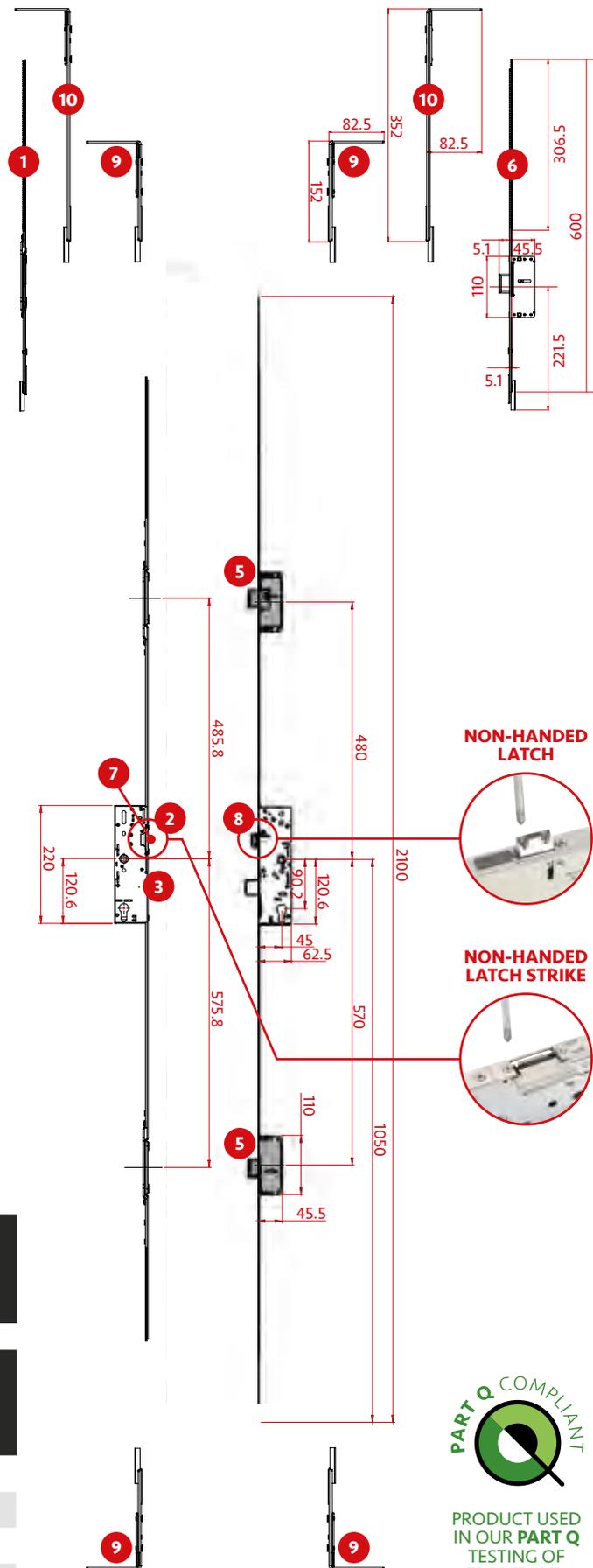
SASH + DOOR  
HARDWARE



# Viper French & Single Door Lock

## KEY FEATURES

- Faceplate and drive bar manufactured in Stainless Steel.
- 3 x 20mm brass forged tapered deadbolts.
- Full flush adjustment on every locking point.
- Extension with deadbolt (Master) and adjustable keep (Slave) for taller french and front doors.
- Double laminated security shootbolts on master and slave doors for extra security.
- 45mm backset for slave and master lock.
- Adjustable flush strike plates with 20mm face plate.
- Both locks split spindle as standard which saves on setup time.
- Bi-directional gearbox.
- Anti-fouling device fitted to slave lock ensuring you lock the master before the slave.
- Slave has an adjustable strike for centring of 56 - 58mm doors.
- 1870mm minimum height with handle height of 1050mm for fully shot french doors. Shorter doors can be achieved if reducing handle height or not fitting a top shoot bolt.
- PAS24 accredited for single and french doors as well as being Part Q compliant.
- Adjustable range of single door keeps for 56mm doors or use single piece keep.
- Achieved PAS24 2016 test



NON-HANDED LATCH

NON-HANDED LATCH STRIKE

## FULL KIT PRICE (2.1m Doors)

INCLUDES  
Master, Slave, 4 x Shoot Bolts  
& 2 x Twin Shoot Bolt Keeps

from  
**£137.35**  
ex VAT

## DOOR SIZING CHART

	VIP45M	VIP45S	VIPMED	VIPSEK	VIP152SB	VIP352SB	TDBTSBK
1815-2100	1	1			4		2
2100-2300	1	1			2	2	2
2300-2670	1	1	1	1	4		2
2450-2880	1	1	1	1	2	2	2

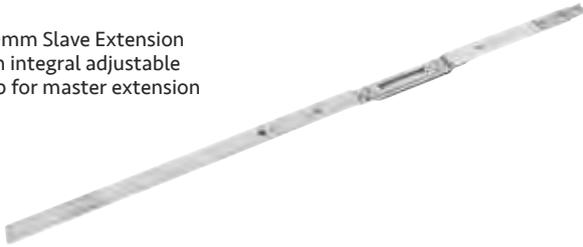


PRODUCT USED IN OUR PART Q TESTING OF FRONT AND FRENCH DOORS

**1 SLAVE EXTENSION**

**VIPSEK**

600mm Slave Extension with integral adjustable keep for master extension



**6 MASTER EXTENSION**

**VIPMED**

600mm Master Extension with integral high security forged brass linear bolt.



**2 LATCH STRIKE**

Adjustable centre latch strike to suit a centre lock position on a 56mm door. On thicker doors use an offset lock.



**7 REBATE LATCH STRIKE**

Viper Rebated Latch Strike for use with Viper Double Rebated French Doors.

Dimensions: 50mm x 25mm  
Opening Size 35mm x 12mm



**3 ANTI-FOUL DEVICE**

Feature that ensures the slave lock is thrown before the master lock is secured.



**8 SNIB FACILITY**

Snib facility for de-latching



**4 DEADBOLT STRIKE**

Fully adjustable flush deadbolt strikes with +/- 2mm of adjustment.



**9 DOUBLE LAMINATED SHOOTBOLT**

**VIP152SB**

Extra enhanced security shootbolt for improved resistance to forced entry.



**5 TAPERED DEADBOLT**

2 x high security forged linear bolts with 2mm throw and tapered lead in.



**10 EXTENDED SHOOTBOLT**

**VIP352SB**

For door heights between 2100mm and 2280mm.

Double Laminated.

10 Year Guarantee.



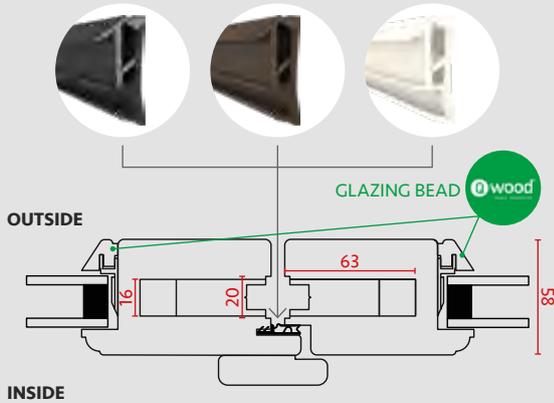
**Whitehill**

TALK TO US  
ABOUT TOOLING  
FROM WHITEHILL

**10** YEAR MECHANICAL  
GUARANTEE

**LOCKING SYSTEM FOR SINGLE REBATED DOORS**

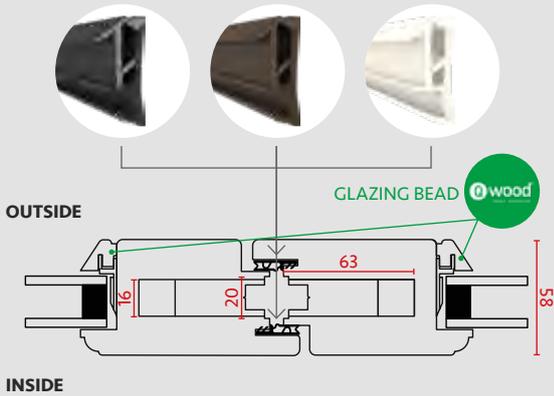
DEV-124-15 DEVENTER WEATHER SEALS



**LOCKING SYSTEM FOR DOUBLE REBATED DOORS**

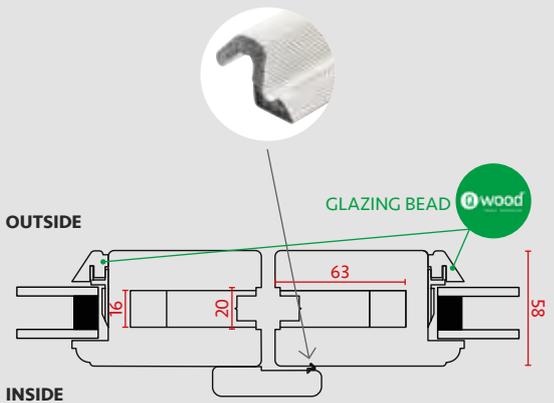
This rebate section will save time as the Slave & Master profiles are the same

DEV-124-15 DEVENTER WEATHER SEALS



**LOCKING SYSTEM FOR SQUARE EDGE DOORS**

AQ21 AQUAMAC WEATHER SEAL



KEEPS FOR **SINGLE** DOORS

CHOICE OF ONE PIECE KEEP

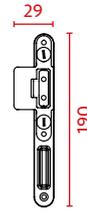
OR

SEPERATE MASTER AND HOOK KEEPS

TDBKHOOK



TDBK56 & TDBKBASE



TDBKHOOK

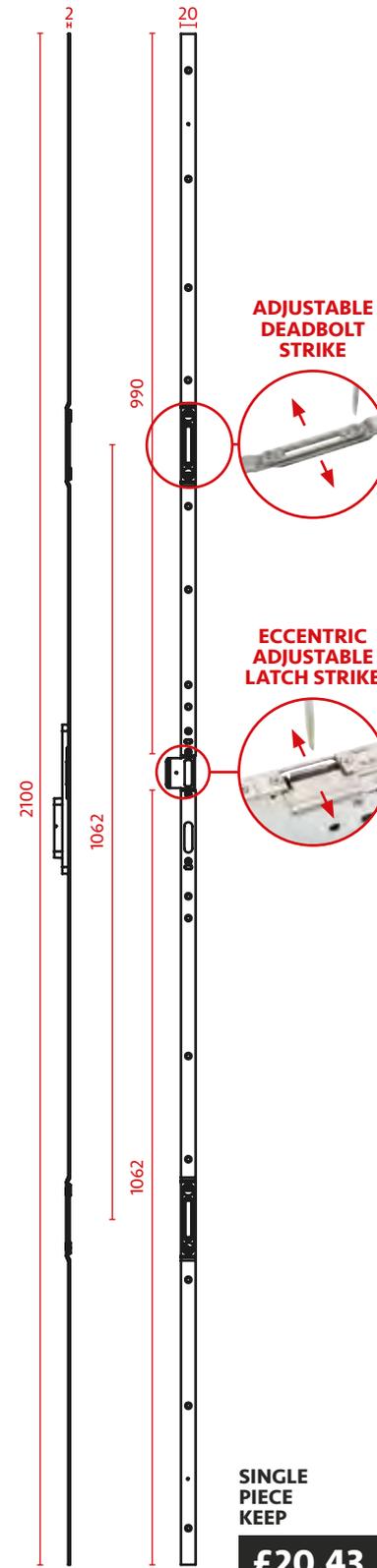


SEPERATE KEEPS

**£15.45**  
ex VAT

SINGLE PIECE KEEP

**£20.43**  
ex VAT





### ERA Hurricane Hook Bolt French Door Lock Kit

The ERA (Hurricane) 45mm Backset Lock Kit with 2 Hook Multi Point lock for Composite/Timber doors is designed to operate using a Euro Profile Cylinder and compatible 92mm handle. Twin high-security steel hooks lock into steel keeps offering maximum resistance to forced entry, and the bi-directional throw of the hooks protects the door from being jemmied.

The easily reversible latch bolt and the non handed design enables the lock to be used for left or right-handed doors that are inward or outward opening. The snib facility enables the latch bolt to be held in the retracted position giving the option to travel freely through the door without depressing the handle. The lock also incorporates a split spindle function for Lever Pad handle applications.

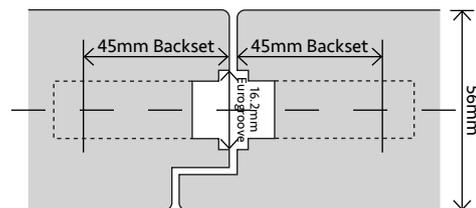
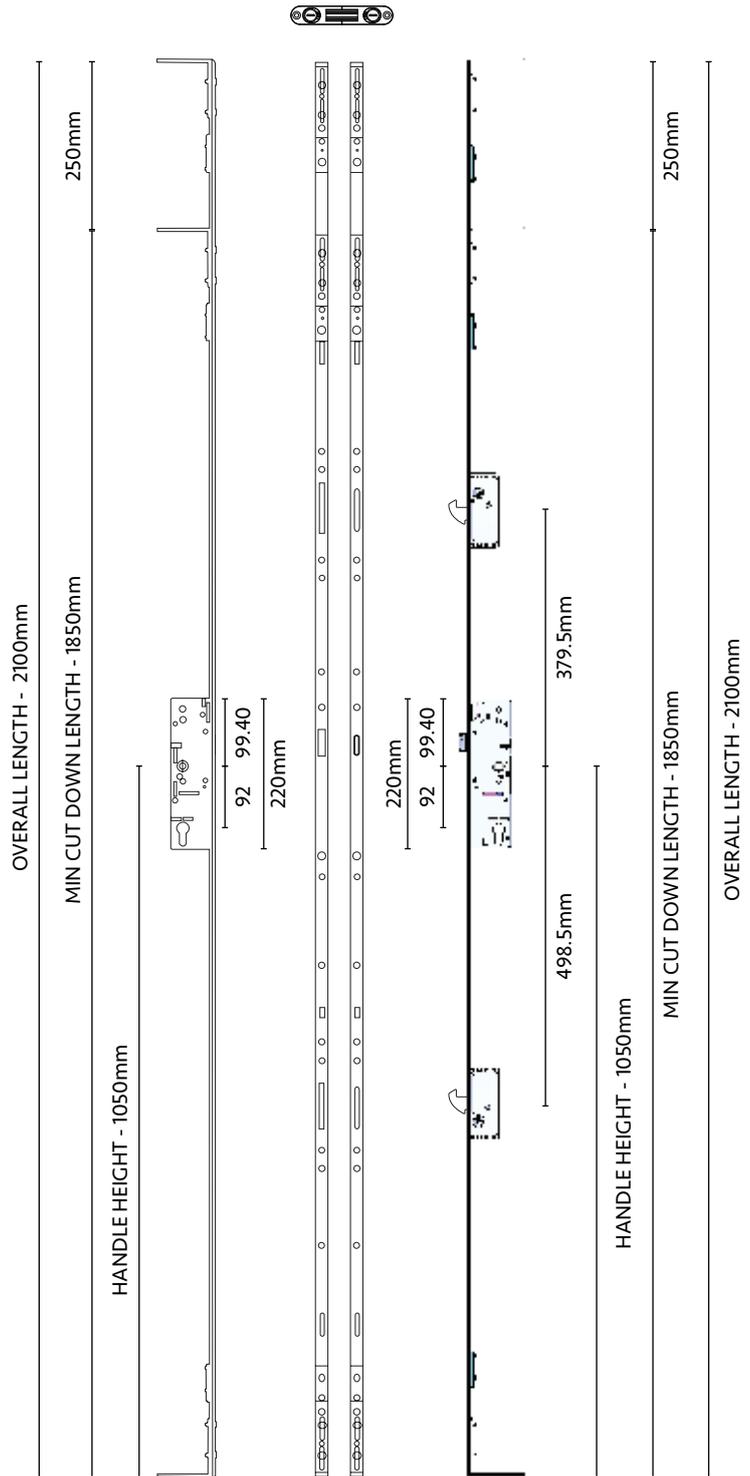
High-security shootbolts are included in the kit to add enhanced security, particularly when used on French door applications. The 45mm backset secured on a 16mm face bar makes this lock an ideal choice for composite/timber door applications.

