

# WEL Secure 3-D Adjustable Door Hinge



Enhanced Security Handle  
See page 53



- Tested to PAS 24 requirements
- Full adjustment with door leaf in place
- Security for open out doors – standard
- Suits most profiles
- Fully tested to EN1935:1999 Grade 12 – durability for 130,000 cycles
- 240 hours salt spray test
- Compliant to PAS 24
- Tested to Grade 4 (frequent & violent use)

The 3-D hinge from the WEL Secure range has been designed to provide maximum adjustment in 3 directions, without taking the sash from the frame. Two sizes of packer are included to suit profile upstand heights from 14mm to 20mm.

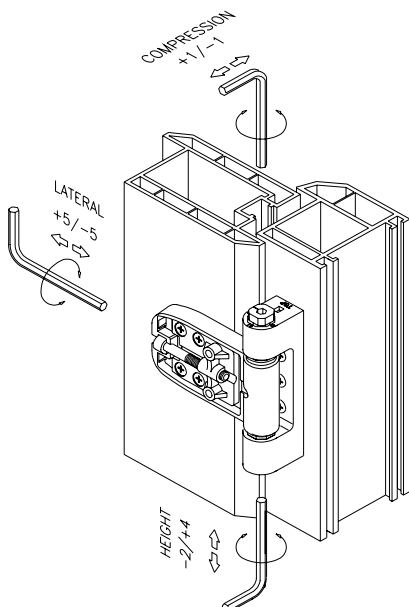
Easy access to the hinge adjustment with 5mm allen key. Compression adjustment by controlled rotation of eccentric pin. Security pin as standard.

Adjustment details:

Height + 4mm, – 2mm

Horizontal + / – 5mm

Compression + / – 1mm



## Description

Description	Part Number	Box Qty
WEL Secure 3D Hinge White	42.7400.30.100	40
WEL Secure 3D Hinge Brown	42.7400.32.100	40
WEL Secure 3D Hinge Tan	42.7400.34.100	40
WEL Secure 3D Hinge Chrome	42.7400.61.120	40
WEL Secure 3D Hinge Gold	42.7400.81.100	40
WEL Secure 3D Hinge Packer 1mm Black	42.7400.15.003	20
WEL Secure 3D Hinge Packer 7mm Black	42.7400.15.002	20
WEL Secure 3D Hinge Packer 9mm Black	42.7400.15.001	20
WEL Secure 3D Hinge Packer 1mm White	42.7400.30.001	20
WEL Secure 3D Hinge Packer 7mm White	42.7400.30.003	20
WEL Secure 3D Hinge Packer 9mm White	42.7400.30.002	20