



Friction Stays

A versatile friction hinge designed to suit a variety of applications while providing excellent weather sealing and draught proofing. Standard and highline stack heights are catered for.

The Friction Hinge can be fitted to PVCu, timber and aluminium windows. The hinge has smooth operation and easy friction adjustment; the slot hole format allows you to adjust the vent more easily.

The hinge has excellent weather sealing and draught proofing performance from extended enclosed end caps and asymmetrical vent arm.

Features:

- Secured by Design compliant when fitted with Yale ancillary security devices
- Egress hinge for side hung windows
- Made from ferritic stainless steel
- Highline stack height
- Compatible with PVCu, timber and aluminium windows

Size Options:

- Top Hung: 8", 10", 16", 20", 24"
- Side Hung: 8", 12", 16"
- Egress: 12" and 16"



Size and Weight Parameters

Hinge Code (Top Hung)			Max. Vent Weight (Kg)	Min. Vent Height (mm)	Max. Vent Height (mm)	Operating Angle (+/- 2.5 °)
13-14mm	16-17mm	17-18mm				
YU8		YU8-H	12	200	350	60
YT10		YT10-H	16	275	400	58
YU12		YU12-H	20	350	550	65
YT16		YT16-H	21	500	780	52
YT20		YT20-H	24	700	1000	42
YT24		YT24-H	35	850	1200	38

Hinge Code (Side Hung)			Max. Vent Weight (Kg)	Min. Vent Height (mm)	Max. Vent Height (mm)	Operating Angle (+/- 2.5 °)
13-14mm	16-17mm	17-18mm				
YU8		YU8-H	18	200	400	60
YU12		YU12-H	22	300	600	65
YS16		YS16-H	24	400	700	60
Egress						
YEO12	YEO12-H6	YEO12-H7	22	300	600	81
YEO16	YEO16-H6	YEO16-H7	24	400	700	84
Egress Easy Clean						
YEC12	YEC12-H6	YEC12-H7	22	300	600	81
YEC16	YEC16-H6	YEC16-H7	24	400	700	84