- Twin high-security steel hooks
- Bi-directional throw
- Non-handed lock
- Split spindle function
- Tested to the highest technical standards and latest security requirements
- Grade 4 Corrosion Resistance (240 hours)
- Endurance tested in excess of 50,000 cycles

#### LOCK COMPONENTS

CODE	DESCRIPTION	PRICE
ERA-HH45M	Master Lock 45mm Backset	£61.13
ERA-HH45S	Slave Lock 45mm Backset	£34.50
ERASB	High Security Shootbolt	£5.27
TDBTSBK	Twin Shootbolt Adjustable Keep	£5.70
<b>ERA-HURRICANE-45 FULL FRENCH DOOR KIT PRICE</b>		<b>£128.11</b> ex VAT

PLEASE REFER TO **PAGE 84** FOR KEEPS



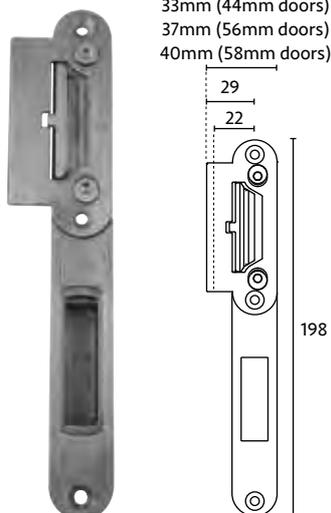


### Fuhr 3 Piece 58/56/44mm Latch Keep

- 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

**£7.47**  
ex VAT

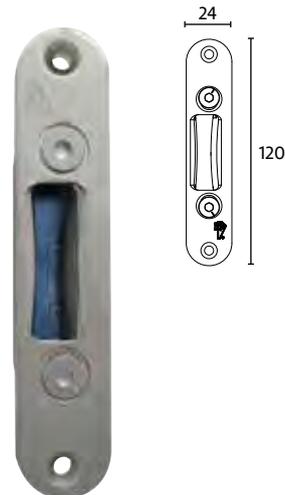


### Fuhr 2 Piece Hook Keep

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

FUH-HOOK-TOP  
FUH-HOOK-BASE

**£7.72**  
ex VAT

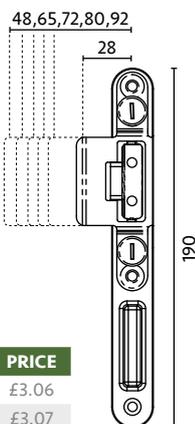


### TDBK 2 Piece Latch Keep

- 2 Part Keep
- Easy screwdriver adjustment
- Totally flush (no protruding faceplate)
- TDBK56 for 56mm doors

TDBKBASE required  
+ Choose latch plate size

CODE	DESCRIPTION	PRICE
TDBKBASE	Latch Keep Base	£3.06
TDBK56	28mm Latch Plate (for 56mm doors)	£3.07
TDBK48	48mm Latch Plate	£5.84
TDBK65	65mm Latch Plate	£5.84
TDBK72	72mm Latch Plate	£5.84
TDBK80	80mm Latch Plate	£5.84
TDBK92	92mm Latch Plate	£5.84

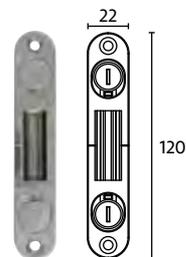


### TDBK Hook Keep

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

TDBK-HOOK

**£4.66**  
ex VAT

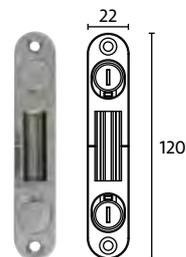


### Twin Shootbolt Keep

- Fully pocketed for protection against water ingress
- Easy adjustment

TDBTSBK

**£5.70**  
ex VAT



### ERA 3 Piece Keep Sets

- For 44mm, 56mm and Rebated French Doors
- Pocketed
- Easy adjustment
- non handed
- Simple design

CAN BE USED WITH ALL STANDARD ERA MULTI-POINT DOOR LOCKS INCLUDING VIPER AND HURRICANE

ERA56SET OR ERA44SET

ERARBSET

NEW



56mm Doors  
ERA56SET

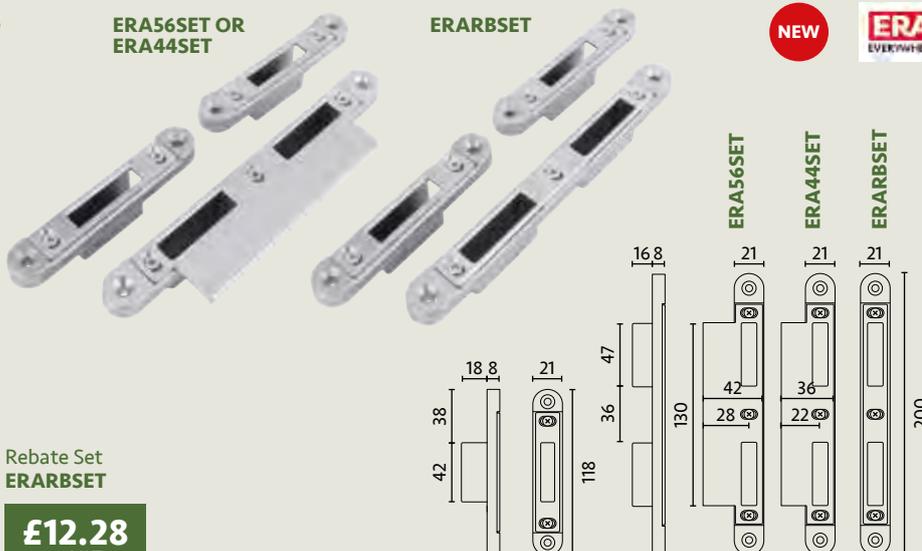
44mm Doors  
ERA44SET

Rebate Set  
ERARBSET

**£11.54**  
ex VAT

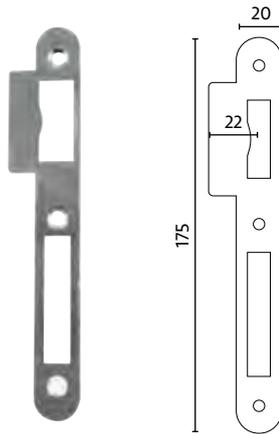
**£11.54**  
ex VAT

**£12.28**  
ex VAT



### Ferco Flat Keeps

- Simple flat 2mm keep
- Non-Handed

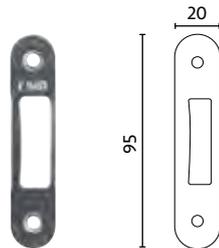


**FER-DLK/1**

**£5.99**  
ex VAT

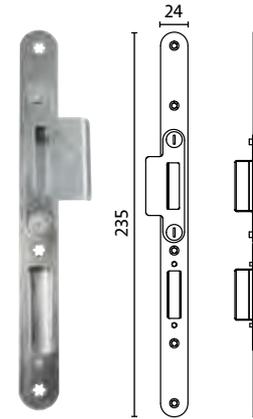
**FER-HK**

**£4.82**  
ex VAT



### Winkhaus Keeps

- Adjustable with Allen Key
- Handed
- Full metal pocket

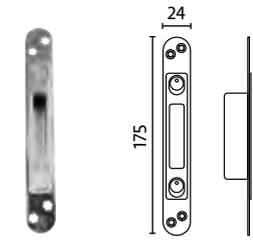


**WK-CK-54-LH/RH**

**£9.85**  
ex VAT

**WK-TWIN-DK**

**£5.11**  
ex VAT



### SDH Single Shootbolt Adjustable Strike

- This adjustable keep/strike can be used when using shoot bolts on windows and doors
- Easy adjustment
- +/- 3mm adjustment

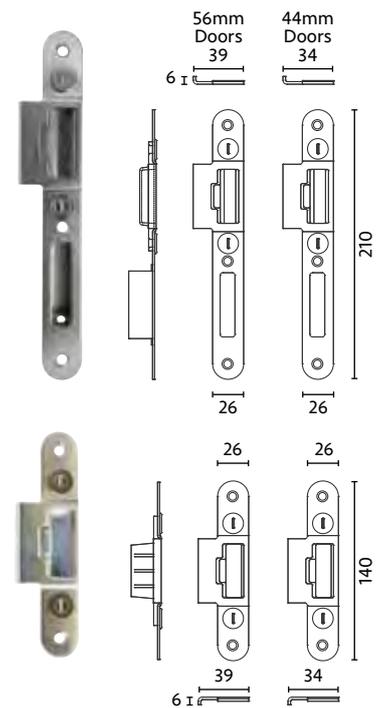


**SDH-SBS**

**£2.41**  
ex VAT

### GU Keeps

- Heavy duty
- Cross grain screw fixings
- Simple adjustment
- Handed
- Right-hand shown



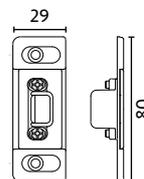
### SDH Threshold Keep

- Perfect keep solution for single shootbolts into a threshold



**FUH-TSS**

**£6.70**  
ex VAT



**GU-CL**

**£7.07**  
ex VAT

**GU-DBK**

**£4.46**  
ex VAT

### Fuhr Single Shootbolt Keep

- For use with Fuhr Single Handle French Door Lock
- Fully pocketed 2 part keep
- Bevelled version available for use in sills (FUH-SSKB)



**FUH-SSKT/SSKB**

**£6.70**  
ex VAT

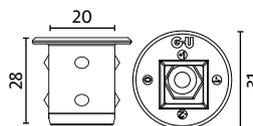
### 22mm Single Shootbolt Keep

- Allen key adjustable



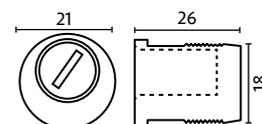
**SDH-SK-HD**

**£6.39**  
ex VAT



### Thimble Keep

- Eccentric keep



**SDH-TK**

**£1.96**  
ex VAT

**REDUCED PRICE**

### Door Restrictor

- For restricting door opening via friction
- Hold open 90°

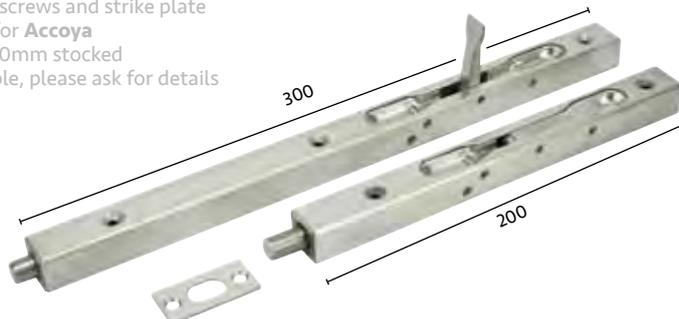


DFR370

**£17.21**  
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

**£18.43**  
ex VAT

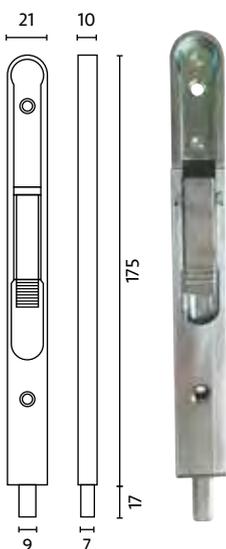
SOX-FB-SLIM  
-300

**£21.60**  
ex VAT

**SOX**  
STAINLESS STEEL

### Radius End Flush Bolt

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

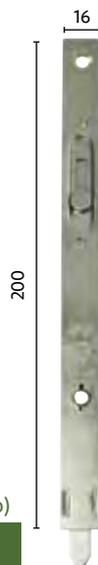


REFB

**£6.80**  
ex VAT

### Ferco Flushbolt

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



Flushbolt Keep



GUFB

**£11.63**  
ex VAT

GUFBK (Keep)

**£1.98**  
ex VAT

### Zam Door Flush Bolt

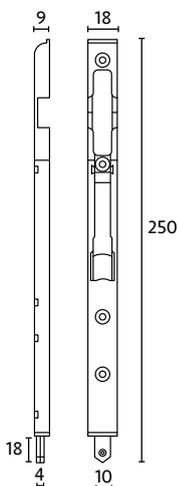
- Reversible, can be used for both the top and bottom of the door
- Strong 21mm bolt
- Heat treated hardened steel tip for anti-saw protection
- 10-year Mechanical Guarantee



CODE	FINISH / SIZE	PRICE
ZAM-FB140-B	Black 140mm	£8.35
ZAM-FB220-B	Black 220mm	£11.93
ZAM-FB450-B	Black 450mm	£13.57
ZAM-FB650-B	Black 650mm	£15.02
ZAM-FB140-S	Silver 140mm	£8.35
ZAM-FB220-S	Silver 220mm	£11.93
ZAM-FB450-S	Silver 450mm	£13.57
ZAM-FB650-S	Silver 650mm	£15.02

### Maco Finger Bolt

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



540mm  
MAC-FB-540

**£24.39**  
ex VAT

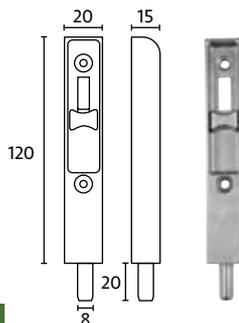
MAC-FB

**£17.47**  
ex VAT

### SDH Finger Bolt

The SDH fingerbolt has been designed specifically for flush timber doors.

- Extra strong shootbolt



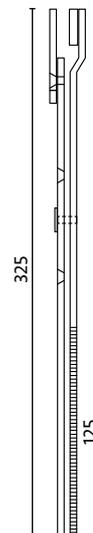
SDH-FB

**£8.51**  
ex VAT

### 325mm No Cam Extension

Can be used with below products;

- Excalibur
- Maco MK1
- Vintage French Door
- TDB Yale
- ERA Door Locks



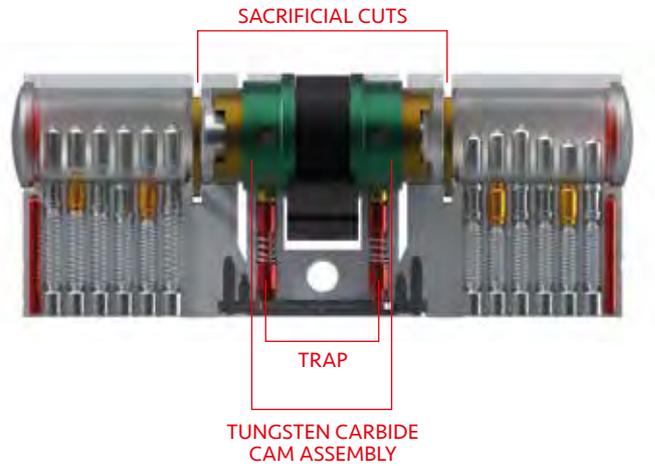
EXEEXT

**£6.19**  
ex VAT

# F6 Extra S3 High Security 3 Star Cylinder



The **F6 Extra S3** cylinder is designed with **sacrificial cuts**, thanks to these the cylinder breaks at the intended point when the manual attack, called snapping is applied. At this moment, the **trap**, which is located on the inside of the cylinder, is triggered. The **tungsten carbide cam** assembly makes the central part of the cylinder safe. Thanks to this solution, the cylinder is still operable and functional from the inside, even after the attacks described above.



- Non-handed allowing fitting either way/side
- Thumb turns are available in a choice of 5 designs including anti-ligature
- Key duplication possible from any quality locksmiths
- Patented internal trap with Tungsten Carbide cam assembly
- Master-keying and keyed alike systems in 3-5 working days
- Available in Polished Nickel, Brass & Satin nickel
- Key-Key, Keyed Alike and Thumbturn options
- Master key to pass available
- Most comprehensive range of sizes and options for 3 star cylinders available on the market



## PRICES

IS 3STAR 35/35	ENQUIRE
IS 3STAR 40/40	£34.90 <sup>+VAT</sup>
IS 3STAR 35/45	ENQUIRE
IS 3STAR 40/40TT Thumbturn pieces must be ordered separately	ENQUIRE

Many other sizes and configurations available, please ask for details.

ATTACK RESISTANCE



RESISTANCE AGAINST BREAKING



RESISTANCE AGAINST DRILLING



ANTI TWIST/PULL



ANTI PICK



ANTI BUMP



PROPERTY CARD



TS007-1 -3 STAR

**Key Key Cylinders**

The SDH range of 6 pin and **10 pin (Black only)** Cylinders are Anti-Drill, Anti Pick and meet the requirements of EN1303:2005



for other sizes and special finishes, please ask for details

	NICKEL	BRASS	BLACK
35-35	£6.96	£7.63	£22.15
35-40	£7.98	<b>ENQUIRE</b>	<b>ENQUIRE</b>
35-45	£6.95	£6.95	£15.58
40-40	£6.96	£7.01	£18.46
40-45	£7.02	£6.19	<b>ENQUIRE</b>
45-45	£6.82	£6.89	£23.21

**Key Thumbturn Cylinders**

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



for other sizes and special finishes, please ask for details

	NICKEL	BRASS	BLACK
35-35	£12.68	£11.25	£18.67
35-40	<b>ENQUIRE</b>	<b>ENQUIRE</b>	<b>ENQUIRE</b>
35-45	£11.93	£15.27	£19.53
40-40	£12.51	£12.40	£20.39
40-45	£11.95	£11.95	<b>ENQUIRE</b>
45-45	£11.77	£11.77	£21.68

**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**

DC40-40KAB/KAN SIN

**£9.81**  
ex VAT



**Keyed Alike PAIR**

Complete with 6 keys

DC40-40KAN/KAB PAIR

**£18.00**  
per pair ex VAT

**Half Thumbturn Cylinders**

Ideal for bottom lock of Stable Door or Juliet Balcony



	NICKEL	BRASS
35-10	£7.99	<b>ENQUIRE</b>
40-10	£9.49	<b>ENQUIRE</b>
45-10	£10.79	<b>ENQUIRE</b>

### Vanguard 3 Star Cylinder

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

Keyed alike pairs available, please ask for details.



	KEY KEY		THUMBTURN KEY	
	NICKEL	BRASS	NICKEL	BRASS
35-35	£20.00	£20.00	£23.34	£23.34
35-45	£20.84	£20.84	£24.17	£24.17
40-40	£21.67	£21.67	£25.00	£25.00
40-45	£22.50	£22.50	£25.84	£25.84

### Easy Access Thumb Turn Cylinder

- Available in Nickel & Brass



DC40-40EAN/EAB

**£26.72**  
ex VAT

OTHER SIZES AVAILABLE TO ORDER

### Keyed alike service

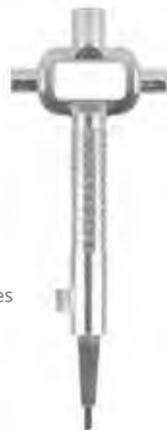
We offer a very competitive keyed alike service on all our cylinders, please enquire with our sales team for prices.

