

Briton

2800 Series

Pivot set



The Briton 2800 Series is designed to accommodate architectural and oversized doors. Pivot sets provide a seamless way of hanging doors, enabling them to swing in either direction. It suits doors with a minimum thickness of 40mm, and a width up to 1100mm.

Each pivot set comes complete with top and bottom pivots and door components, including all required parts to complete installation on either a timber or metal door.

Features

- Adjustable top pivot set
- Stainless steel cover plate for top pivot
- Suitable for timber and metal doors. Supplied with all required fixings
- Needle roller bearing for top pivot
- Suited to doors with a minimum thickness of 40mm and a width up to 1100mm. Maximum door weight is 80kg
- Height adjustable bottom strap for easier installation
- The 10 year warranty provides specifiers and users with assured quality and performance



Aluminium, carbon steel, and stainless steel

Trade pack with screws

Satin stainless steel

10 year mechanical

Specification guide

Model	Finish	
Pivot set	Satin stainless steel	SSS
1. Model Select the desired function e.g. Pivot set		2800
2. Finish Select the desired finish e.g. Satin stainless steel	Specifications	2800SSS
	Door type	Timber or metal
	Door weight	Maximum 80kg
	Door thickness	40mm minimum
	Door size	1100mm maximum

Material

Finish

Warranty

Supplied as



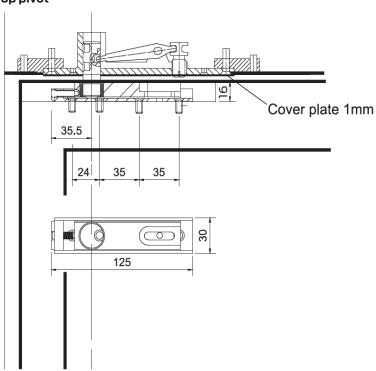
Mounting details

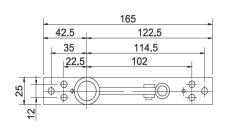
Concealed mounting

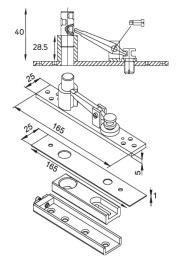
The bottom pivot is attached to the floor and the top pivot is anchored to the head frame. A minimum door thickness of 40mm is required. Recommended minimum distance from jamb to pivot centre line is 70mm.

Recommended minimum door clearance is 3mm at top of door and 5mm at bottom of door.

Top pivot







Bottom pivot

