



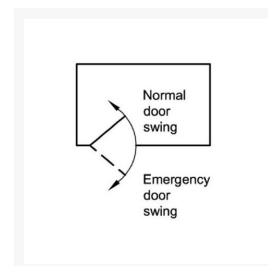
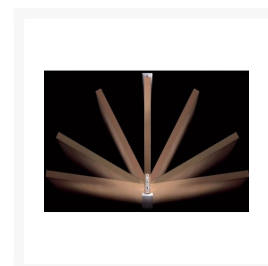
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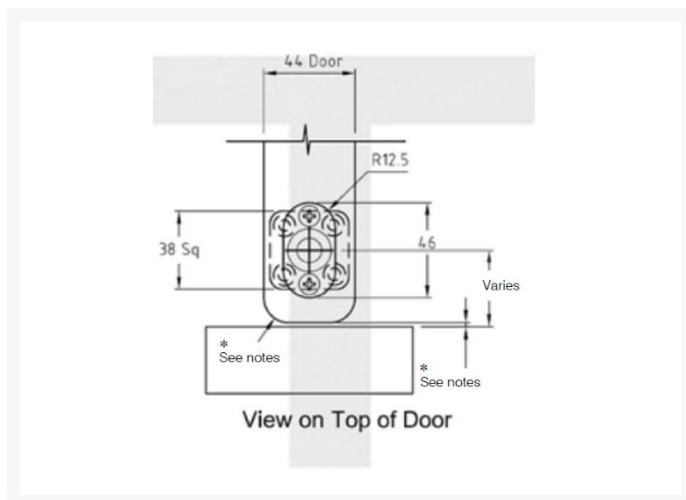
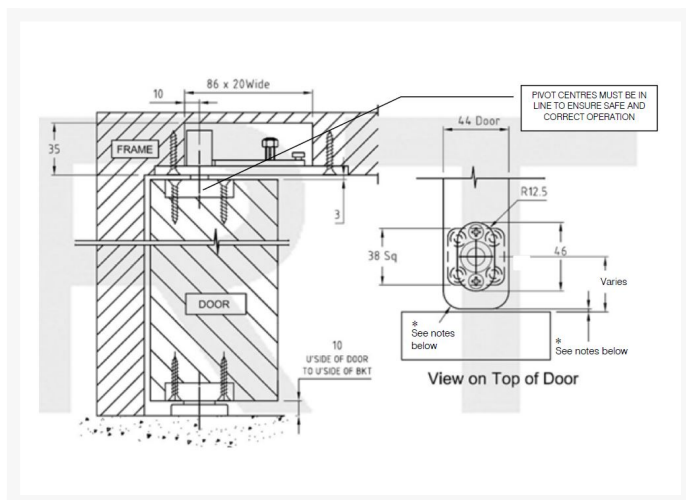
# Royde & Tucker Double Action Pivot Door Set, 80kg Floor Mounted Lower Pivot Bracket - Satin SS

£102.32 Inc. VAT

Product Code: H131-402

## Product Images





## Description

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
- Bottom bracket is floor mounted and doesn't protrude beyond the doors face
- 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
- Medium duty for internal doors weighing up to 80kg
- 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 (38mm Sq.)
- 10 x 1-1/4" x No. 10 Woodscrews
- 1 x Allen Key for top frame bracket adjustment
- Installation Instructions

#### 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
- Product Code: H131-401 - 120kg Pivot Bracket
- Product Code: H131-452 - Adjustable 80kg Pivot Bracket

## Additional Information

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