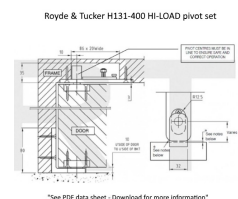
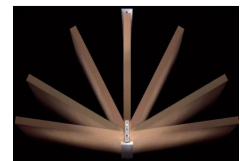
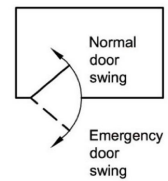
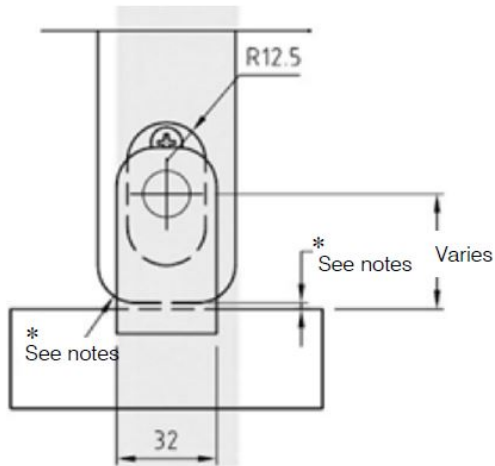




Royde & Tucker Double Action Pivot Door Set, 80kg Frame Mounted - Satin SS

Product Images





Description

This pivot hinge set from Royde & Tucker allows doors to swing in either direction.

Constructed from stainless steel, British made to ensure quality.

Key benefits:

- Allows doors to swing in either direction
- Door plates radii R12.5 for easier preparation
- Bottom bracket is frame mounted
- Top and bottom plates have HI-LOAD maintenance free oil impregnated bronze bearings
- Includes door bottom pivot, top centre door brackets and M5 x 30mm screws

- Suitable for FD30 and FD60 doors, to BS 476 for both single and double door applications
- Maintenance free - 25 year manufacturer guarantee
- Grade 304 - Satin Stainless steel

Technical details:

- Minimum door thickness 44mm
- To suit internal doors up to 80kg - when floor mounted
- Maximum door width 1100mm - when jamb mounted
- For 44mm non-Fire Rated doors an R9 radius is required on the pivot edge with a 4mm door and frame gap
- For 44mm thick Fire doors an R15 radius is required on the pivot edge as only a 3mm gap is permitted between the door and frame
- For 54mm thick Fire doors an R20 radius is required on the pivot edge as only a 3.5mm gap is permitted between the door and frame

Parts supplied:

- 2 x Door plates
- 1 x Top frame bracket
- 1 x Bottom frame pivot bracket
- 10 x 1-1/4" x No. 10 Woodscrews
- 1 x Allen Key for adjustable frame bracket
- Installation Instructions

Warranty:

- 25-year manufacturer warranty

Also available separately:

- Emergency release door stop - prevents pivot swing except in cases of emergency
- Brush strips - it is recommended that both lock and hinge stiles are brush stripped for privacy
- Floor Mounted versions available see Product Code: H131-401 - 120kg doors and Product Code: H131-402 - 80kg doors
- Adjustable version available see Product Code: H131-450

Additional Information

Manufacturer	Royde & Tucker
Max. Load (kg)	80
Suitable For FD30 / FD60 Fire Doors	Yes