

FRICTION STAYS



Telescopic Sliding Friction Stays

Application

- Controlled opening of outward opening windows
- Standard (01) fixing brackets to suit most applications

Description

- Fully adjustable friction by rotating plastic ferrule
- W4621 & W5621 to suit light doors



Variants

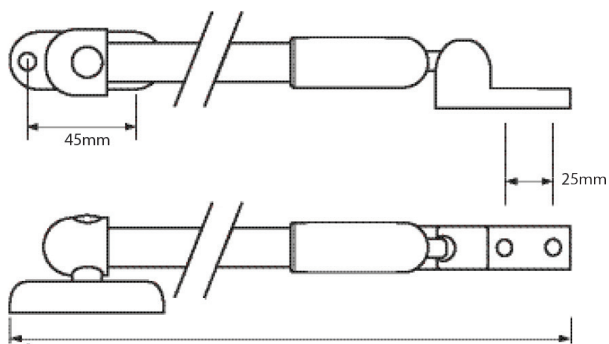
Part No.	Overall: closed and extended
W1621-01	240mm min, 315mm max
W2621-01	350mm min, 475mm max
W3621-01	375mm min, 533mm max
W4621-01	516mm min, 767mm max
W5621-01	545mm min, 885mm max

Materials

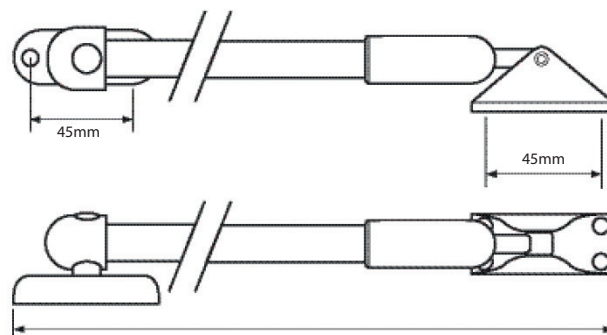
Powder coated Steel/
Plastic Ferrule
Steel tube
Nylon friction block with
adjustment mechanism

Finishes

Silver Grey powder coated (EPS) 20
White powder coated (EPW) 25



W1621-01 240mm min - 315mm max
W2621-01 350mm min - 475mm max



W3621-01 375mm min - 533mm max
W4621-01 516mm min - 767mm max
W5621-01 545mm min - 885mm max

FRICTION STAYS

D7095 Adjustable friction restraining stay, surface mounted

Application

- Timber, Steel and Aluminium outward opening windows or light doors.
- Easy to fit onto door face (no fixing screws supplied).



Description

- Allows opening between 90°-100° depending on positioning of head fixing plate and extrusion
- Size: Standard length = 513mm overall (extrusion 485mm, can be reduced by 25mm maximum)

Materials	Finishes
Aluminium extruded channel with steel arm and fixing plate. Nylon friction block with adjustment mechanism strong buffer spring. Grey ABS end caps for SAA extrusion.	D7095-01-57 SAA extrusion with Zinc/Yellow passivated arm. D7095-01-35 SAA extrusion with bright Chrome plated arm. D7095-01-43 SAA extrusion with Brass plated arm. D7095-01-14 SAA extrusion with Satin Stainless Steel plated arm.

Other RAL colours available. Please contact us to enquire.

D7096 Adjustable friction restraining stay, surface mounted

Application

- Timber, Steel and Aluminium outward opening windows or light doors.
- Easy to fit onto door face (no fixing screws supplied).



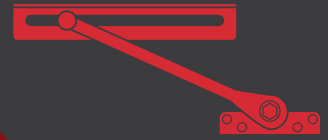
Description

- Allows opening between 90°-100° depending on positioning of head fixing plate and extrusion
- Size: Standard length = 513mm overall (extrusion 485mm, can be reduced by 25mm maximum)

Materials	Finishes
Aluminium extruded channel with steel arm and fixing plate. Nylon friction block with adjustment mechanism strong buffer spring. Grey ABS end caps for SAA extrusion.	D7096-01-35 SAA extrusion with bright Chrome plated arm. D7096-01-43 SAA extrusion with Brass plated arm. D7096-01-14 SAA extrusion with Satin Stainless Steel plated arm. D7096-01-63 Bronze plated extrusion and arm (special order).

Other RAL colours available. Please contact us to enquire.





Friction mortice restraining stay D6095-01 495mm version D6095-02 395mm version



Application

- Timber, Aluminium, PVC-U windows or light doors
- Morticed into top edge of door (no fixing screws supplied).

Description

- Allows opening between 70°- 110° depending on positioning of head fixing plate and channel
- Some PVC-U profiles may require a packer to support arm fixing plate
- Size: Standard length: D6095-01 = 495mm, D6095-02 = 395mm

Materials	Finishes
Aluminium extruded channel with steel arm and fixing plate Nylon friction block with adjustment mechanism- strong buffer spring	D6095-01-57 or D6095-02-57 SAA extrusion with Zinc/Yellow passivated arm. D6095-01-35 or D6095-02-35 SAA extrusion with Bright chrome plated arm. D6095-01-43 or D6095-02-43 SAA extrusion with Brass plated arm. D6095-01-14 or D6095 02-14 SAA extrusion with SSS plated arm.

Friction limiting stay surface mounted D7017

Application

- Timber, Aluminium, Steel outward opening doors.
- No fixing screws supplied.

Description

- Face mounted stay allows door opening to be limited around 90°
- Variable friction mechanism can be adjusted by rotating hexagonal bolt



Materials	Finishes
Iron castings with steel angle plate	Matt black powder coated (EPB) 01 Silver powder coated (EPS) 20 Gold powder coated (EPG) 26)

Other RAL colours available. Please contact us to enquire.

