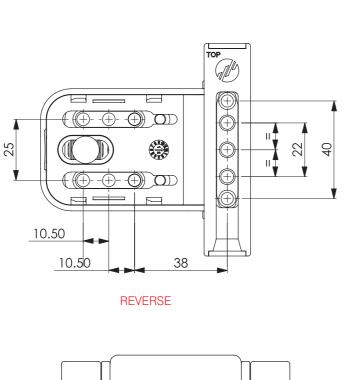
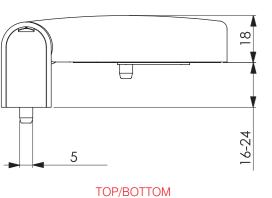
TECHNICAL DRAWINGS



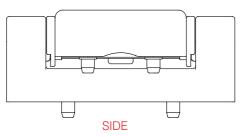


PART NUMBERS





FRONT







FITTED IN 4 STEPS & UNDER 58 SECONDS





2. Slide-on



3. Lift & Fit





4. Adjust





Or front-fit on-site for low reveals

Brushed Polished Satin Smokey Chrome Chome Chrome Black 026027 026025 026020 026023 026021 ProSecure Door Hinge 026024 026026 ProSecure Door Hinge 026044 026047 026045 026040 026043 026041 026042 026046 ProSecure Door Hinge 19mm 026062 026064 026066 026067 026065 026063 026061 ProSecure Door Hinge 20mm 026084 026087 026080 026083 026081 026082 026086 ProSecure Door Hinge 026107 026100 026103 026101 026106 ProSecure Door Hinge 026140 026143 026141 ProSecure Door Hinge 026146 026147 ProSecure Door Hinge 026160 026163 026161 Chartwell Anthracite Silk Cement Cream Grey Grey ProSecure Door Hinge 026009 026 010 026011 026012 ProSecure Door Hinge 026029 026031 026032 17mm 026028 026030 ProSecure Door Hinge 026049 026051 026052 026048 026050 026072 ProSecure Door Hinge 026068 026069 026070 026071 ProSecure Door Hinge 026088 026089 026092 ProSecure Door Hinge 026112 21mm 026108 026109 026110 026111 026132 ProSecure Door Hinge 026129 026131 026152 ProSecure Door Hinge ProSecure Door Hinge 026171 026172 026169 026170

GUARANTEES & ACCREDITATIONS

Designed to achieve:

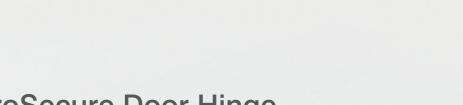
- Secured by Design Police Preferred Specification
- PAS 24:2012 (enhanced security performance)
- BSEN 1670:2007 Grade 5 (exceptionally high corrosion resistance)

026900

• BSEN 1935:2002 Grade 12 (extreme durability achieving 200,000 cycles under load)









- Patented front adjustment method is fast not fiddly
- Virtually jigless, only 2 holes to pre-drill
- Designed to achieve the extreme performance requirements of BSEN1935:2002 Grade 12
- Police Preferred Specification



Secured by Design









PROSECURE HIGH SECURITY DOOR HINGE

FASTER TO FIT THAN ANY OTHER DOOR HINGE

The ProSecure door hinge is the only door hinge supplied in one piece, ready-to-fit straight from the box.

TWO INSTALLATION OPTIONS

Mila's Glider technology allows the whole hinge to slide directly onto the frame. Or, for low reveals, simply remove the steel pin and front-fit the hinge.

VIRTUALLY JIGLESS

Minimal preparation is required - only two holes need to be pre-drilled on the frame.

The hinge lid is held cleverly captive, pivoting open and closed. Lift the lid to screw the concealed fixing datum directly to the sash in seconds.

PATENTED FRONT ADJUSTMENT METHOD

+/- 5mm lateral adjustment can be achieved from the front of the hinge, with 90° rotation of a 4mm Allen key, which can then 'locked' into place to prevent adjustment creep. Vertical (+5mm) and compression (+/-1mm) adjustment can also be achieved from the top of the hinge for full 3D refinement.

INTELLIGENT ACCESSORIES

The hinge is supplied with optional loose fixings lugs enabling you to choose where to fit them depending on what profile you are using for optimum installation.

Static-cling TechTape protects the hinge lid during fabrication and installation.

A removable rubber tongue ensures that the hinge lid remains open until installation is complete.

13 COLOUR OPTIONS

The ProSecure door hinge is available in 8 suited colours and a further 5 profile colour-matched options are also available including Chartwell Green, Anthracite Grey, Silk Grey, Cement Grey and Cream.





EXTREME PERFORMANCE TESTED

The hinge has been independently tested to the enhanced security requirements of PAS 024:2012, extreme corrosion resistance tested to BSEN1670:2007 grade 5 and tested to BSEN1935: 2002 grade 12 - achieving 200,000 cycles under 100kg load for extreme operational reliability.

Two hinges will easily carry a 100kg sash.

The hinge is a Police Preferred Specification product and is Secured by Design accredited.





AT A GLANCE

The Only Hinge Supplied Fully Assembled in One Piece ready-to-fit straight from the box



Glider Technology

Fix the Glider to the frame, then simply slide the whole hinge onto it - fast, simple

Front-Fit

The hinge can be fitted from the front too - simply remove the steel hinge pin. Perfect for low reveals

> Virtually Jigless Only 2 holes to pre-drill



Extreme Performance

Faster Than Any Other Hinge

Proven to be faster to fit than other security

hinges in time trials under test conditions

Designed to achieve:

- BSEN 1670:2007 Grade 5 (extreme corrosion
- BSEN 1935:2002 Grade 12 (extreme durability achieving 200,000 cycles under
- PAS 24:2014 (enhanced security)
- Secured by Design



Patented Adjustment

Our patented front adjustment method is fast not fiddly! Rotate your Allen key 90° to achieve +/-5mm lateral adjustment



Rubber Tongue Ensures the hinge lid remains open until installation is complete

8 SUITED COLOUR OPTIONS



Polished Gold







Smokey Chrome

Polished Chrome Brushed Satin Chrome





5 PROFILE MATCHED COLOURS



Chartwell Green







Cement Grey



Cream