



Harbour Butt Hinge

How To

480
HRS

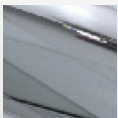
Corrosion
Resistance

10
YEAR

Mechanical
Guarantee

200,000
200,000
200,000

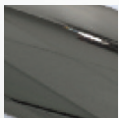
Endurance
Tested



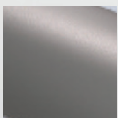
Chrome



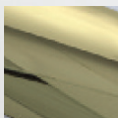
Satin



Bronze



Smoke



Gold



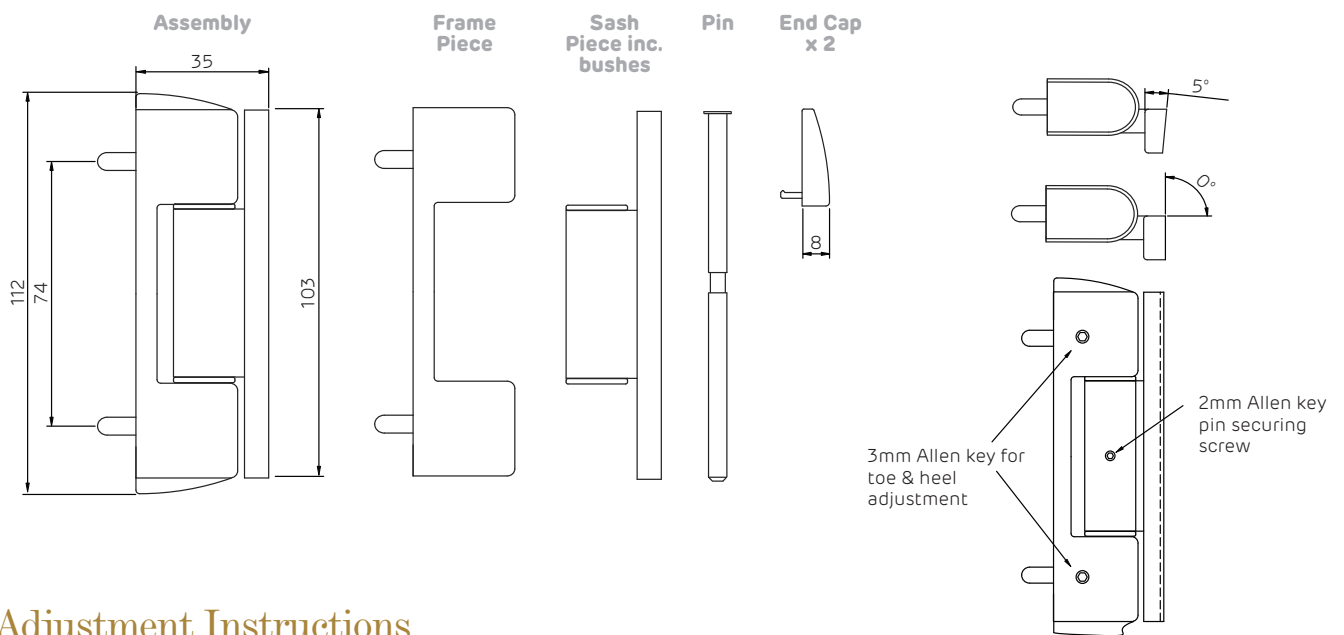
Features & Benefits

- **Low profile, captured design specifically for PVC-U doors.** Dedicated performance, unobtrusive appearance
- **Integral fixing lugs and 7 screw fixing positions.** Optimal stability and strength
- **Security anti-lift pin.** Prevents intruder from removing the pin and lifting out the door
- **Available in 2 different chamfers (0 and 5 degrees).** Works with square and chamfered profiles
- **Colour coordinated cover caps.** Perfectly matching components, even down to the smallest details
- **2D adjustable with supplied allen keys.** Allows for final tweaking and alignment



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Adjustment Instructions

Compression Adjustment +0.5mm -0.5mm (5mm Allen key)

- Remove the top cap
- Check pin alignment via the mark on top of the pin. If the mark is pointing towards the door sash, the adjustment is in neutral setting
- To increase compression, turn the pin so that the alignment mark is moved towards the door frame
- To reduce compression, turn the pin so that the alignment moves away from the frame

Vertical Adjustment +3.0mm -0.0mm (5mm Allen key)

- Remove the bottom cap
- To raise the door sash, rotate the vertical adjustment screw clockwise. Ensure that all other hinges are adjusted equally
- To lower the door sash, rotate the vertical adjustment screw anti-clockwise. Ensure that all other hinges are adjusted equally

Lateral Adjustment +2.0mm -2.0mm (4mm Allen key)

- Remove the side cover caps
- Rotate the lateral adjustment drives in the direction required.
- Ensure that each pair of alignment marks are at the same point

WARNING

- It is not recommended to fully adjust either one adjuster only or one hinge only. Adjustments should be made gradually, aligning each pair of marks on each hinge until the desired adjustment is achieved