### Other finishes

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

### Souber Tools Long Multi Euro Cylinder Tool

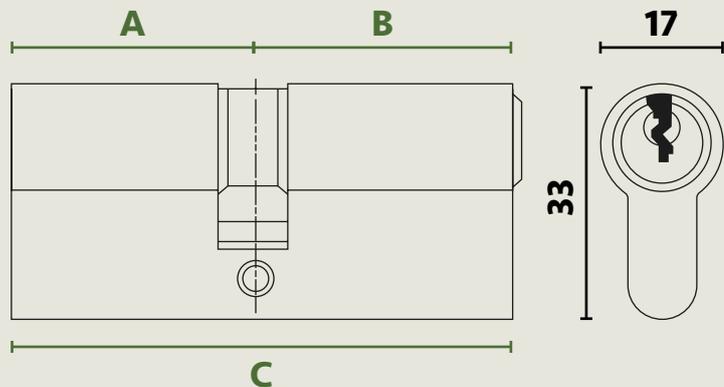
- Quick locking and unlocking of Euro and Oval locks
- Tapered square drive for follower operation with size markings 7mm to 10mm
- 3mm Hex drive to handle Allen head screws
- 3 square drives for operating 6mm, 7mm, and 8mm spindles
- Markings to determine accurate cylinder length



DCD1

**£22.85**  
ex VAT

## HOW TO MEASURE A CYLINDER



To determine size of cylinder, measure 'A' then 'B'  
Example A = 40mm, B = 45mm order 40/45 cylinder

**Cottage Handle**

- 92mm Centres
- 242x32x13mm backplate
- 125mm handle length
- Also available in Pewter
- Complete with screws



**Triple Sprung Loaded**

Black  
33035

Pewter  
33036

**£63.33**  
ex VAT

**£70.40**  
ex VAT



**Avon Handle**

- 92mm Centres
- 242x32x13mm backplate
- 125mm handle length
- Also available in Pewter
- Complete with screws



**Triple Sprung Loaded**

Black  
33033

Pewter  
33034

**£65.84**  
ex VAT

**£76.34**  
ex VAT



**Gothic Handle**

- 92mm Centres
- 248x44x5mm backplate
- 125mm handle length
- Unsprung
- Also available in Pewter
- Complete with screws



Black  
33273

Pewter  
33604

**£62.39**  
ex VAT

**£69.01**  
ex VAT

**Reeded Slimline Lever Espag Handle**

- Backplate size: 244mm x 36mm x 13mm
- Handle Length: 123mm
- Centres: 92mm
- Fixing centres: 212mm

Finishes:

- Aged Brass - 33039
- Polished Nickel - 33316
- Polished Chrome - 33305
- Aged Bronze - 83952
- Polished Bronze - 91912
- Polished Brass - 46545



**Triple Sprung Loaded**

from  
**£130.72**  
ex VAT

**Devoran Sleeved Letterplate**

- 230x41mm
- For up to 75mm thick doors
- Double sprung
- Complete with screws



DEVSL

**£36.84**  
ex VAT



**Devoran Letterplate**

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



DEV-LP-270

**£16.82**  
ex VAT



**Lever/Lock Door Handle**

- Backplate size 158x55mm
- Comes with screws
- Sold as a pair
- Comes with spindle
- Fits all standard 5 lever locks



DEVLL

**£10.92**  
ex VAT



### Devoran Straight, Monkey Tail or Curved Handles

- Available in Pewter or Black Antique
- 92mm Centres
- Concealed Fix
- Triple spring for 90 degree handle position
- Backplate 242x32x11mm
- Supplied with fixings for 44mm doors, please state if larger fittings are required

**MARKETING ASSISTANCE BROCHURE AVAILABLE ONLINE TO SHOW YOUR CUSTOMERS**



**Triple Sprung Loaded**

**SAME PRICE FOR EITHER FINISH**

CODE	HANDLE STYLE	PRICE
DEV-ST-92	Standard	£50.60
DEV-MT-92	Monkey tail	£48.36
DEV-CU-92	Curved	£47.88

**10 YEAR**

**MECHANICAL GUARANTEE**

**480 HOURS**

**CORROSION RESISTANCE**

TESTED TO MEET THE REQUIREMENTS OF PAS 24 AS PART OF A COMPLIANT DOOR SET. MEETS THE REQUIREMENTS OF BS EN 1670:2007 GRADE 5 (480 HOURS) ENDURANCE TESTED IN EXCESS OF 200,000 CYCLES

**MORE BEING ADDED TO THE RANGE SO PLEASE ASK FOR MORE INFORMATION**

**TECH DETAILS ONLINE**



### Spire Door Knocker

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



**REDUCED PRICE**

**DEV-SPIR**

**£18.99**  
ex VAT



### Door Knob

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



**REDUCED PRICE**

**DEV-KNOB**

**£20.36**  
ex VAT



### Euro Pull Escutcheon

- Through fixing
- Includes fixing screws for 42-48mm doors (for thicker doors extra screws to fit can be supplied)
- Black or Pewter



**DEV-EP**

**£18.84**  
ex VAT

### Bull Ring Door Knocker

- Face fix for easy installation
- Bull ring 127mm diameter
- Overall height including base 165mm
- 480hr corrosion resistant
- Also available in Pewter



**REDUCED PRICE**

**DEV-BRDK**

**£37.27**  
ex VAT

PW BL

### Letterplate

- Fits doors from 42mm to 80mm
- Available in 2 finishes
- External 316 x 88mm overall size
- Internal 290 x 84mm overall size
- Also available in Pewter
- Traditional look with modern performance



**DEV-PL**

**from £76.36**  
ex VAT

PW BL



### Alpine Door Handles

The Alpine door handles will complement the window handles, letter plates and door knockers.

- Performance tested to 100,000 operations
- Non-handed
- 220x32x11mm standard backplate
- 250x32x11mm long backplate

**10** YEAR MECHANICAL GUARANTEE

**480hrs** SALT SPRAY GAURANTEE

STANDARD

ALP-DS

**£6.69** ex VAT

LONG BACKPLATE

ALP-D-LB

**£8.67** ex VAT

STANDARD

ALP-DS

**£23.76** ex VAT

LONG BACKPLATE

ALP-D-LB

**£22.04** ex VAT

WHITE

BLACK

POLISHED CHROME

SATIN CHROME

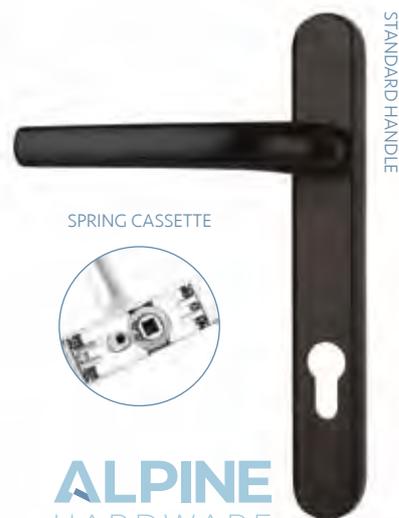
SMOKEY CHROME

POLISHED GOLD

ENDURO STEEL



LONG BACK PLATE HANDLE



STANDARD HANDLE

SPRING CASSETTE

**ALPINE**  
HARDWARE

### SOX Stainless Steel Door Handle

- 25 year surface guarantee
- 304 Grade Stainless Steel
- 1000 hours neutral salt spray test
- 250x32x11mm backplate
- Available in 3 finishes
- Non-handed
- See page 128 for spring cassette



Stainless Steel  
SOX-92-SS

**£31.00**  
ex VAT

Polished Chrome  
SOX-92-PC

**£31.00**  
ex VAT

PVD Gold  
SOX-92-PVDG

**£31.00**  
ex VAT

**SOX**  
STAINLESS STEEL

### SOX 316 Stainless Steel Door Handle

- Euro profile 92mm centres
- Operates a multipoint lock
- Grade 316 Stainless Steel
- Fire door rated
- Certified to BS EN 1906
- Solid handle and back plate



SOX-SWNP120-SS

**£69.00**  
ex VAT



# Heritage Brass

This range of Multipoint Door Handles have been designed to grace any front door style, adding sophistication to your home. Manufactured out of Solid Brass each handle has been carefully selected and finished to give a high-end feel to your front door.

Available in 3 standard finishes and 4 premium finishes, these handles come in 3 styles of levers that cover traditional, classical and modern decor styles.

**1 HER-CUT**  
**Cutor Handle**  
• Handed • 92mm centres

**2 HER-VER**  
**Verve Handle**  
• Handed • 92mm centres

**3 HER-ELE**  
**Elegance Handle**  
• Handed • 92mm centres

**from £113.48**  
ex VAT



**MATCHING INTERNAL HANDLES ARE AVAILABLE AS WELL AS LETTERPLATES AND DOOR KNOCKERS.**

**PLEASE ASK FOR DETAILS.**



<b>POLISHED CHROME</b>	<b>SATIN CHROME</b>	<b>SATIN NICKEL</b>	<b>POLISHED NICKEL</b>	<b>ANTIQUE BRASS</b>	<b>MATT BRONZE</b>	<b>SATIN BRASS</b>
<b>PC</b>	<b>SC</b>	<b>SN</b>	<b>PN</b>	<b>AB</b>	<b>MB</b>	<b>SB</b>
<b>STANDARD FINISHES</b>			<b>PREMIUM FINISHES</b>			



# TIMBERSERIES

A collection of suited Door hardware that provides a uniform aesthetic for classic styled timber doors.



CHOICE OF UP TO 7 COLOURS



30 YEAR PROVEN FIELD PERFORMANCE



1000 HOURS PROHESION TESTED

## Lever Operated Doors

If you're manufacturing timber front entrance doors for a property that requires classic style ironmongery and modern multi-point locking mechanisms, then we've got you covered, with these furniture products from our Timber Series range. What's great is you can match your handles with a letter plate and door knocker to complete a suited look.

### Hardware

- 1 x Door Handle
- 1 x Letterplate
- 1 x Door Knocker



## Slam Shut Doors

If it's a slam shut door required, you can replace lever handles for an escutcheon pull and door knobs, all matching in either of the 7 finishes available. Whatever style or locking mechanism you're using, this range of furniture will provide a consistent look throughout the property.

### Hardware

- 1 x Cylinder Pull & Escutcheon
- 1 x Door Knocker
- 1 x Letterplate
- 1 x Door Knob



MARKETING ASSISTANCE BROCHURE AVAILABLE ONLINE TO SHOW YOUR CUSTOMERS



**1 Centre Door Knob**

- Secret bracket fixed or through-bolt fixed
- Will suit all standard door depths
- Diameter: 70mm
- Centre: 54mm



TS-DRDK £17.46 ex VAT

**2 Windsor Swan Door Handle**

- Solid die-cast zinc construction
- Supplied with screws and spindle
- Handed product
- 92mm centres
- 206 x 28mm Backplate



SWAN £29.19 ex VAT

**3 Straight Door Handles**

- Endurance tested in excess of 200,000 cycles
- 92mm centres
- 206 x 28mm Backplate
- Supplied with screw/ spindle pack
- Colour coordinated screw heads



WIND £22.22 ex VAT

**4 40-80 Nu Mail Letterplate**

- Anti-snap flap opens to 180 degrees with a fully sprung return
- Fits doors 40mm - 80mm thick
- Fully weather sealed
- Size: 310mm x 68mm (Rose Gold 310x76mm)



SEE NEXT PAGE FOR MORE DETAILS

TS-NU-LETT from £19.33 ex VAT

**5 Architecture Letterplate**

- Fully weather sealed
- Anti-snap flap opens inwards to 180 degrees
- Fits doors from 42mm to 80mm
- External 316 x 88mm overall size
- Internal 290 x 84mm overall size



SEE NEXT PAGE FOR MORE DETAILS

TSTPLP £74.56 ex VAT



POLISHED GOLD

**6 Euro Cylinder Pull and Escutcheon**

- Internal escutcheon and external cylinder pull
- Perfectly sized to fit most door types
- Screw centres perfectly align with key wind up, Heritage and Slam Shut door locking systems
- Size: 52mm x 59mm



TS-ECPE £16.44 ex VAT

**7 Bull Ring Door Knocker**

- Classic Bull Ring design
- Patented face fixing plate
- Face fixing for easy installation and saves you drilling through the door
- Includes fixing bracket
- Size: 127mm diameter ring



TS-BRDK £32.99 ex VAT

**8 Horsetail Door Knocker**

- Stylish and classic design
- Crop-able through fix bolt system to suit a wide range of door thickness's
- Size: 36mm x 168mm (48mm depth)



TS-HDK £11.92 ex VAT

PRODUCTS AVAILABLE IN OTHER FINISHES BELOW



POLISHED CHROME



GRAPHITE



POLISHED BRONZE



ROSE GOLD



BLACK

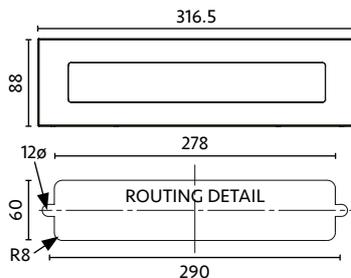


SATIN CHROME

### Traditional Letter plate

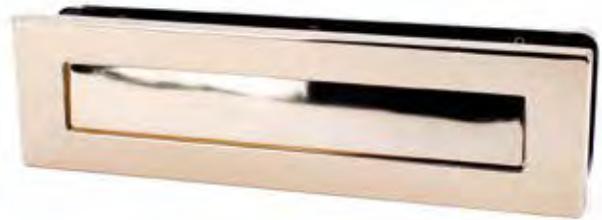
- Anti-snap flap opens IN to 180 degrees with a fully sprung return giving clear access for A4 mailings
- Fully suites to the Timber Series range of furniture
- Fits doors 42mm - 80mm thick
- Fully weather sealed and outstanding acoustic insulation
- 10 year mechanical guarantee
- 480 salt spray tested

#### TRADITIONAL STYLE LETTERPLATE WITH MODERN PERFORMANCE



TSTPLP-  
PRICES FROM

**£74.56**  
ex VAT



INTERNAL SLEEVE DETAIL



### 40-80 Nu Mail Letterplate

- Anti-snap flap opens to 180 degrees with a fully sprung return
- Fits doors 40mm - 80mm thick
- Fully weather sealed
- Size: 310mm x 68mm (Rose Gold 310x76mm)

#### TECH AND ROUTING DETAILS AVAILABLE



TS-NU-LETT  
PRICES FROM

**£19.33**  
ex VAT

### Letter plate

- Solid Brass sprung letter plate
- 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" £12.44**  
**12x4" £14.77**



Letterplate  
**HERV850**

**10x3" £26.07**  
**12x4" £30.93**



**Heritage Brass**

PREMIUM FINISHES  
AVAILABLE SHOWN  
ON PAGE 93

### SOX Letter plate

- Sleeved letter plate (sprung)
- Weather sealed both sides
- Up to 80mm door depth
- Size: 330mm x 78mm
- Door Aperture: 301x45mm
- 304 Stainless Steel



SOX-LP  
PRICES FROM

**£33.99**  
ex VAT



### Dart Letter plate

- Solid Brass
- Traditional
- 10 x 3
- Polished Brass, Satin Chrome and Polished Chrome
- Internal tidy available
- Other sizes available



Letter plate  
**DAR-LETT**

**£19.62**  
ANY FINISH

Tidy  
**DAR-LPT**

from  
**£11.70**

### Alpine Letter plate

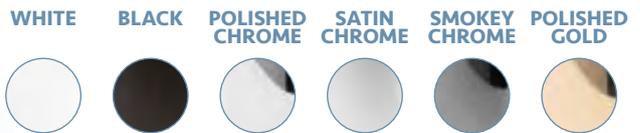
The Alpine letter plate is suited to complement Alpine door handles and door knockers.

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



ALP-LETTER  
PRICES FROM

**£33.39**  
ex VAT



### 316 Polished Stainless Steel Pull Handles (SINGLES)

- 32mm Diameter
- Complete with choice of secret/bolt through fixings

PAIRS AVAILABLE, PLEASE ASK FOR DETAILS OR VIEW ONLINE



FA-50239/40	FA-50242/43	FA-50245/46	FA-50248/49	FA-50251/52
600mm	900mm	1200mm	1500mm	1800mm
<b>£68.95</b>	<b>£82.73</b>	<b>£103.42</b>	<b>£120.66</b>	<b>£137.89</b>

### 316 Aged Brass Pull Handles (SINGLES)

- 32mm Diameter
- Complete with choice of secret/bolt through fixings

PAIRS AVAILABLE, PLEASE ASK FOR DETAILS OR VIEW ONLINE



FA-50800/01	FA-50803/04	FA-50806/07	FA-50809/10	FA-50812/13
600mm	900mm	1200mm	1500mm	1800mm
<b>£75.86</b>	<b>£91.00</b>	<b>£113.76</b>	<b>£132.73</b>	<b>£151.69</b>



DOOR EXAMPLES SHOWN ABOVE ARE USING OUR DOOR BLANKS SHOWN ON PAGES 106 & 107

## SOX Pull Handles

The function of any door is obvious, but what's often overlooked is the important role the design and styling of the front door plays in the overall aesthetic of a home. The front door is the one door that every homeowner touches, often multiple times, each day.

So why do we not put enough consideration into ensuring this integral element of our home gives off the best first impression? Not only does the panel need to be visually striking, whether that be manufactured from timber, uPVC, aluminium, or composite, but the vision is only complete with the correct choice of door hardware from the external door handle to the furniture accompanying it.

If you're manufacturing modern timber doors, pull handles are a very popular choice. View our range of Stainless Steel Pull Handles on the next page.



### SOX Square Mitered Pull Handle

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

1200x25mm sq  
Secret Fix  
SOXSQ1200-SF

1200x25mm sq  
Back-Back Fix  
SOXSQ1200BB

**£100.12**  
each

**£184.84**  
per set



### SOX 316 Stainless Steel INLINE Pull Handles

- 32mm Diameter
- Complete with choice of bolt through fixings (For 44mm doors)
- Additional fixing packs for thicker doors and secret fix available below

**FOR BACK TO BACK HANDLES, PURCHASE X2 HANDLES AND A FIXING PACK**

\*3 x Fixings needed for these lengths

Code	Length	Price
SOX316-ST-400-SS	400mm	£30.90
SOX316-ST-600-SS	600mm	£35.82
SOX316-ST-800-SS	800mm	£39.55
SOX316-ST-1000-SS	1000mm	£43.64
SOX316-ST-1200-SS	1200mm	£47.29
SOX316-ST-1400-SS	1400mm	£60.36
SOX316-ST-1600-SS	1600mm*	£64.27
SOX316-ST-1800-SS	1800mm*	£70.90

COMPLETE WITH BOLT THROUGH FIXINGS



**SOX316**  
STAINLESS STEEL



**ADDITIONAL FIXINGS**

for Back to Back and 56mm+ doors

BACK 2 BACK

SECRET FIX

SOX-2BB-KIT	Back to Back Fixing Kit (400-1400)	£8.66
SOX-2SI-KIT	Single Fixing Kit (400-1400)	£9.00
SOX-3BB-KIT	Back to Back Fixing Kit (1600-1800)	£13.64
SOX-3SI-KIT	Single Fixing Kit (1600-1800)	£14.32
SOX-SF-KIT	Secret Fixings (Priced each)	£1.92

### SOX 316 Stainless Steel OFFSET Pull Handles

- 32mm Diameter
- Offset 45°
- Complete with choice of bolt through fixings (For 44mm doors)
- Additional fixing packs for thicker doors and secret fix available below

**FOR BACK TO BACK HANDLES, PURCHASE X2 HANDLES AND A FIXING PACK (ABOVE)**

\*3 x Fixings needed for these lengths

Code	Length	Price
SOX316-OF-400-SS	400mm	£34.36
SOX316-OF-600-SS	600mm	£38.07
SOX316-OF-800-SS	800mm	£41.15
SOX316-OF-1000-SS	1000mm	£44.22
SOX316-OF-1200-SS	1200mm	£47.42
SOX316-OF-1400-SS	1400mm	£61.75
SOX316-OF-1600-SS	1600mm*	£64.43
SOX316-OF-1800-SS	1800mm*	£69.47

COMPLETE WITH BOLT THROUGH FIXINGS



**SOX316**  
STAINLESS STEEL



**ADDITIONAL FIXINGS**

for Back to Back and 56mm+ doors

BACK 2 BACK

SECRET FIX

SOX-2BB-KIT	Back to Back Fixing Kit (400-1400)	£8.66
SOX-2SI-KIT	Single Fixing Kit (400-1400)	£9.00
SOX-3BB-KIT	Back to Back Fixing Kit (1600-1800)	£13.64
SOX-3SI-KIT	Single Fixing Kit (1600-1800)	£14.32
SOX-SF-KIT	Secret Fixings (Priced each)	£1.92

### SOX 316 Stainless Steel FLAT Pull Handles

- Complete with choice of bolt through or invisible fixings (For 44mm doors)
- Complete with choice of bolt through fixings (For 44mm doors)
- Additional fixing packs for thicker doors and secret fix available below

**FOR BACK TO BACK HANDLES, PURCHASE X2 HANDLES AND A FIXING PACK**

\*3 x Fixings needed for these lengths

Code	Length	Price
SOX316-FL-400-SS	400mm	£31.81
SOX316-FL-600-SS	600mm	£38.18
SOX316-FL-800-SS	800mm	£44.00
SOX316-FL-1000-SS	1000mm	£49.45
SOX316-FL-1200-SS	1200mm	£55.42
SOX316-FL-1400-SS	1400mm	£73.64
SOX316-FL-1600-SS	1600mm*	£78.18
SOX316-FL-1800-SS	1800mm*	£87.45

