

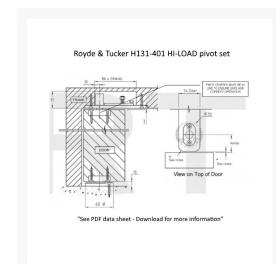
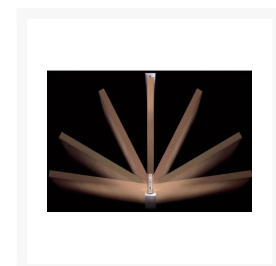
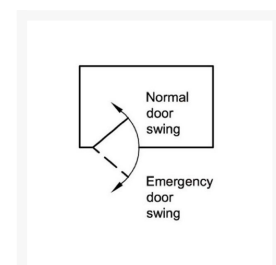


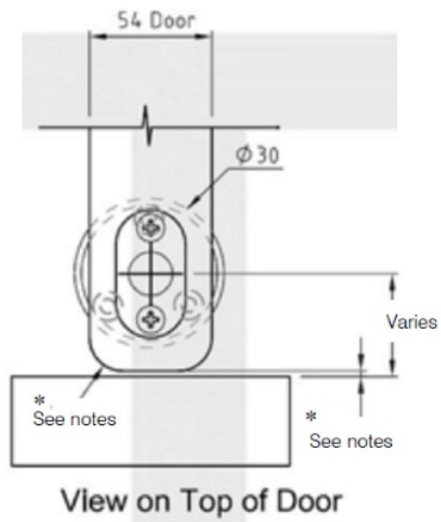
Independent 4 Life

# Royde & Tucker Double Action Pivot Door Set, 120kg Floor Mounted Lower Pivot Bracket - Satin SS

Product Code: H131-401

## Product Images







## Description

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

Constructed from stainless steel, the sets are British made to ensure quality.

### Key benefits:

- Allows doors to swing in either direction
- Door plates radii R12.5 for easier preparation
- Floor mounting lower pivot
- Top and bottom plates have HI-LOAD maintenance free oil impregnated bronze bearings
- Suitable for FD30 and FD60 doors, to BS 476 for both single and double door applications
- Maintenance free - 25 year manufacturer guarantee
- Grade 304 stainless steel
- Satin finish

### Technical details:

- Minimum door thickness 44mm
- To suit internal doors weighing up to 120kg
- Maximum door width 1100mm
- 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 floor pivot bracket - 30mm dia.
- 6 x 1-1/4" x No. 10 Woodscrews
- 3 x 1-1/4" x No. 12 Woodscrews
- 1 x Allen Key for top frame bracket adjustment
- Installation Instructions

**Warranty:**

- 25-year manufacturer warranty

**Recommended accessories:**

- 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
- 80kg Pivot Bracket Product Code: H131-402
- Adjustable version Product Code: H131-451

**Additional Information**

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Manufacturer	Royde & Tucker
Max. Load (kg)	120
Suitable For FD30 / FD60 Fire Doors	Yes