

# Securistyle Sterling

## Heavy duty friction hinge

### For use on PVCu, timber or aluminium windows

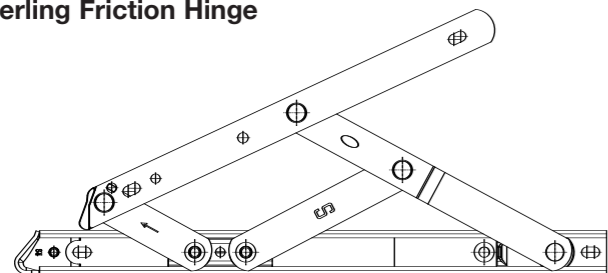
Securistyle Sterling friction hinge is suitable for many commercial applications on side or top hung windows. Securistyle Sterling friction hinge is manufactured from high grade austenitic stainless steel

and is available in a variety of sizes and stack heights. Securistyle Sterling friction hinge gives superior window balancing and offers excellent weight carrying particularly for curtain walling applications.

**Sterling**



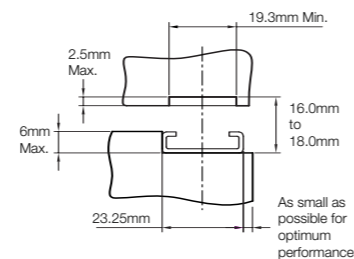
**Sterling Friction Hinge**



### Features and Benefits

- **Heavy duty hinge suitable for many commercial applications**
- **Adjustable and controlled friction for smooth operation**
- **Efficient locating system by means of a patented asymmetrical end cap**
- **Improved weather sealing and draught proofing performance**
- **Easy clean version available**
- **16mm stack height as standard**
- **Made from austenitic stainless steel for high corrosion resistance**

### Sterling section details



### Details

Sterling Side Hung	Hinge Size mm	Max Sash Weight Kg	Max Sash Width mm	Min Sash Width mm	Opening Angle (+ / - 2.5°)
SPS10/369	262	38	660	300	85°
SPS16/369	415	55	838	450	60°

Sterling Top Hung	Hinge Size mm	Max Sash Weight Kg	Max Sash Height mm	Min Sash Height mm	Opening Angle (+ / - 2.5°)
SPT10/369	262	40	640	267	50°
SPT12/369	313	50	800	640	50°
SPT16/369	415	65	1100	800	50°
SPT22/369	567	100	1500	1090	45°
SPT26/369	680	180	2500	2000	20°

### Manufactured from

High grade 1.4301 stainless steel, components – nylon and acetal

### Recommended screws

Stainless steel No.10 or equivalent

### Performance

Tested in accordance with DD CEN/TS 13126-6:2004

### More information

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