COMPLETE WITH BOLT THROUGH FIXINGS



**SOX316**  
STAINLESS STEEL



**ADDITIONAL FIXINGS**

for Back to Back and 56mm+ doors

BACK 2 BACK

SECRET FIX

SOX-2BB-KIT	Back to Back Fixing Kit (400-1400)	£8.66
SOX-2SI-KIT	Single Fixing Kit (400-1400)	£9.00
SOX-3BB-KIT	Back to Back Fixing Kit (1600-1800)	£13.64
SOX-3SI-KIT	Single Fixing Kit (1600-1800)	£14.32
SOX-SF-KIT	Secret Fixings (Priced each)	£1.92

### SOX 316 Matte Black INLINE Pull Handles

- 32mm Diameter
- Complete with choice of bolt through fixings (For 44mm doors)
- For thicker doors and secret fix available below

**FOR BACK TO BACK HANDLES, PURCHASE X2 HANDLES AND A FIXING PACK**

\*3 x Fixings needed for these lengths

Code	Length	Price
SOX316-ST-400-MB	400mm	£40.18
SOX316-ST-600-MB	600mm	£46.56
SOX316-ST-800-MB	800mm	£51.42
SOX316-ST-1000-MB	1000mm	£56.73
SOX316-ST-1200-MB	1200mm	£61.47
SOX316-ST-1400-MB	1400mm	£78.47
SOX316-ST-1600-MB	1600mm*	£83.54
SOX316-ST-1800-MB	1800mm*	£91.10

COMPLETE WITH BOLT THROUGH FIXINGS



**SOX316**  
STAINLESS STEEL



**ADDITIONAL FIXINGS**  
for Back to Back and 56mm+ doors

	BACK 2 BACK	SECRET FIX
SOX-2BB-KIT	Back to Back Fixing Kit (400-1400)	£8.66
SOX-2SI-KIT	Single Fixing Kit (400-1400)	£9.00
SOX-3BB-KIT	Back to Back Fixing Kit (1600-1800)	£13.64
SOX-3SI-KIT	Single Fixing Kit (1600-1800)	£14.32
SOX-SF-KIT	Secret Fixings (Priced each)	£1.92

### SOX 316 Stainless Steel OFFSET Pull Handles

- 32mm Diameter
- Offset 45°
- Complete with choice of bolt through fixings (For 44mm doors)
- Additional fixing packs for thicker doors and secret fix available below

**FOR BACK TO BACK HANDLES, PURCHASE X2 HANDLES AND A FIXING PACK (ABOVE)**

\*3 x Fixings needed for these lengths

Code	Length	Price
SOX316-OF-400-MB	400mm	£44.67
SOX316-OF-600-MB	600mm	£49.49
SOX316-OF-800-MB	800mm	£53.49
SOX316-OF-1000-MB	1000mm	£57.49
SOX316-OF-1200-MB	1200mm	£61.63
SOX316-OF-1400-MB	1400mm	£80.27
SOX316-OF-1600-MB	1600mm*	£83.76
SOX316-OF-1800-MB	1800mm*	£90.30

COMPLETE WITH BOLT THROUGH FIXINGS



**SOX316**  
STAINLESS STEEL



**ADDITIONAL FIXINGS**  
for Back to Back and 56mm+ doors

	BACK 2 BACK	SECRET FIX
SOX-2BB-KIT	Back to Back Fixing Kit (400-1400)	£8.66
SOX-2SI-KIT	Single Fixing Kit (400-1400)	£9.00
SOX-3BB-KIT	Back to Back Fixing Kit (1600-1800)	£13.64
SOX-3SI-KIT	Single Fixing Kit (1600-1800)	£14.32
SOX-SF-KIT	Secret Fixings (Priced each)	£1.92

### SOX 316 Matte Black FLAT Pull Handles

- Complete with choice of bolt through or invisible fixings (For 44mm doors)
- For 56mm doors also purchase additional fixing pack below

**FOR BACK TO BACK HANDLES, PURCHASE X2 HANDLES AND A FIXING PACK**

\*3 x Fixings needed for these lengths

Code	Length	Price
SOX316-FL-400-MB	400mm	£41.36
SOX316-FL-600-MB	600mm	£49.64
SOX316-FL-800-MB	800mm	£57.20
SOX316-FL-1000-MB	1000mm	£64.29
SOX316-FL-1200-MB	1200mm	£72.09
SOX316-FL-1400-MB	1400mm	£95.73
SOX316-FL-1600-MB	1600mm*	£101.64
SOX316-FL-1800-MB	1800mm*	£113.69

COMPLETE WITH BOLT THROUGH FIXINGS



**SOX316**  
STAINLESS STEEL



**ADDITIONAL FIXINGS**  
for Back to Back and 56mm+ doors

	BACK 2 BACK	SECRET FIX
SOX-2BB-KIT	Back to Back Fixing Kit (400-1400)	£8.66
SOX-2SI-KIT	Single Fixing Kit (400-1400)	£9.00
SOX-3BB-KIT	Back to Back Fixing Kit (1600-1800)	£13.64
SOX-3SI-KIT	Single Fixing Kit (1600-1800)	£14.32
SOX-SF-KIT	Secret Fixings (Priced each)	£1.92

### SOX 316 Bow Handle

- Austenitic grade 316 stainless steel construction
- Back to back, Single or Single No Grub Screw fixing packs available

**SOX316**  
STAINLESS STEEL

SOX316BOW600-BB	600mm Back to Back	£62.86
SOX316BOW600-SI	600mm Single Fix	£39.94
SOX316BOW990-BB	990mm Back to Back	£80.96
SOX316BOW990-SI	990mm Single Fix	£50.62



### SOX 316 'D' Handle

- Perfectly matching corners and precision joints, meticulously produced quality product
- A choice of fixing packs are available
- Size: 300mm x 227mm
- Depth: 85mm

SOX316D

**£41.49**  
ex VAT

**SOX316**  
STAINLESS STEEL



### SOX 316 'V' Handle

- V shaped handle, for a sleek aesthetic appearance
- A choice of fixing packs are available
- Size: 332mm x 163mm
- Depth: 85mm

SOX316V

**£41.49**  
ex VAT

**SOX316**  
STAINLESS STEEL



### SOX Covered Oval Euro Escutcheon

- Concealed, secret fix
- Easy to fit
- Not supplied with screws
- 14mm (h) x 33mm (w) x 73mm (l)



SOX-O3-SS

**£8.97**  
ex VAT

**SOX**  
STAINLESS STEEL

### SOX 316 Oval Euro Escutcheon

- Concealed, secret fix
- Easy to fit
- Not supplied with screws
- 9mm (h) x 33mm (w) x 72mm (l)



Stainless Steel  
SOX316-O1-SS

**£7.22**  
ex VAT

Black  
SOX316-O1-BL

**£8.58**  
ex VAT

**SOX316**  
STAINLESS STEEL

### SOX 316 Square Euro Escutcheon

- Concealed, secret fix
- Easy to fit
- Not supplied with screws
- 10mm (h) x 30mm (w) x 70mm (l)



Stainless Steel  
SOX316-O2-SS

**£7.22**  
ex VAT

Black  
SOX316-O2-BL

**£8.58**  
ex VAT

**SOX316**  
STAINLESS STEEL

### SOX 316 Large Door Viewer

- Solid 316
- 200 degree view
- For 35-60mm doors



SOX316LDV

from  
**£33.46**  
ex VAT



**SOX316**  
STAINLESS STEEL

### SOX 316 Bell Push

- Solid 316
- 10 year mechanical guarantee
- 64x30x8mm



SOX316BP

**£14.56**  
ex VAT



**SOX316**  
STAINLESS STEEL

### SOX 316 Deco Knocker

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



**SOX316**  
STAINLESS STEEL

SOXDK-DECO

**£49.08**  
ex VAT



### SOX Lever on Rose Handle

- 304 Stainless Steel
- Solid brass heavy duty back plate
- Invisible fixing via bolt through machine screws or surface screws (supplied with both)
- Can fit up to 65mm doors
- Complete with screws



SOXLOR19

**£11.25**  
ex VAT

**SOX**  
STAINLESS STEEL



THIS HANDLE CAN ALSO BE USED MOVED UP TO ENGAGE MULTI-POINT LOCKS

### SOX 316 Centre Knob

- Bolt Fix Product for maximum strength
- Diameter: 75mm
- Projection: 72mm



SOX316CDK

**£30.14**  
ex VAT

**SOX316**  
STAINLESS STEEL



**SOX Stainless Steel  
Patio Door Handle**

- Fits many lock brands such as Fullex, Yale, and Roto
- Suitable for timber, aluminium, and PVC patio doors
- 10-year performance guarantee
- 304 Stainless Steel
- Non-handed & easy to reverse the handing
- 92mm centres



SOX-PD  
ANY FINISH

**£35.90**  
ex VAT



**Vista Patio Door Handle**

- Fits many lock brands such as Fullex, Yale, and Roto
- Suitable for timber, aluminium, and PVC patio doors
- 10-year performance guarantee
- 304 Stainless Steel
- Non-handed & easy to reverse the handing
- 92mm centres

VPDH  
ANY FINISH

**£25.11**  
ex VAT

**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



FULL DETAILS ON PAGE 72

CODE	DESCRIPTION	PRICE
SDH-PES	External Security Pull	£7.57
SDH-IP	Internal Pull (inc. screws)	£7.61
SDH-ESE	External Security Escutcheon	£7.52
SDH-EIS	Internal Escutcheon (inc. screws)	£6.96

CODE	DESCRIPTION	PRICE
SOX-PES	External Security Pull	£7.57
SOX-IP	Internal Pull (inc. screws)	£7.61
SOX-ESE	External Security Escutcheon	£7.52
SOX-EIS	Internal Escutcheon (inc. screws)	£6.96



**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
- 3mm depth



CRO1774

**£26.38**  
ex VAT

**19 DIFFERENT FINISHES AVAILABLE ON SPECIAL ORDER!**



**Euro Profile Escutcheon**

Croft high quality solid brass euro profile escutcheon.

- British made
- Available in Polished Brass, Polished Chrome and Satin Chrome
- 3mm depth



CRO4573

**£18.78**  
ex VAT

**19 DIFFERENT FINISHES AVAILABLE ON SPECIAL ORDER!**



### Centre Knob

- 102mm Diameter
- 100mm Projection
- 107mm Rose
- Complete with fixings
- Available in Polished Brass, Polished Chrome and Satin Chrome



**DART**  
BRASS COLLECTION

**DAR-CDK**  
PRICES FROM

**£72.87**  
ex VAT

### Octagonal Centre Door Knob

- Solid Brass
- Complete with fixings
- 85mm Backplate
- 75mm Projection
- Available in Polished Brass, Polished Chrome, or Satin Chrome



**DART**  
BRASS COLLECTION

### Octagonal Centre Door Knob

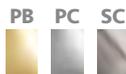
- Solid Brass
- Complete with fixings
- 60mm Backplate
- 75mm Projection
- Rose diameter 65mm
- Available in Polished Brass, Polished Chrome, or Satin Chrome



**DART**  
BRASS COLLECTION

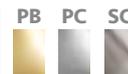
**DAR- OCDK**  
PRICES FROM

**£32.92**  
ex VAT



**DAR- SOCDK**  
PRICES FROM

**£23.90**  
ex VAT



### Traditional Front Door Furniture & Lock Kit

The Dart Traditional Front Door Furniture & Lock Kit features everything you would need to complete your front door. Create a perfectly matched, stylish and secure front door with this door furniture kit. Starting with the ERA High-Security Night latch and ERA 2.5 inch 5 Lever Deadlock for high security, this kit will ensure your home has maximum security. Add a touch of elegance and sophistication to your front door with the Dart decorative door-knob, door knocker, and security door chain, perfectly matched with Eclipse 4-inch hinges and a traditional styled Dart letter plate.

Available in three finishes: Polished Brass, Polished Chrome or Satin Chrome this door kit is ideal for installation on a brand new front door or replacement furniture on an existing front door and will suit any home decor style, creating the perfect first impression of your home.



#### PRODUCT LIST EXAMPLE (Polished Brass)

Part Code	Product Name	Quantity
ERA1930-31	ERA 60mm High-Security Nightlatch (Polished Brass)	1
ERA 261-31	ERA Fortress 2.5 Inch 5 Lever Deadlock (Polished Brass)	1
DAR-CDK-PB	Dart Centre Door Knob (Polished Brass)	1
DAR-RDK-PB	Dart Ring Door Knocker (Polished Brass)	1
DAR-DC-PB	Dart Security Door Chain - 200mm (Polished Brass)	1
14882	Eclipse 4 Inch (102mm) Ball Bearing Hinge - Electro Brass (Sold in Pairs)	2 pairs
DAR-LETT-PB	Dart Letterplate (10x3) - Polished Brass	1



Polished Brass  
**FDK-100-PB**

**£210.77**  
ex VAT

Polished Chrome  
**FDK-100-PC**

**£210.77**  
ex VAT

Satin Chrome  
**FDK-100-SC**

**£210.77**  
ex VAT

**DART**  
BRASS COLLECTION

### Alpine Door Knockers

The Alpine door knocker will complement the Alpine door handles and letter plates.

- Concealed fixing plate
- Size 156 x 60mm
- Made of zinc die-casting method
- Fixing screws (not included):  
Pan head screws (4 pieces), e.g. 4,2x22 mm

ALP-DK  
PRICES FROM

**£6.68**  
ex VAT

**ALPINE**  
HARDWARE



### Ring Door Knocker

- Solid Brass
- 105mm Diameter
- Complete with fixings
- Available in Polished Brass, Polished Chrome and Satin Chrome

DAR-RDK

**£24.45**  
ex VAT



DART  
BRASS COLLECTION

### Decorative Brass Bee Door Knocker

- Solid Brass
- Complete with screws
- Width 'wing to wing' - 12.7cm
- Height - 10.12cm
- Depth - 3.8cm
- Screw holes distance - 3cm



NICKEL



BB-DBBDK

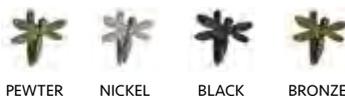
**£35.35**  
ex VAT

### Decorative Brass Dragonfly Door Knocker

- Solid Brass
- Width 'wing to wing' - 16cm
- Height - 11cm
- Depth - 4.5cm
- Screw holes distance - 8.4cm



BRASS



BB-DBDDK

**£35.35**  
ex VAT

### Decorative Brass Heart Door Knocker

- Solid Brass
- Door Knocker Width - 11cm
- Door Knocker Height - 12cm
- Striking Plate Width - 4.5cm
- Striking Plate Height - 4.5cm
- Screw holes distance - 10cm
- Screw Length - 6cm



ROSE GOLD



BB-DBHDK

**£35.35**  
ex VAT

# TS007 EURO CYLINDER RATINGS EXPLAINED...

## What is a 1 Star, or 3 star product?

Did you know that over 40% of burglaries in England and Wales involve a forced door? **TS007** was introduced to increase the security of front entrance doors. Surprisingly the cylinder did not get attacked in any security tests until this standard was written, so in effect the main component that locks the door was not subjected to any physical or mechanical test.

With the event of burglars snapping and bumping cylinders to gain access easily, BSI introduced a Kitemark to increase the level of security regarding cylinders. The Standard TS0007 is aimed at protecting cylinder locks against all known methods of forced entry, including picking, manipulation, bumping and snapping, and sets out to provide a way to upgrade the cylinder security of your door.

Also any door set is required to reach the 3 Star rating when going for a PAS 24 security door test.

So how do we meet this standard in the joinery industry, 2 ways is the answer, but we feel at **SDH** there is only one applicable to our (joinery) industry.

Cylinder solutions that have successfully met the requirements of the standard will be marked in accordance with a star rating scheme, with a cumulative total of three stars being necessary to provide complete security. Any cylinders that do not have this, do not meet this rating regardless of any supporting literature.



### 1 STAR CYLINDERS

**1 Star** Kite Mark cylinders cannot alone meet the 3 stars required, with this cylinder you have to fit 2-star approved door furniture, such as security handles or a cylinder guard (escutcheon).

To achieve the 3 STAR required, a 2 STAR product has to be used in conjunction with this cylinder and has to come with the BSI logo and 2 star rating. The range of finishes and styles of these handles are limited, so in turn are not pushed into the joinery industry where aesthetics are very important.



### 3 STAR CYLINDERS

**3 Star** Cylinders successfully meet all the standard requirements including bumping and snapping allowing you to choose any door handle design. Be aware that these cylinders can achieve the standard one year but fail the following year due to being audit tested. Please make sure you ask your supplier for documentation that the cylinder you are purchasing has the current 3 star rating.

3 star Kite marked cylinders pass both tests, proving to withstand 5 types of attack; drilling, picking, bumping, snapping and plug extraction.

We have quite a few options on 3 star cylinder so please enquire with our sales team for help and guidance.



**ANTI DRILL**



**ANTI PICK**



**ANTI BUMP**



**ANTI SNAP**



**ANTI PLUG**



## So why use External Door Blanks?

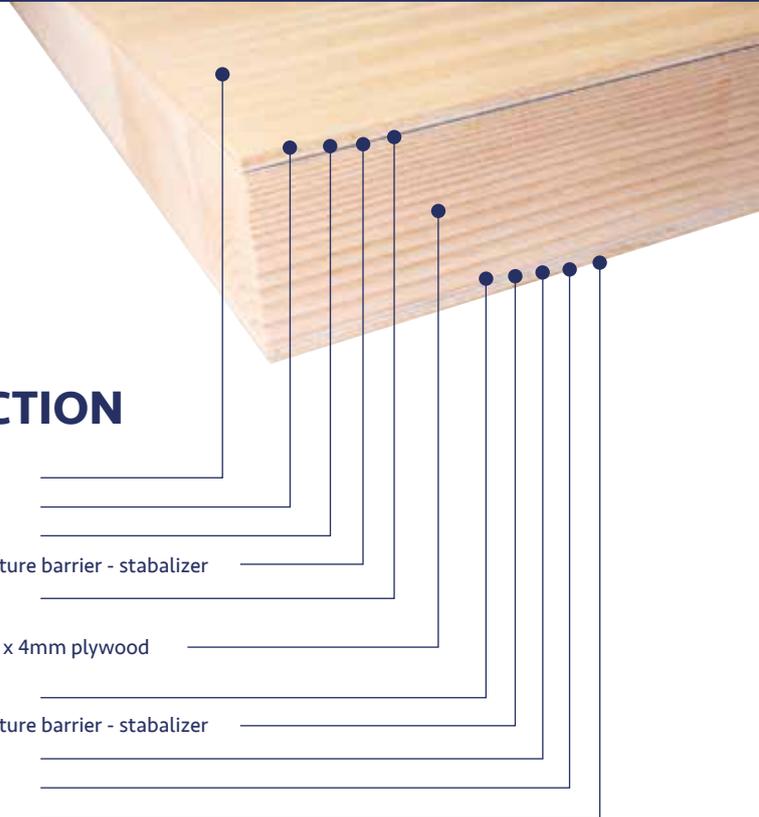
**It's simple really... you'll save time and money!**

With timber prices rising, the production of doors is becoming more and more expensive. By using one of our Aben-dør (Danish for open-door) door blanks, not only will you save on material costs you'll also save on production time and cost.

The great thing about using these particular door blanks, is not only is it more cost effective, you'll actually end up with a more stable and thermally efficient door than a solid timber door.

### CONSTRUCTION

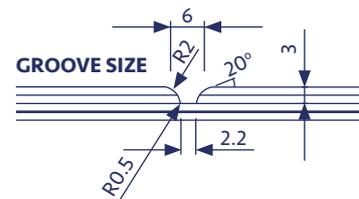
- 1.5mm Chen-Chen veneer
- 1.5mm cross grain veneer
- 1.5mm long grain veneer
- 0.3mm Aluminium - moisture barrier - stabilizer
- 1.5mm long grain veneer
- Insulation - Polystyrene/2 x 4mm plywood
- 1.5mm long grain veneer
- 0.3mm Aluminium - moisture barrier - stabilizer
- 1.5mm long grain veneer
- 1.5mm cross grain veneer
- 1.5mm Chen-Chen veneer



### BENEFITS

- 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/m<sup>2</sup>K
- Insulated core with 2x4mm plywood that adds strength and stability
- Stiles of 150mm Pine
- Rails 240 mm (top/bottom)
- Weight 32kg

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



### PROCESS

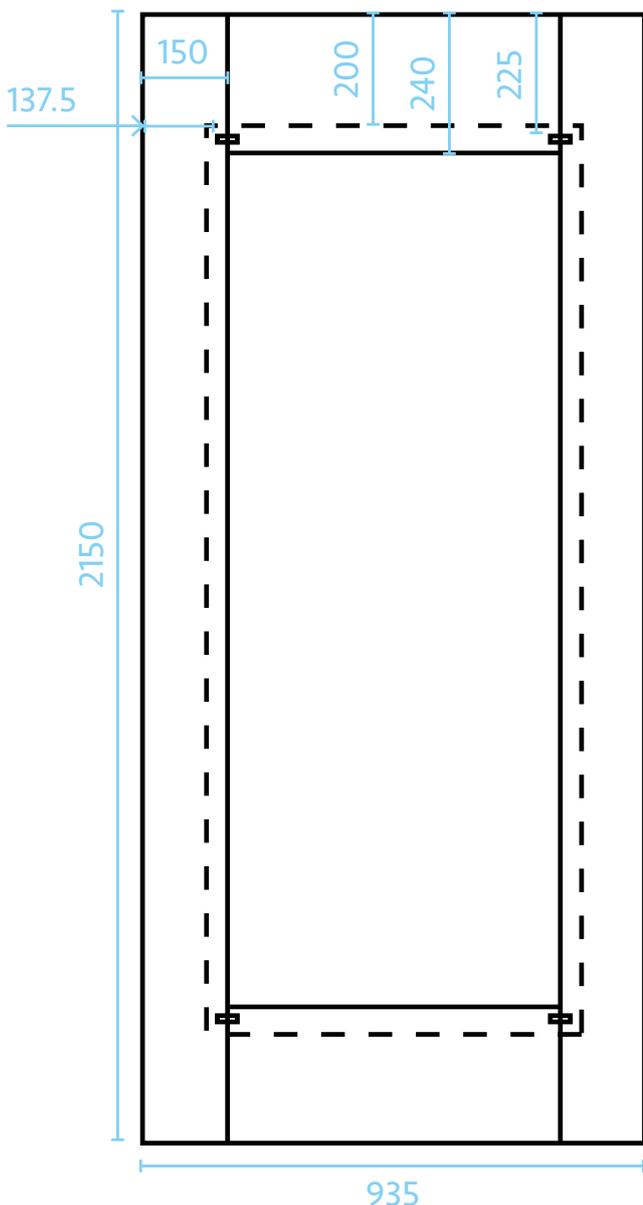


# SAVE TIME & MONEY WITH ABENDOR DOOR BLANKS

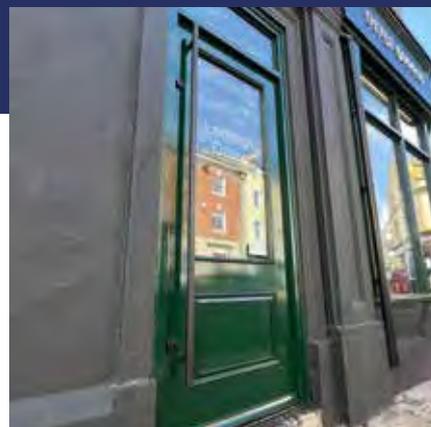
MANUFACTURE MODERN OR TRADITIONAL DOORS

# £473.69

DELIVERED



DOOR BLANK DIMENSIONS



"At JTP Joinery we've been using Aben-dør door blanks for over 2 years with great success. They are versatile, adaptable and most importantly stable and secure. The vast majority of our joinery is factory sprayed meaning we rely heavily on all materials taking a spray finish well, the Aben-dør door blank ticks all the boxes in this department. Overall a fantastic product at an affordable price."

Tom Buckler, JTP JOINERY

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

**Qwood**  
TIMBER INNOVATION

DOOR GLAZING BEAD

DOOR BOLECTION MOULD

DOOR RAIN DEFLECTOR

RECOMMENDED PRODUCTS TO USE WITH DOOR BLANKS



Joinery by LJS Joinery

### Pano Bi-fold Door Hardware

The Pano Bi-fold door system is a bottom rolling system that has numerous benefits that'll enhance the final aesthetic of your Bi-fold doors whilst being simple, easy to install, and practical.

The main benefit of the Pano system is that the weight of the doors and frame are supported via the cill. This means that there's no requirement to fix in to the lintel to hold the weight of the doors, which can ultimately lead to sagging and the need for adjustment. This can be a common issue with top-hung Bi-fold door systems, so is certainly worth bearing in mind when deciding on which Bi-fold door system to use for your project.

Corrosion resistance is another major benefit of this product. Manufactured from Aluminium each component uses a nylon washer to avoid any possible cross contamination from the moving parts, meaning no two metal components come into contact. The Pano Bifold system has been designed to perform in extreme conditions where corrosion is common and aggressive, therefore it functions brilliantly in any environment.

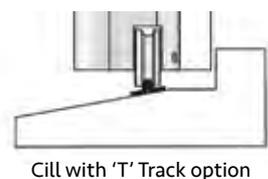
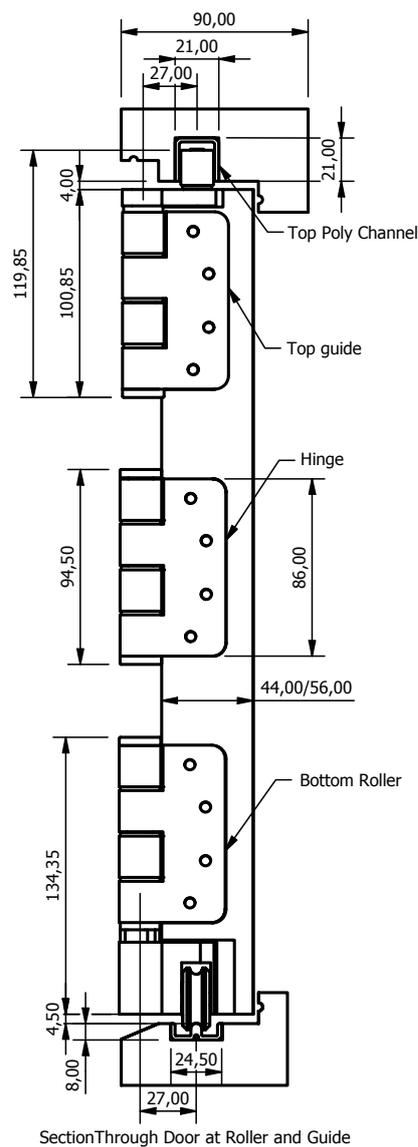
- Standard Head & Cill sections
- All Tracks rollers and guides inline and hidden from view
- 2 bottom track options
  - (i) 'E' track that is suitable for recessing the track flush with cill
  - (ii) 'T' Track that is suitable to be fixed directly on top of the cill and can even be put on the a bevelled cill
- All the weight of system is directed to floor via the bottom roller so no need for heavy duty fixings to be applied to head section carrying the weight of the doors
- Height adjustment on bottom roller
- Simple to manufacture and install
- 4 finishes: Silver, Black, Gold and White (special order)
- Fantastic corrosion resistance due to being manufactured out of aluminium with nylon washers, no two bits of metal contact each other
- Bottom roller that will be hidden (rebated) from a 44mm thick doors upwards

#### 3 DOOR KIT INCLUDING:

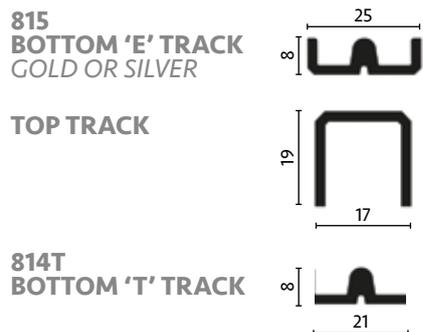
- BOTTOM ROLLER
- TOP GUIDE
- TOP POLY CHANNEL (1800mm)
- BOTTOM ALL 'T' TRACK (1800mm)
- 6 x INTERMEDIATE HINGES
- 1 x HINGE HANDLE
- 2 x FLUSH BOLTS

**3 DOOR KIT PRICE**  
from  
**£299.00**  
DELIVERED

#### SECTION DETAILS: NOT TO SCALE



#### TRACK DETAILS: NOT TO SCALE



FOR ORDER FORM PLEASE SEE PAGE 114



### Weatherfold 4s

Brio's Weatherfold 4s is recognised as the leading product in exterior folding door hardware. Brio Weatherfold 4s is a top-hung exterior folding system which can handle panels up to 100kg with precision and ease. Large openings of 3.3m high and 16m wide can be achieved with 8 equal size panels folding seamlessly in each direction with inward or outward opening functionality.

Matching hardware comes in four premium finishes: Stainless (SS), Polished Stainless (PS), PVD Brass (PB) and PVD Black (PR). Hinge sets are Non-Mortice as standard, Mortice Round Cornered is available for companies using CNC machines.

- Easy height adjustment
- 4 finishes
- Up to 1000mm flush bolts
- Max Panel Weight: 100kg
- Max Panel Width: 1000mm
- Max Panel Height: 3300mm
- Min Panel Thickness: 35-68mm
- Max Number of Panels: 8 each way



#### 3 DOOR KIT INCLUDING:

- 1 x 250-A-2.5m top track
- 1 x PS13 6M fir for top track
- 1 x 94PPA-2.5 polyprop & ali channel
- 1 x BWS1 pivot set
- 1 x BWS4 hanger set (chrome bearings)
- 1 x BW7 hinge handle set
- 1 x 456 locking flush bolt
- 1 x 456 non-locking flush bolt

**3 DOOR KIT PRICE**  
from  
**£465.04**  
DELIVERED

**Hybrid Cill available, please ask for details**

**POLISHED STAINLESS STEEL**



**PVD**



**BLACK**

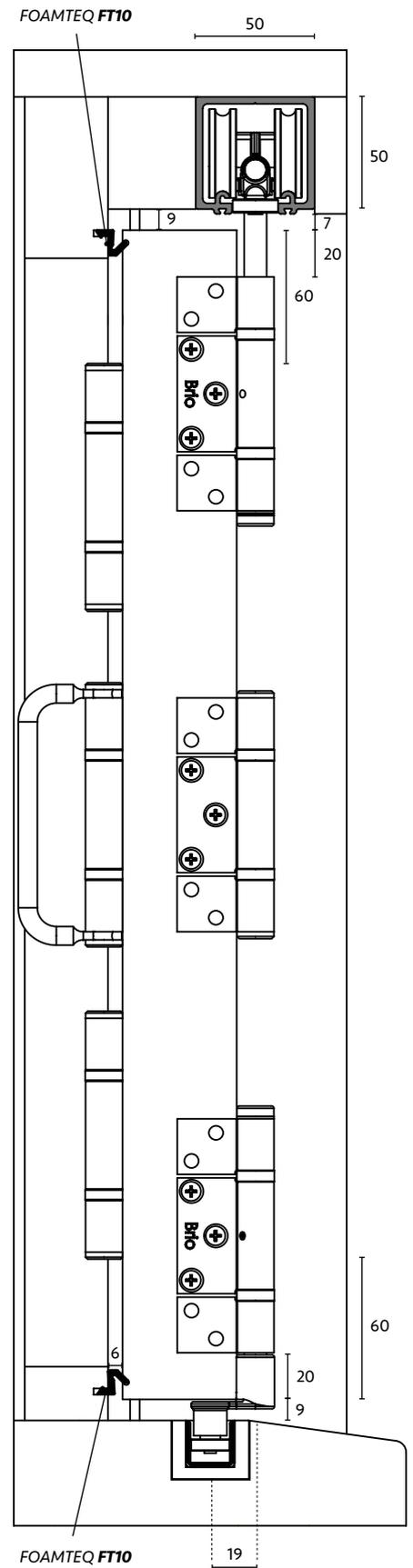


**SATIN STAINLESS STEEL**



OUTWARD OPENING, STAINLESS STEEL FINISH ON MAX 2500mm

#### TECHNICAL DETAILS



**We sell Weather strips by the metre please refer to page 28 for profiles and prices**

FOR ORDER FORM PLEASE SEE **PAGE 114** FOR BI-FOLD DOOR KEEP PLEASE SEE **PAGE 84** (TDBK 2 PIECE LATCH KEEP)



### Centor E3 Bi-fold Door Hardware

Responding to the demands of architects and homeowners wishing to push the boundaries of Bi-fold 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 Bi-fold 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 Drop bolts or Centor Twin point 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 INCLUDING:

- 1 x 3m Aluminium Top Track
- 1 x 2994 Bottom Poly Channel
- 1 x Pivot Set
- 1 x Hinge Handle Set/Offset
- 1 x Intermediate Hanger Set
- 1 x Locking Drop Bolt
- 1 x Non Locking Drop Bolt
- 1 x Track Seal
- 1 x Floor Channel Retainer

Hybrid Cill available, please ask for details

POLISHED STAINLESS STEEL

PVD

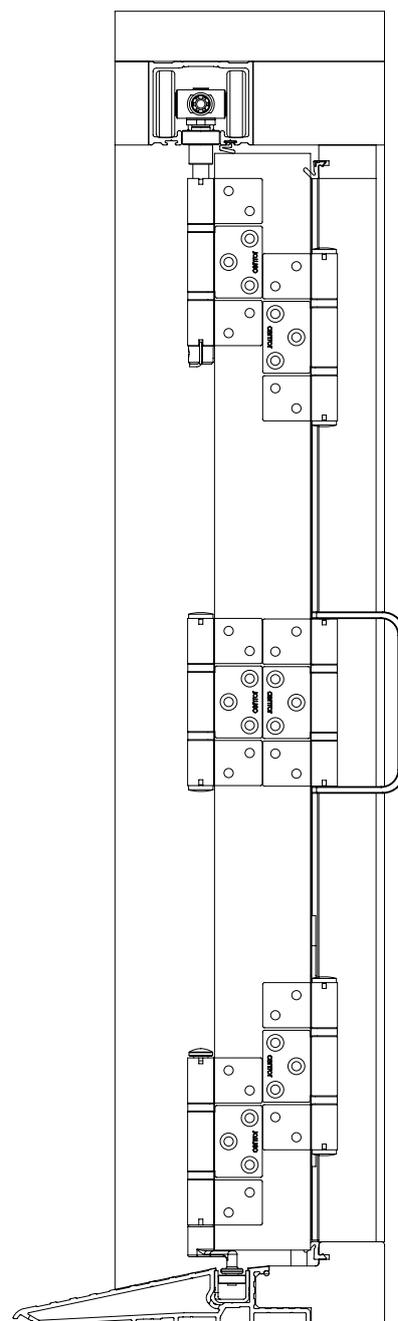
BLACK

SATIN STAINLESS STEEL



**3 DOOR KIT PRICE**  
from  
**£482.20**  
DELIVERED

OUTWARD OPENING,  
STAINLESS STEEL FINISH  
2400mm wide x 2100mm high  
(not including weather seals)



HYBRID CILL SHOWN  
TIMBER CILL DETAILS AVAILABLE,  
PLEASE ASK FOR INFORMATION

We sell Weather strips by the metre please refer to page 28 for profiles and prices

FOR ORDER FORM PLEASE SEE PAGE 114 FOR BI-FOLD DOOR KEEP PLEASE SEE PAGE 84 (TDBK 2 PIECE LATCH KEEP)

**Centor E3 Components**

INTERMEDIATE HINGE SET



JAMB PIVOT SET



EVEN LEAF END SET



**Part Q Compliance Bi-fold Doors**



**PAS 24 : 2016**

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



**BOTTOM ROLLING**

**F3 Floor Rolling System for Folding Doors**

F3 hardware system allows Bi-fold 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 Bi-fold 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

**PLEASE CONTACT SALES FOR FULL DETAILS.**

**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.

**PLEASE CONTACT SALES FOR FULL DETAILS.**

**Eclipse E3 Drill Jig**

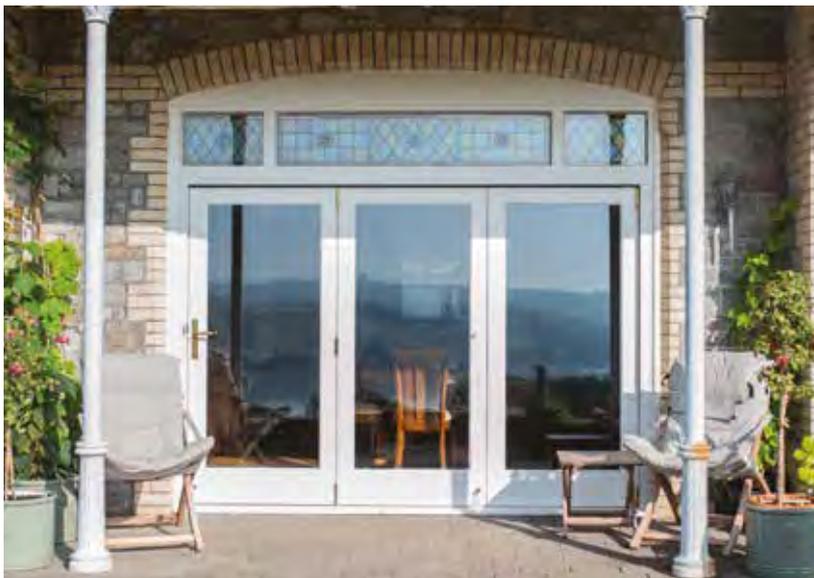
2 Stiles can be drilled at once then this jig can slide down the stile to the centre position and then the the other end without moving the stiles

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.



**PKE3DJ**

**£238.21**  
ex VAT



HENDERSON

**Securefold**

The ultimate exterior Bi-fold door hardware system for doors weighing up to 100kg and 150kg.

Securefold offers the very best in exterior Bi-fold door hardware to help you securely open up an interior space to the outside world. The system has been designed for top-hung, exterior wooden or aluminium doors weighing up to 100kg and 150kg. The Bi-fold door system operates with effortless ease and combines all the aesthetic benefits of folding wooden doors with the additional advantages of uncompromising security and durability.



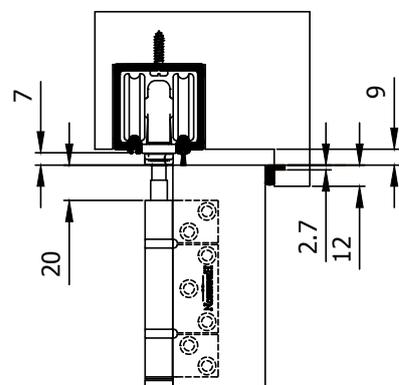
- Available in three different hinge options - mortice, mortice squared or non-mortice
- Manufactured from marine Grade 316 Stainless Steel making the system extremely corrosion resistant
- Caters for up to 6 doors folding to one side
- Available in Satin, Gold, Chrome and Black
- Securefold 100 features R-Loc - a clever ratchet system that enables installers to easily raise or lower a door
- Available with Twinbolt - a locking system which provides two points of locking using top and bottom throw rods
- PAS24 so can be used for Part Q applications

**3 DOOR KIT INCLUDING:**

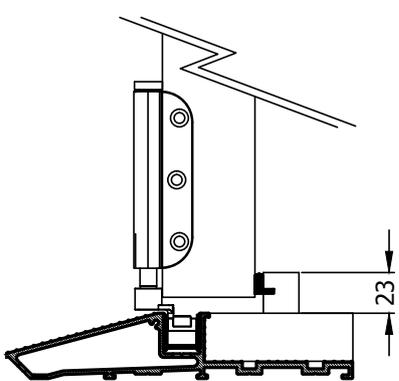
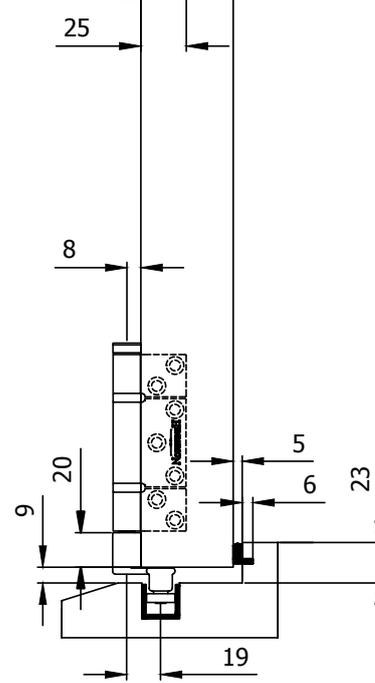
250/3000	Aluminium Top Track - 3000mm
SFW1	Pivot set with non-mortice hinge
SF7	Offset Hinge Handle Set
SF4	Intermediate Hanger Set
94P/3000	Poly Guide Channel - 3000mm
94SC/3000	Aluminium Support Channel - 3000mm
SF190	Non-Locking 190mm Flushbolt
SF190L	Locking 190mm Flushbolt
HEN-BS10B	Brush Track Seal

**3 DOOR KIT PRICE**  
from  
**£559.85**  
DELIVERED

**3+0 NON-MORTICE HARDWARE  
TRACK 3000MM  
FINISHES - SATIN, CHROME, GOLD**



OUTSIDE                      INSIDE



**OPTIONAL SF94T  
ALUMINIUM THRESHOLD**



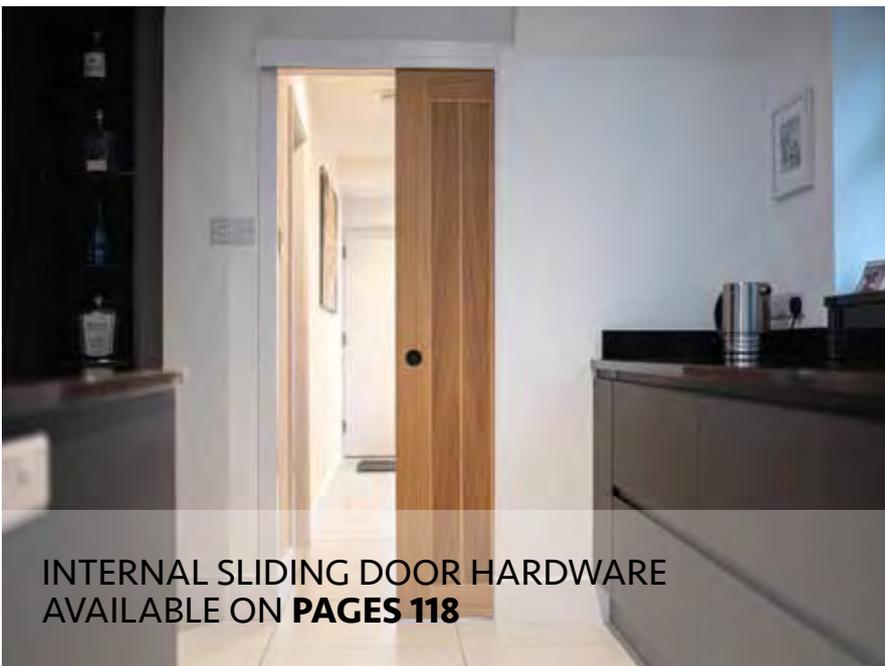
### Securefold Drill Jig

Solely designed for use with the Securefold system to speed up construction of the door panels by guaranteeing that the hinge holes are drilled in the correct position. It's design and robust manufacture means it will stand up to the rigours of workshop life.

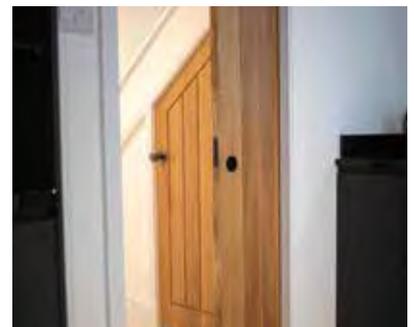


HEN-S-JIG

**£52.23**  
ex VAT



INTERNAL SLIDING DOOR HARDWARE  
AVAILABLE ON **PAGES 118**



**CHOOSE BI-FOLD SYSTEM:**

SECUREFOLD TOP HUNG

Centor E3 TOP HUNG

INTERFOLD PSS or SSS

WEATHERFOLD 4s TOP HUNG

PANO BOTTOM ROLLING

**COMPANY NAME:** .....

**ADDRESS:** .....

**POSTCODE:** .....

**TELEPHONE** .....

**EMAIL:** .....

**WIDTH OF OPENING:** .....

**HEIGHT OF OPENING:** .....

**LEAF SIZES: HEIGHT** ..... **WIDTH** .....

**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.

**CONFIGURATIONS**

**2 DOOR**

A. 

**3 DOOR**

A. 

B. 

**4 DOOR**

A. 

B. 

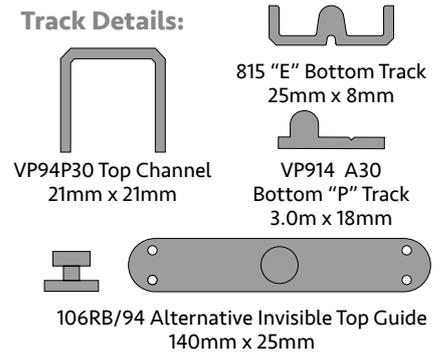
C. 

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

BI-FOLD DOOR CONFIGURATION



**Track Details:**



**200kg Max Weight\***  
**40mm Min Thickness\***  
**3000mm Max Width\***  
**3000mm Max Height\***  
 \*Each Sash

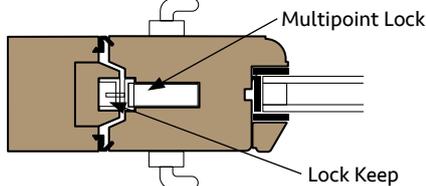
**Vista Patioslide**

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

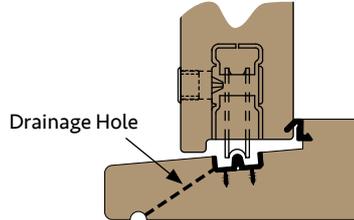
**KIT PRICE FROM**  
**£276.38**  
**INC DELIVERY**

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

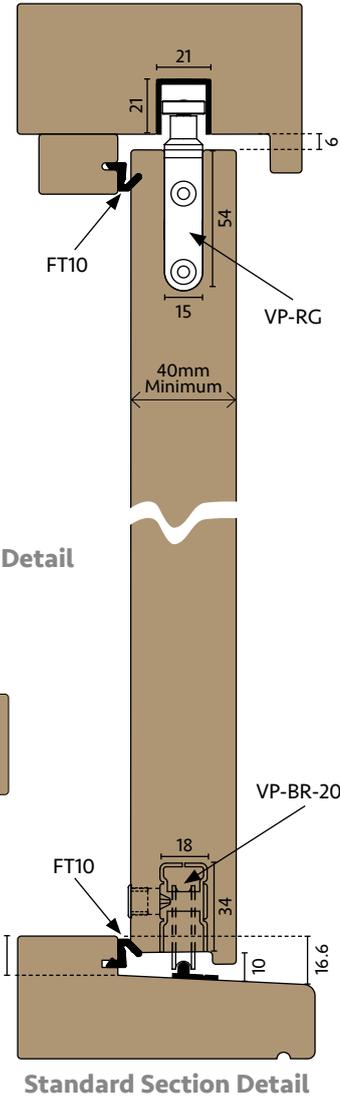
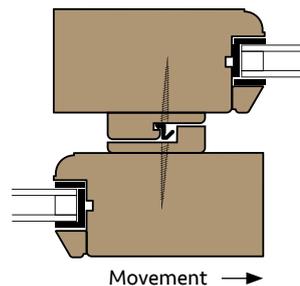
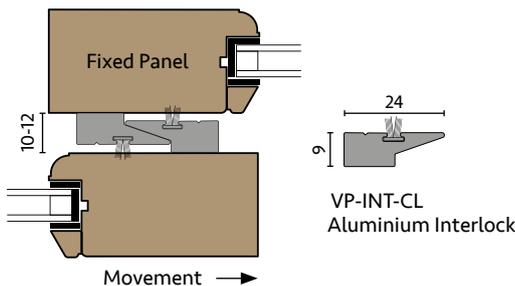
**Locking Jamb Details:**



**Alternative Recessed Track Detail**



**Interlock Details:**



**Standard Section Detail**

**KIT INCLUDES:**

- VP914A A30: 1 x Bottom 'P' Track 3.0 (Silver)
- VP94P-30: 1 x Top Channel 3.0 (PPA)
- VP-RG: 2 x Rattle Proof Cast Stainless Steel Top Guide
- VP-BR-200: 2 x adjustable 2 wheel Stainless Steel rollers 200kg
- VP-INT-CL: 1 x Pair 3 Metre Aluminium Interlock
- PAT6H: 1 x 6 Point Stainless Steel Patio Door Lock
- PAT6K: 1 x Patio Door Keep
- DC40/40: 1 x Euro Cylinder 40/40
- VPDHPSC/BC/PG: Patio Door Handle

**OPTIONAL EXTRAS:**

- 106RB194: Alternative Invisible Top Guide
- 815 'E' Bottom Track (Available in Silver)
- VPDS - Door Stops (Black or White)

**Handle Colour Options:**





## Double Top

Sliding wardrobe door kit for bypassing doors weighing up to 45kg

Sliding wardrobes are a great alternative to traditional hinged doors to make the most out of valuable floor space in the bedroom whilst also maintaining a stylish and elegant interior.

- Caters for wooden doors weighing up to 45kg
- Ideal for bypassing sliding wardrobe doors
- Available in four kits for a variety of track lengths
- Fittings kit available for additional doors
- Easy to install - installation video available
- Optional accessories include a clip on fascia and a wide range of handles and flush pulls



**HEN-W12**  
1200mm Track

**£42.29**  
ex VAT

**HEN-W18**  
1800mm Track

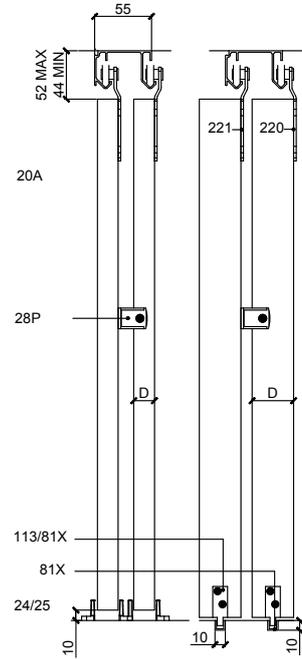
**£52.12**  
ex VAT

FULL DATA SHEET AVAILABLE, PLEASE ASK FOR DETAILS

### COMPONENTS LIST:

- Aluminium Anti-Rise Soffit Fixing Track (x 1)
- Outer Offset Hangers (x 2)
- Inner Offset Hangers (x 2)
- Rubber Buffered Stop (x 1)
- Nylon Guide (x 1)

**HENDERSON**



## Husky 100 (Steel Track)

Sliding door kit for wooden and metal doors weighing up to 100kg

Our Husky sliding door kit is ideal for sliding wardrobe doors and sliding room dividers in residential and commercial properties. Husky Sliding 50 caters for doors up to 50kg, whilst Husky Sliding 100 supports slightly heavier doors up to 100kg.

- Available with a choice of galvanised steel, anodised aluminium or mill finish track, complemented with nylon rollers to ensure a smooth, quiet operation
- Track can be soffit or faced fixed to allow flexibility of installation
- Fittings kit available for when more than one door is required (ask for details)
- Simultaneous Action Kit available for bi-parting doors (ask for details)
- Also available with integrated soft stop



**HEN-H100-18**  
1800mm Track

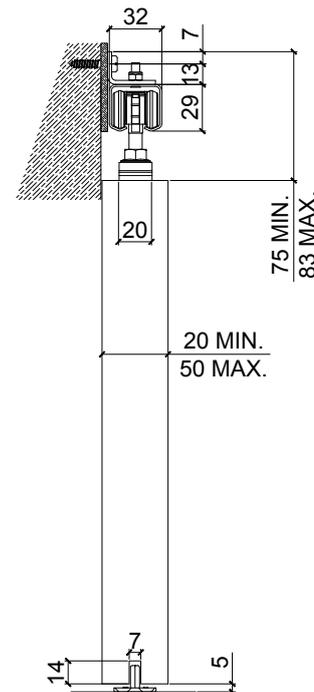
**£72.82**  
ex VAT

FULL DATA SHEET AVAILABLE, PLEASE ASK FOR DETAILS

### COMPONENTS LIST:

- Track (x1)
- Face Fixed Brackets (x5)
- Nylon Bodied Hangers (x2)
- Nylon Guide (x1)
- Clip Stop (x1)
- Track Stop (x1)

**HENDERSON**



## Pocket Door for single and bi-parting doors

Unique pocket door system that works with cavity walls for doors weighing up to 60kg

Our pocket door kit offers an innovative sliding door solution whereby the door slides into a cavity wall. Suitable for all rooms in the home, our pocket door kit offers amazing space saving benefits where interior space is limited such as bedrooms, bathrooms, ensuites, kitchens and walk in wardrobes.

- Offers amazing space saving benefits for rooms where interior space is limited
- Kit comes complete with satin flush pull set, timber frame and pre-assembled aluminium track and header mechanism
- For double door specifications, two kits can be purchased
- Available as standard or with dual soft close
- A Simultaneous Action Kit is available as an optional extra for bi-parting doors
- Easy and rapid installation

**HEN-PDK3**  
1981 x 762mm  
Panel

**£195.16**  
ex VAT

**HEN-PDK4**  
1981 x 838mm  
Panel

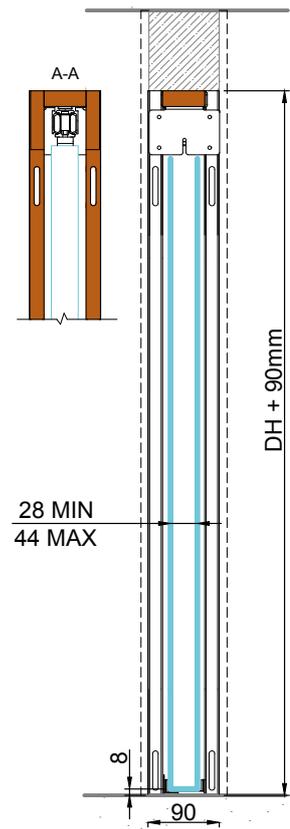
**£209.97**  
ex VAT



FULL DATA SHEET AVAILABLE, PLEASE ASK FOR DETAILS

### COMPONENTS LIST:

- Aluminium Track (x1)
- Hangers (x2)
- Galvanised Steel Wrapped Softwood Studs (x4)
- Galvanised Steel Stud Spacing Brackets (x2)
- Galvanised Steel Stud Support Brackets (x2)
- Softwood Header Assembly (with pre-fitted track) (x1)
- Clip Stop with Adjustable Retention (x2)
- Rubber Buffer (x1)
- Flush Pulls (x2)
- Guide (x1)



## Rustic 100

Unique sliding barn door hardware with beautifully crafted hangers for doors weighing up to 100kg

Rustic 100 sliding barn door hardware is ideal for barn conversions, period properties or simply for a unique feature in the home. Suitable for internal doors weighing up to 100kg, the system creates a traditional look for sliding wooden or metal doors with the exposed steel straps fastening down the front of the door.

- For wooden and metal doors weighing up to 100kg
- Designed with a flat back track and exposed steel hangers for a rustic finish
- Available in 2000mm or 3000mm track lengths
- Two finishes available - matt black and stainless steel
- Available as standard, single soft stop or double soft stop
- Kit comes complete with 2 oval flush pulls
- Fittings kit available for double door specifications

**HEN-R100-200**  
2000mm Rail

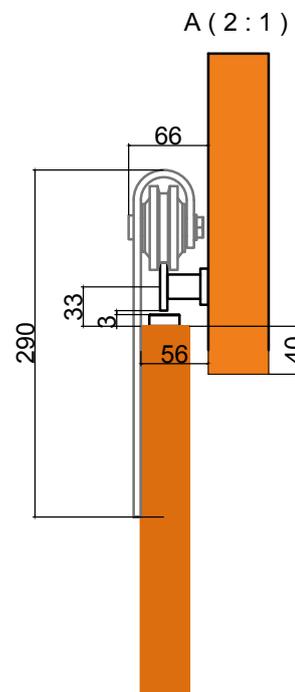
**£161.39**  
ex VAT

FULL DATA SHEET AVAILABLE, PLEASE ASK FOR DETAILS

### COMPONENTS LIST:

- Hangers (x2)
- Door Stops (x2)
- Floor Guide (x1)
- Flat Track (x1)
- Track Wall Spacers x 5 for 2000mm
- Anti-Jump Cam (x2)
- Oval Flush Pulls (x2)

**Option Extra:**  
R80SOFT - Doors up to 80kg retro fit





### Softclose

Softclose 80 is an ingenious device that will slow down a sliding door weighing up to 80kg and gently close it over the last 110mm of travel.

- Max door weight - 80kg

**0204004**

**£25.52**  
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.

**02040068**

**£39.64**  
ex VAT

### Round Sliding Door Handle Set with Door Edge Pull

- Ideal for use with Pocket Door or soft close systems
- Contains x 2 flush pulls (29mm outer diameter) and x 1 door edge pull (52mm h x 29mm w outer measurements)
- Polished or Satin Chrome & Black



**385EDGE**

**£26.39**  
ex VAT

### Brass Pocket Door Edge Pull

- Length: 100mm
- Width: 19mm
- Polished Brass, Polished Chrome, Antique Brass, Satin Chrome, Satin Nickel, Matt Bronze, Satin Brass or Matt Black



**C1165**

**£16.65**  
ex VAT

### Brio Flush Bolts

- Available in Polished Gold, Polished Chrome, Stainless Steel & Matt Black
- 190, 450, 600 or 1000mm Locking or Non-Locking
- 190mm shown



**WEA456**

from  
**£39.08**  
Non-locking SSS

### Flush Bolt

- Stainless Steel
- Non-Locking
- 110x24mm
- 9mm depth



**HEN-FB110S**

**£50.46**  
ex VAT

### Brass Flush Pull

- For use with Pocket Doors
- Suits door thickness 35-52mm
- Projection: 13mm
- Plate Diameter: 57mm
- Plate Thickness: 2mm
- Polished Brass, Polished Chrome, Antique Brass, Satin Chrome, Satin Nickel, Matt Bronze, Satin Brass or Matt Black



**RD2322**

**£29.51**  
per pair

**OTHER ACCESSORIES AVAILABLE ONLINE OR PLEASE ASK FOR DETAILS**

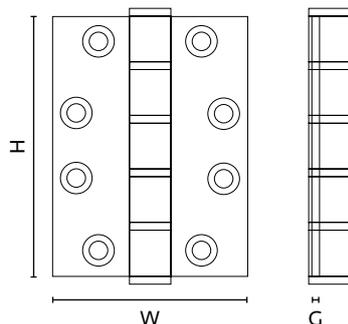
## Stainless Steel Ball Bearing Hinges

- Complete with screws
- FD30/60
- CE Marked
- 2mm leaf thickness

### WHY USE?

- Smooth operation
- Heavy weight carrying capacity
- Suited door hinges

Hinge sizing  
Height (H) x Width (W) x Gauge (G)



## (Pack of 3) Stainless Steel Ball Bearing Hinges

- Complete with screws
- 3mm leaf thickness
- FD30
- CE Marked
- Pack of 3



CODE	SIZE	CLASS	PRICE
PK3SSS	4" (102x76x2mm)	13	£5.43

## Satin Stainless Steel

- Priced per pair

REDUCED PRICES



CODE	SIZE	CLASS	PRICE
14852	3" (76x51x2mm)	7	£2.47
14854	4" (102x76x3mm)	13	£3.10

## Polished Stainless Steel

- Priced per pair



CODE	SIZE	CLASS	PRICE
14851	3" (76x51x2mm)	7	£3.95
14853	4" (102x76x3mm)	13	£4.85

## Electro-Brass Stainless Steel

- Priced per pair



CODE	SIZE	CLASS	PRICE
14885	3" (76x51x2mm)	7	£5.34
14882	4" (102x76x3mm)	13	£9.25

## Black Stainless Steel

- Priced per pair



CODE	SIZE	CLASS	PRICE
14917	3" (76x51x2mm)	7	£4.85
14920	4" (102x76x3mm)	13	£6.13
14869-BL	4" Radius End	13	£8.80

## Matt Antique Bronze Stainless Steel

- Priced per pair



CODE	SIZE	CLASS	PRICE
14852-MAB	3" (76x51x2mm)	7	£6.77
14854-MAB	4" (102x76x3mm)	13	£8.52

## 316 Stainless Steel

- Priced per pair



SOX316  
STAINLESS STEEL

CODE	SIZE	CLASS	PRICE
316-14852	3" (76x51x2mm)	7	£7.32
316-14884	4" (102x76x3mm)	13	£12.89

## Radius End Satin Stainless Steel

- Priced per pair



CODE	SIZE	CLASS	PRICE
14905	3" (76x51x2mm)	7	£ 4.09
14869	4" (102x76x3mm)	13	£4.57

## Radius End Polished Stainless Steel

- Priced per pair



CODE	SIZE	CLASS	PRICE
14906	3" (76x51x2mm)	7	£3.77
14872	4" (102x76x3mm)	13	£6.05

## Radius End Electro Brass Stainless Steel

- Priced per pair



CODE	SIZE	CLASS	PRICE
14907	3" (76x51x2mm)	7	£4.78
14879	4" (102x76x3mm)	13	£9.16

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

## Washed Hinges

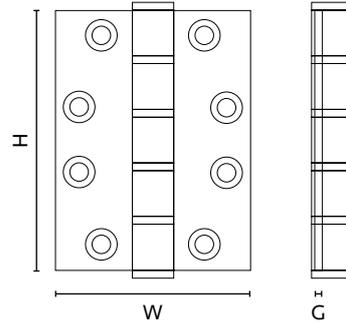
Washed hinges have been overlooked in recent times, however these hinges are perfect for internal or external use.

### WHY USE?

- Slimmer Knuckle
- Aesthetically pleasing
- Will never rust, so perfect for external use in coastal areas
- Double phosphor washers ensuring noise free smooth operation for many years

#### Hinge sizing

Height (H) x Width (W) x Gauge (G)



### Budget Washed Solid Brass Hinges

- Double Phosphor Bronze Washed
- Price per pair



CODE	SIZE	CLASS	PRICE
HDPBW21	3" (76x50x2.5mm)	7	£6.32
HDPBW4	4" (102x67x2.5mm)	13	£6.46

### Satin Chrome Washed Solid Brass PBW Hinges

- Brass pin
- 3mm leaf thickness
- Double Phosphor
- Bronze Washed
- Price per pair



CODE	SIZE	CLASS	PRICE
14831	3" (76x51x3mm)	7	£8.01
14834	4" (102x67x3mm)	13	£12.09

### Polished Chrome Washed Solid Brass PBW Hinges

- Brass pin
- 3mm leaf thickness
- Double Phosphor
- Bronze Washed
- Price per pair



CODE	SIZE	CLASS	PRICE
14862	3" (76x51x3mm)	7	£9.83
14863	4" (102x67x3mm)	13	£12.09

### Polished Solid Brass Washed PBW Hinges

- Brass pin
- 3mm leaf thickness
- Double Phosphor
- Bronze Washed
- Price per pair
- Heavy Duty version (14832)



CODE	SIZE	CLASS	PRICE
14828	3" (76x51x3mm)	7	£7.71
14805	4" (102x76x3mm)	13	£12.57
14832	4" (102x67x3.5mm)	13	£10.68

### Satin Stainless Steel with Stainless Steel Washers

- Complete with screws
- FD30/60
- Price per pair



CODE	SIZE	CLASS	PRICE
14880	3" (76x51x2mm)	7	£3.49
14856	4" (102x76x3mm)	7	£4.99

### Polished Stainless Steel with Stainless Steel Washers

- Complete with screws
- FD30/60
- Price per pair



CODE	SIZE	CLASS	PRICE
14881	3" (76x51x2mm)	7	£4.36
14848	4" (102x76x3mm)	13	£6.04

### Electro Brass with Stainless Steel Washers

- Complete with screws
- FD30/60
- Price per pair



CODE	SIZE	CLASS	PRICE
14826	3" (76x51x2mm)	7	£6.03
14886	4" (102x76x3mm)	13	£9.27

## Hinge Weight Chart (BS EN 1935)

This is the European standard for the classification of the strength and durability of side-hung metal hinges.

Hinges are tested against a standard door and number of cycles to achieve certification.

A single hinge is tested, whereas in reality a minimum of three hinges will support the door. This chart shows the various grades.

Hinge Class	Door Mass	Cycles per Annum
1	10kg	10,000
2	20kg	10,000
3	20kg	25,000
4	20kg	200,000
5	40kg	10,000
6	40kg	25,000
7	40kg	200,000
8	60kg	10,000
9	60kg	25,000
10	60kg	200,000
11	80kg	200,000
12	100kg	200,000
13	120kg	200,000
14	160kg	200,000

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

### Polished Brass Laquered Projection Hinge

- Solid Brass
- 11mm Knuckle
- 102 x 102 x 3mm



J9026-PB	J9026-PC	J9026-SC
Polished Brass	Polished Chrome	Satin Chrome
<b>£33.61</b> per pair	<b>£39.03</b> per pair	<b>£39.03</b> per pair

### Polished Brass Laquered Projection Hinge

- Solid Brass
- 12.5mm Knuckle
- 102 x 125 x 4.5mm



J9035-PB	J9035-PC	J9035-SC
Polished Brass	Polished Chrome	Satin Chrome
<b>£31.89</b> per pair	<b>£37.84</b> per pair	<b>£30.81</b> per pair

### Polished Brass Laquered Projection Hinge

- Solid Brass
- 12mm Knuckle
- 102 x 151 x 4mm



J9036-PB	J9036-PC	J9036-SC
Polished Brass	Polished Chrome	Satin Chrome
<b>£51.99</b> per pair	<b>£55.87</b> per pair	<b>£55.87</b> per pair

### Polished Brass Laquered Projection Hinge

- Solid Brass
- 13mm Knuckle
- 102 x 200 x 4.5mm

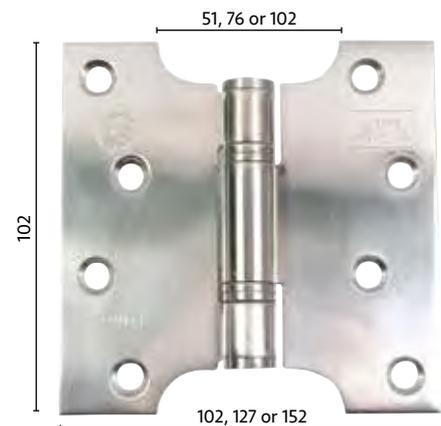


J9037-PB	J9037-PC	J9037-SC
Polished Brass	Polished Chrome	Satin Chrome
<b>£82.34</b> per pair	<b>£96.87</b> per pair	<b>£96.87</b> per pair

### Polished Stainless Steel Parliament Hinge

- Complete with screws

CODE	DESCRIPTION	PRICE PER PAIR
14989	102x51x102mm Satin Stainless Steel Parliament Hinge (Grade 13)	£17.96
14990	102x51x102mm Polished Stainless Steel Parliament Hinge (Grade 13)	£15.77
14991	102x51x102mm Electro Brass Parliament Hinge (Grade 13)	£18.57
14992	102x76x127mm Satin Stainless Steel Parliament Hinge	£23.23
14993	102x76x127mm Polished Stainless Steel Parliament Hinge	£20.59
14994	102x76x127mm Electro Brass Parliament Hinge	£23.80
14995	102x102x152mm Satin Stainless Steel Parliament Hinge	£21.87
14996	102x102x152mm Polished Stainless Steel Parliament Hinge	£22.76
14997	102x102x152mm Electro Brass Parliament Hinge	£27.48



### 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.

These SOX hinges and their many benefits as stated below prove 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 to 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

**SOX316**  
STAINLESS STEEL



THRUST BEARING



SOX-10276SSS

**£12.53**  
ex VAT

**LIFETIME MECHANICAL GUARANTEE**

### Class 14 Heavy Duty Hinges (160kg)

- Tested to 200,000 cycles
- Self Lubricating
- Maintenance Free
- Security Pinned Caps
- BS EN 1935 Performance Tested
- Periodic cleaning and removal will keep the hinge in pristine condition
- Size: 127mm x 76mm x 3mm
- Thrust bearing
- Triple knuckle with phosphor bronze washers
- Complete with screws



Satin Stainless Steel  
**14107**

**£15.45**  
ex VAT



Polished Stainless Steel  
**14108**

**£16.28**  
ex VAT



Electro-Brass Stainless Steel  
**14109**

**£16.28**  
ex VAT

### 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 SHIM PACKERS

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

Satin Zinc Plated

**£8.87**  
ex VAT

Stainless Steel

**£24.54**  
ex VAT

### Dynamic 2D Adjustable Hinge

Stylish. Strong. Secure.

This Dynamic 2D hinge has a unique patented lateral adjustment of +/- 3M<sup>TM</sup>m, 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.

**DYNAMIC<sup>2D</sup>**



- 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)

<b>Polished Brass</b>	<b>Polished Chrome</b>	<b>Satin Chrome</b>	<b>White</b>	<b>Black</b>
<b>£16.08</b> ex VAT	<b>£16.08</b> ex VAT	<b>£13.90</b> ex VAT	<b>£9.27</b> ex VAT	<b>£9.27</b> ex VAT

### Load Pro Hinge

POPULAR PRODUCT

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.

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.

**INWARD OPENING ONLY**

Black / White <b>NICLPBL/WH</b>	Polished Chrome <b>NICLPPC</b>	Polished Gold <b>NICLPPG</b>	Supercoat <b>NICLPSC</b>
<b>£11.88</b> ex VAT	<b>£17.95</b> ex VAT	<b>£17.95</b> ex VAT	<b>£10.29</b> ex VAT

### Miscellaneous Hinges

#### Stormproof Hinge

- Solid Brass
- 63mm
- Priced as pairs
- Corrosion resistant



14663

**£9.44**  
ex VAT

#### Yellow Passivated Stormproof Hinge

- Screws not supplied
- Boxed in 80's
- 2.5" (63mm)
- Price per pair



1951-YP

**£1.17**  
ex VAT

SILVER VERSION  
1951/SILVER: £1.36

#### Stainless Steel Stormproof Hinge

- Priced per pair



1951-2.5-SS

**£6.48**  
ex VAT

#### Rebated Door Hinge

- 102mm
- Priced per pair
- 102x76x3mm
- Stainless Steel
- Complete with screws



14868

**£11.71**  
ex VAT

#### Hinge Bolts

- Added security on external doors
- Priced per pair
- SECHB Mild Steel
- SECHB/SSS Stainless Steel
- Ideal for Accoya



MILD STEEL



STAINLESS STEEL

Mild Steel  
**SECHB**

**£3.51**  
ex VAT

Stainless Steel  
**SECHB-SSS**

**£9.99**  
ex VAT

# HIGH CORROSION RESISTANCE STAINLESS STEEL HINGES



The **SOX Atom** hinge is constructed from coated stainless steel for greater resistance to corrosion. A high-performance premium product that has been UKAS tested to Grade 13, 200,000 cycles. It's a three-knuckle hinge, which houses polymer bearings. The advantage of using polymer over the traditional ball bearings is any grease seepage should stop, unlike ball bearing hinges. Ball bearing hinges also have a steel ball bearing which can cause corrosion over time even on the highest grade stainless steel hinges.

- 240hrs UKAS salt spray tested (Grade 4: Extremely High Resistance)
- Tested in a UKAS accredited Laboratory
- Polymer bearings with no rust or grease seepage
- Radius or Square hinges available in all 7 finishes
- Fire tested for timber doors and frames to FD30/60
- Up to 120kg Doors
- 102x76x3mm

## SQUARE END

CODE	PRICE
ATOM-SQ-PB	£9.50
ATOM-SQ-PSS	£9.50
ATOM-SQ-BL	£9.50
ATOM-SQ-SB	£9.50
ATOM-SQ-DB	£9.50
ATOM-SQ-AB	£9.50
ATOM-SQ-SSS	£9.50

PRICE PER PAIR

## RADIUS END

CODE	PRICE
ATOM-RE-PB	£14.50
ATOM-RE-PSS	£14.50
ATOM-RE-BL	£14.50
ATOM-RE-SB	£14.50
ATOM-RE-DB	£14.50
ATOM-RE-AB	£14.50
ATOM-RE-SSS	£14.50

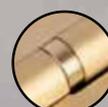
PRICE PER PACK OF 3



**240hrs**  
SALT SPRAY TESTED



**GRADE 13**  
120KG



**POLYMER**  
BEARINGS

### Internal Stainless Steel Ball Bearing Hinge

Stainless Steel Frisco Eclipse hinge for internal doors.

This very competitive range of ball-bearing hinges are manufactured specifically for internal door sets.

- Available in Polished Stainless Steel, Polished Brass Stainless Steel, and Satin Stainless Steel
- Sizes: 3" (Grade 7) & 4" (Grade 11)
- 3" FD30, 4" FD60
- 3" up to 40kg doors, 4" up to 80kg doors
- Complete with screws
- Priced per pair



#### Polished Brass

3"  
14103

**£1.90**  
ex VAT

4"  
14933

**£2.98**  
ex VAT

#### Polished Chrome

3"  
14102

**£1.92**  
ex VAT

4"  
14934

**£3.07**  
ex VAT

#### Satin Chrome

3"  
14101

**£1.92**  
ex VAT

4"  
14935

**£2.87**  
ex VAT

### Steel Tubular Latch

Tubular Latch available in 63mm or 76mm backset with choice of Polished Brass or Satin Chrome finishes.



TUB-L-PB/SAT

**£1.59**  
ex VAT

### Steel Bathroom Lock

Steel bathroom lock available in 63mm or 76mm backsets with a choice of Polished Brass or Satin Chrome finishes.



BAT-L

**£5.43**  
ex VAT

### Carla Lever on Rose Handle

- Polished Chrome
- Handles sold as a pair
- Complete with spindle and fixing screws



**CAR-LH-PC**

**£8.49**  
ex VAT

### Sophia Lever on Rose Handle

- Polished Brass
- Handles sold as a pair
- Complete with spindle and fixing screws



**SOP-LH-PB**

**£18.80**  
ex VAT

### Malvern Lever on Rose Handle

- Polished Brass
- Handles sold as a pair
- Complete with spindle and fixing screws



**MAL-LH-PB**

**£11.96**  
ex VAT

### Bathroom Escutcheon Turn

Bathroom escutcheon turn for use with bathroom lock or deadbolt. Available in Polished Brass, Polished Chrome, Satin Chrome and Dual (Polished and Satin Chrome) Finishes.

- Solid Brass substrate
- Coin release for emergencies
- Complete with fixings
- Sold as a set



### Vogue Dual Finish Lever on Rose Handle

Stylish lever on rose interior door handle in a dual Polished and Satin Chrome finish.

- Handles sold as a pair
- Complete with spindle and fixing screws



**VOG-LH-PC**

**£10.03**  
ex VAT

**BATT-PB**

**£13.10**  
ex VAT

POLISHED BRASS

POLISHED CHROME

SATIN CHROME

DUAL FINISH



**BATT-POL £5.87**



**BATT-SATIN £5.87**



**BATT-DUAL £5.87**

### Reeded Mortice Knob

- Sold as a pair
- Complete with spindle and fixing screws
- Solid brass substrate



**Antique Brass MK-200-AB**

**£35.99**  
ex VAT

**Polished Brass MK-200-PB**

**£17.93**  
ex VAT

**Polish Chrome MK-200-PC**

**£20.96**  
ex VAT

**Satin Chrome MK-200-SC**

**£20.96**  
ex VAT

### Victorian Mortice Knob

- Sold as a pair
- Complete with spindle and fixing screws
- Solid brass substrate



**Polished Brass MK-001-PB**

**£12.35**  
ex VAT

**Polish Chrome MK-001-PC**

**£12.35**  
ex VAT

**Satin Chrome MK-001-SC**

**£12.35**  
ex VAT

### ERA 5 Lever Sash Lock

- 3 Inch
- Fortress BS 3621
- Complete with keys
- 64mm
- 10-year guarantee
- Insurance Approved



REDUCED PRICE

ERA262

£16.20  
ex VAT



### ERA 5 Lever Dead Lock

- 3 Inch
- Fortress BS 3621
- Complete with keys
- 64mm
- 10-year guarantee



ERA261

£16.50  
ex VAT



### ERA Rebate Kit

- To suit either sash or dead lock
- 13mm



Sash  
ERA428

£14.43  
ex VAT

Dead  
ERA426

£13.85  
ex VAT



### Multi-point Gearbox Only

- 16 or 20mm faceplate
- Radius ends
- Sprung
- 92mm centres
- Fits most multipoint lock door handles
- 45mm Backset
- Fits FUHR keeps on page 85



REDUCED PRICES

FUH-CG45-16

£21.20  
ex VAT

FUH-CG45-20

£33.20  
ex VAT

### ERA Night Latch

- 40mm or 60mm back set
- Kitemarked to BS3621 criteria for insurance companies and policies
- Available in Polished Brass, Polished Chrome, Satin Chrome & Black
- Complete with keys



40mm  
ERA1830

£53.00  
ex VAT

60mm  
ERA1930

£53.00  
ex VAT

Black Finish (1830) £55.84

### Euro Cylinder Sash Lock

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



REDUCED PRICE

ESESL25

£21.50  
ex VAT



### Euro Cylinder Dead Lock

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



REDUCED PRICE

ESEDL25

£21.50  
ex VAT



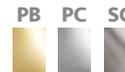
### Standard Night Latch

- 60mm
- 5 rim cylinder
- 3 keys included



NLSC

£18.75  
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"



HERC1685 4"

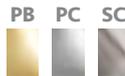
**£13.37**  
ex VAT

HERC1685 6"

**£19.18**  
ex VAT

HERC1685 8"

**£21.69**  
ex VAT



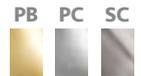
### Door Chain

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



DAR-DC

**£4.44**  
ex VAT



### Victorian Handle

- Solid Brass substrate
- Sold as pair
- 3 finishes



DARVLL

**£20.03**  
ex VAT



### Straight Bolt

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

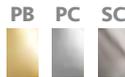


DARSBB4

**£3.83**  
ex VAT

DARSBB6

**£5.61**  
ex VAT



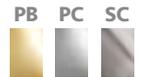
### Flush Bolt

- 150mm Traditional Brass Flushbolt
- 3 finishes
- Other sizes available
- Stainless Steel also available
- 20mm depth



DARFB6

**£8.75**  
ex VAT



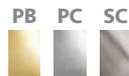
### Euro & Standard Escutcheon

- Invisible fixings
- Solid Brass
- 3 finishes
- Euro or standard key profile
- 10mm depth



DAR-EE

**£7.04**  
ex VAT



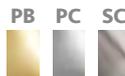
### Cabin Hook

- Solid Brass
- Complete with screws
- 3 finishes
- 6" 150mm



DAR-CH-150

**£3.91**  
ex VAT



### Necked Bolt

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



DARNBB4 from

**£3.83**  
ex VAT

DARNBB6

**£5.61**  
ex VAT



### Oval Floor Mounted Door Stop

- Material: Solid Brass
- Floor Mounted
- Comes with fixings
- Size: 46mm
- Available in Antique Brass, Dark Bronze, Polished Brass, Polished Nickel, Polished Chrome, Satin Brass, Satin Nickel or Satin Chrome



DAR-DS-46

**£1.99**  
ex VAT

### Wall Mounted Door Stop

- Material: Solid Brass
- Wall Mounted
- Comes with fixings
- Cylinder rubber buffer
- Available in Polished Chrome, Satin Chrome & Polished Brass



64mm  
DAR-WMDS-64

**£2.22**  
ex VAT

75mm  
DAR-WMDS-75

**£3.00**  
ex VAT

### Double Robe Hook

- Material: Solid Brass
- Comes with screws
- Size: 53mm
- Available in Antique Brass, Dark Bronze, Polished Brass, Polished Nickel, Polished Chrome, Satin Brass or Satin Chrome



DAR-DRH

**£2.03**  
ex VAT

OTHER STYLES  
AVAILABLE  
ONLINE

### Pivot Hinge

- For timber windows up to 1.5 metres
- 3 finishes
- Simple surface mount design
- Priced per pair
- Available in Polished Brass, Polished Chrome and Satin Chrome



PIVOT-PB/PC/SC

**£29.99**  
ex VAT



### Tubular Latch

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



TL75R-EN

**£2.60**  
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.



FULL TECHNICAL FITTING & DATA SHEET AVAILABLE

OV-ESP-PB/SC/PC

**£122.45**  
ex VAT



### Spring Cassette

- For use with long arm backplate handle



SPRING-C

**£1.42**  
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**

**£38.47**  
ex VAT

2 Moving Sash Price  
**YORKSHIRE-900**

**£76.97**  
ex VAT

\*2 Moving Sash kit shown in image\*

### Sliding Pocket Door Lock Set

- Polished or Satin Chrome finish
- Suitable for 40-45mm timber doors
- Material: Zinc alloy material
- Thumb turn lock for added privacy



SDLK

**£31.11**  
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

**£9.98**  
ex VAT

### Devoran Ring Knocker

- 95mm Diameter
- Complete with fixings



DEVRK

**£10.56**  
ex VAT

### Devoran Sleeve Letterplate

- 272x72mm
- For up to 75mm thick doors
- Double sprung
- Complete with screws

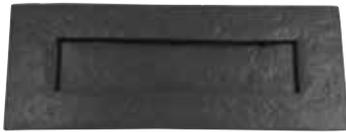


DEVSL

**£36.84**  
ex VAT

### Devoran Letterplate

- Complete with fixing bolts
- 270 x 115mm



DEV-LP-270

**£16.82**  
ex VAT

### Devoran Internal Tidy

- 308x85mm



DEV-LPT

**£13.22**  
ex VAT

### Devoran False Hinge

- 383x147mm
- Other sizes available



DEV-FH-15

**£27.06**  
ex VAT

### Devoran Studs

- 15x15mm



DEV-STUD

**£1.18**  
ex VAT

### Devoran Cabin Hook

- 152mm Length
- Complete with screws



DEV-CH-BL

**£6.76**  
ex VAT

### Black Cylinders

- 5-year Mechanical guarantee
- 10 pin for high security
- Keyed alike available
- Anti-Drill
- Other sizes available



DC40-40BL

**£18.46**  
ex VAT

Thumb Turn  
DC40-40TTBL

**£20.39**  
ex VAT

### Devoran Door Bolt

- Available in Cranked or Straight
- Complete with screws



CODE	SIZE	PRICE
DEVFBC4ST	Straight 4"	£9.66
DEVFBC6ST	Straight 6"	£14.32
DEVFBC4CR	Cranked 4"	£11.16
DEVFBC6CR	Cranked 6"	£14.77

### Devoran Escutcheons

- Single sided
- Complete with screws



DEV-EUE-BL

**£7.77**  
ex VAT

DEV0EBL

**£3.54**  
ex VAT



### Devoran Numerals

- Material: Malleable Cast Iron
- Black Antique finish
- Traditional Design
- Complete with screws
- Height: 100mm
- 0-9 Numerals available



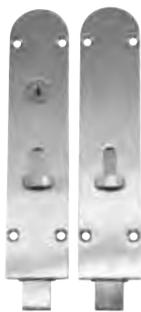
DEV-NU

**£3.64**  
ex VAT

0123456789

### Brio Flush Bolts

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



WEA456  
from  
**£39.05**  
Non-locking SSS

### 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  
**£18.43**  
ex VAT

SOX-FB-SLIM  
-300  
**£21.60**  
ex VAT

CAN BE USED WITH  
SDH-TK THIMBLE KEEP



### SOX Recess Pull

- 41mm x 120mm
- 12mm Depth



V120RECSS  
**£10.70**  
ex VAT

### SOX Flush Bolt

- Polished Brass PVD
- Stainless Steel
- 210mm (shown) or 400mm
- Locking or Non-Locking

PVD Locking  
BF-FBL-PVD  
from  
**£49.60**  
ex VAT

Stainless Locking  
BF-FBL-SS  
from  
**£43.36**  
ex VAT

Non-Locking  
BF-FB  
from  
**£34.14**  
ex VAT



### SOX TFB

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

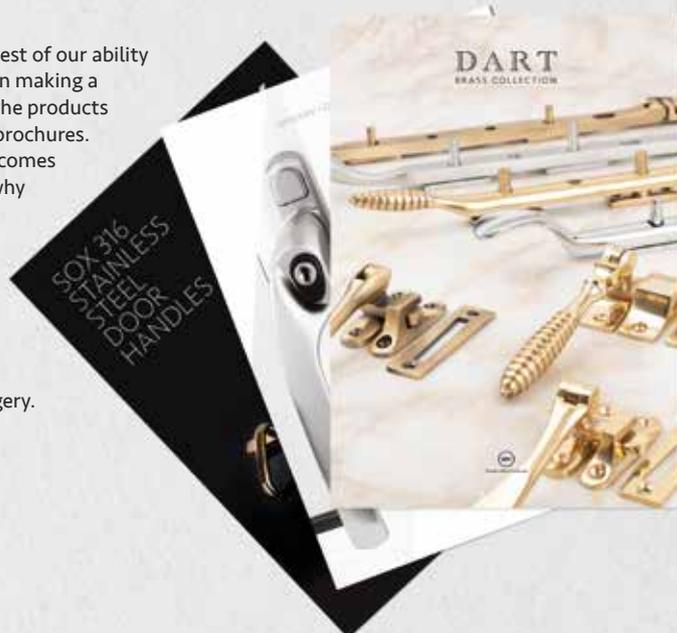


SOXTFB150  
**£11.56**  
ex VAT

## MARKETING ASSISTANCE

We're passionate about presenting products to the best of our ability to ensure you have all the information you need when making a purchase from SDH. We invest heavily in marketing the products we sell, from product photography to branding and brochures. We take pride in everything we do and believe a sale comes much easier if the product is presented well. That's why we decided to provide marketing assistance to our customers with online downloads of technical data sheets and marketing brochures available for most of our product ranges (with many more to come). Our downloadable brochures can be used by you, the joiner, when providing options to your customers for those all-important finishing touches such as the furniture and ironmongery.

Download brochures from  
[sdhardware.co.uk/resources/brochures](http://sdhardware.co.uk/resources/brochures)



### 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

GLS70

**£35.34**  
ex VAT



### Pull Handle for opposite Lock

- Epoxy Black Handle
- Finishing touch for euro lock



RLEH8BB

**£9.65**  
ex VAT

### Cranked Band and Hook on Plate Hinge

- Galvanised
- Priced per pair
- Stainless Steel available



450mm  
**HBC450G**

**£16.92**  
ex VAT

600mm  
**HBC600G**

**£23.59**  
ex VAT

### Ring Gate Latch

- Galvanised
- 150mm



RGL6GB

**£5.28**  
ex VAT

### Brenton Padbolt

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



150mm  
**BP6GB**

**£2.23**  
ex VAT

### Strong Tee Hinge

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



Galvanised  
450mm  
**STH18GB**

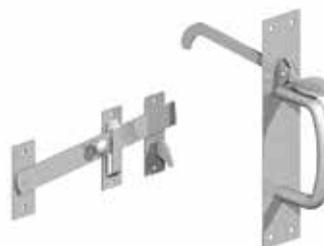
**£8.82**  
ex VAT

Black  
450mm  
**STH18BB**

**£8.12**  
ex VAT

### Suffolk Thumb Latch

- Heavy Duty
- Black available



523585

**£3.63**  
ex VAT

### Garage Door Bolts

- Galvanised
- Other sizes available
- 450mm



450mm  
**DDB18GP**

**£9.92**  
ex VAT

**WE HAVE SOURCED ANOTHER GATE HARDWARE MANUFACTURER THAT ARE VERY COMPETITIVE. PLEASE ENQUIRE WITH OUR SALES TEAM FOR PRICES.**

**We have various suppliers of gate hardware, so if you don't find what you're looking for in our catalogue or online, please get in touch and one of the team will be happy to help source the products you need for your gate projects.**

---

**GET IN TOUCH ON 01752 651330**  
or visit [sdhardware.co.uk](http://sdhardware.co.uk)



### Metolux Wood Filler & Hardener

Supplied with a separate hardener, this two-part premium quality wood filler is styrene free for professionals.

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
- Paint-able & stain-able
- Non-slump for corner work
- Accepts all finishes including all known paint systems and varnishes
- 770ml
- Pine, Mahogany, White, Light Oak, Teak & Redwood

Metolux **MET2P** Hardner **METHAR**

**£10.99**  
ex VAT

**£1.99**  
ex VAT



### Timbabuild EHB60 Epoxy Resin Filler (400ml)

- 400ml
- Specially designed for extensive repairs to areas of damaged and rot-affected timber

TIM65863

**£31.43**  
ex VAT

more timbabuild products available online or ask for details



NEW

### Timbabuild ERC10 Rapid Cure Filler (400ml)

- For small repairs to timber or for splicing new timber sections
- Repairs up to 10mm depth

TIM65864

**£31.43**  
ex VAT

more timbabuild products available online or ask for details



NEW

### Metolux 2 Part Pre-Mix Styrene Free Wood Filler

- White or Natural (300g)
- Strength of a 2 part mix with the ease of a 1 part filler

MET65420 or 65419

**£5.84**  
ex VAT



NEW

### Metolux Metoset Concrete Repair Resin (Sand or Grey)

- Repairs large cracks in concrete
- Masonry restoration
- Jointing and bonding
- 480g

MET79418 or 65386

**£7.95**  
ex VAT



NEW

### 1 Part Filler

- 250ml
- Pine, Light Oak, Dark Oak, White & Mahogany

MET1P

**£2.99**  
ex VAT



### Metolux Spreader

- 85x42x2mm

METSPREAD

**62p**  
ex VAT



### Internal & External D4 Premium Wood Glue

A solvent free wood adhesive based upon the latest hybrid resin technology. Can be used internally or externally giving a high strength, 100% waterproof, impact and temperature resistant bond. Ideal for woodworking, joinery and timber construction.

- Fast cure, initial set in just 10 minutes
- Conforms to WATT 91
- Size: 1 Litre

247471

**£7.49**  
ex VAT



### Air Wedge

- Self-inflatable with hand pump
- Simple and easy to use
- Reduces risk of scratches or damage to frames
- One air wedge can lift up to 150kg

744101

**£12.72**  
ex VAT



### Abrasive Rolls

- Very high-quality
- Grits: 40, 60, 80, 100, 120, 150, 180, 240
- Price per roll



AR115X50

40 & 60 Grit

**£33.26**  
ex VAT

**£48.41**  
ex VAT

### Abrasive Belts

- Very high-quality
- 60-240 grits
- Price per pack of 10



AB100X610

**£14.25**  
ex VAT

### Special Size Belts

Please contact us for prices on special size belts, stating length, width and grit. Sold in packs of 10.



**POA**

### Wonder Wipes

- 100 Pack
- Specially formulated to clean hands, tools and surfaces



REDUCED PRICE

EVEWW-100

**£4.70**  
ex VAT

Box Quantity: 6

### Paper Roll

- 190mm x 150 Metres
- 2 Ply
- Tear Off



PROLL

**£4.99**  
ex VAT

### Centrefeed Roll - Blue

- Can be used with dispensers by removing centre core
- 150m x 170mm
- Priced per roll
- 2 Ply



973508

**£4.08**  
ex VAT

### Bubble Wrap

- 750mm (high)
- 100m Roll



BUBBLE-WRAP

**£21.42**  
ex VAT

### Handy Wrap

- Perfect for bundling and wrapping small products



Handy Wrap  
**HANDY**

**£2.60**  
per roll

Dispenser  
**HANDY-DISP**

**£3.16**  
each

### Friction Hinge Screws

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



FHS4325

**£58.23**  
per 1000

### 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



IPA1

**£7.14**  
each

### Valved Dust Masks

- P2 Box Quantity: 10
- P3 Box Quantity: 5
- P3 suitable for use with MDF



VDM2

**£6.69**  
per box



VDM3

**£8.19**  
per box

### Nitrile Latex Gloves

Safe Health Nitrile Royal Blue Examination Gloves

- 100 per box
- Size Large
- Powder Free



LGL

**£5.85**  
ex VAT

### Gripper Gloves

- Size Large



GGLOVES

**97p**  
ex VAT

### Slimfit Safety Glasses

- Moulded silicone comfort lining to temples and nose pad
- Complete with lanyard



770505

**£2.23**  
ex VAT



Visit [timco.co.uk](http://timco.co.uk) or request a brochure from us, so you can view the extensive range of products.

SOME PRODUCTS ARE AVAILABLE IN THE **CONSUMABLES** SECTION OF OUR WEBSITE.

#### WORKSHOP SUPPLIES & PREPARATION TOOLS



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#### POWERTOOL ACCESSORIES



#### SITE PROTECTION, FIRST AID & WORKWEAR



#### HAND TOOLS



#### WORKWEAR



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of window & door  
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Enterprise Park  
Saltash  
Cornwall  
PL12 6LX

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**f.** 01752 253823  
**e.** [sales@sdhardware.co.uk](mailto:sales@sdhardware.co.uk)  
**w.** [www.sdhardware.co.uk](http://www.sdhardware.co.uk)



**SASH + DOOR  
HARDWARE**