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# 750 FLOOR SPRINGS

FOR USE ON TIMBER, METAL  
AND GLASS DOORS

- Functions available as 90° hold open or non hold open
- Suitable for single or double action doors
- Adjustable spring strength size 1 to 4
- Adjustable latching and closing speeds
- Maximum 160° opening angle
- Suitable for door widths up to 1100mm
- Maximum door weight 200kg
- Interchangeable spindles available for additional door clearance
- Stainless steel cover plate and heavy duty bottom door strap are included



# 750 FLOOR SPRINGS

## SPECIFICATIONS

The Sabre 750 Adjustable Strength Floor Spring is designed for high traffic doors that require double or single action operation. The product is installed below the floor level therefore providing an opening clear from obstructions.

The 750 comes complete with a stainless steel cover plate to conceal the floor spring body and has optional spindle heights that can be used for varying door clearances that may be required. It has a robust design and has easy adjustment features to suit applications for doors up to

a maximum 200kgs in weight and 1100mm in width. The 750 includes a highly efficient cam action mechanism, making it easier for the user to open the door, whilst maintaining strength to also close the door.

**Note:** Top Pivots are not supplied as standard with the 750. Ask your architectural hardware representative for the best pivoting option to suit your door application. Sabre recommends the use of sealing compounds when installed in external and wet area applications.

### NON-HOLD OPEN

#### SAB-FS750-NHO-SSS

- Size 1 to 4 Adjustable
- Maximum Door Weight 200kg
- Up to 1100mm Wide Door
- Interchangeable Standard Spindle Included (5mm Door Clearance)



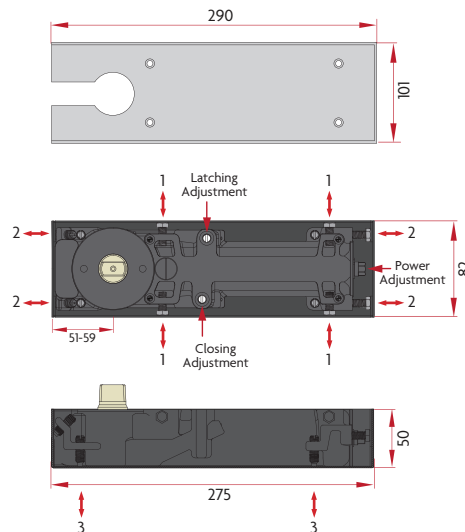
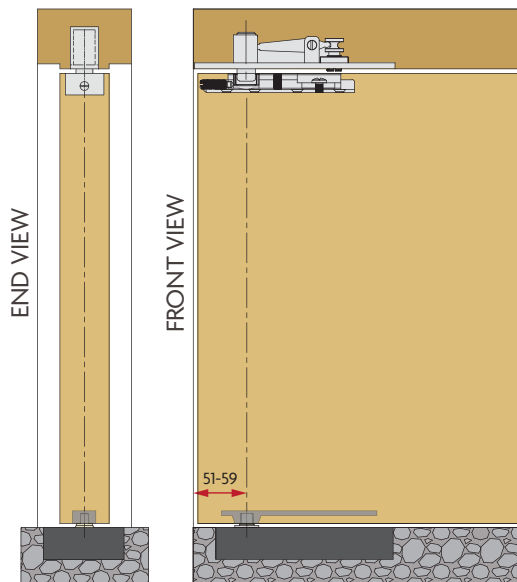
### HOLD OPEN 90°

#### SAB-FS750-90HO-SSS

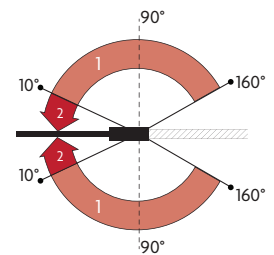
- Size 1 to 4 Adjustable
- Maximum Door Weight 200kg
- Up to 1100mm Wide Door
- Interchangeable Standard Spindle Included (5mm Door Clearance)



## DIAGRAMS

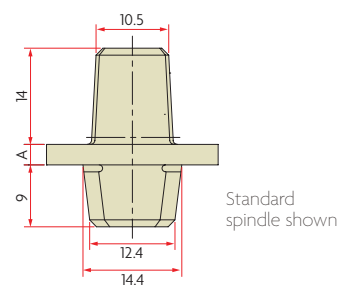


- 1 - Left/Right Adjustment
- 2 - Frame Space Adjustment
- 3 - Height Adjustment



#### DOOR SWING

1. Closing Range 160° – 10°
2. Latching Range 10° – 0°
- 90° Hold Open (optional)



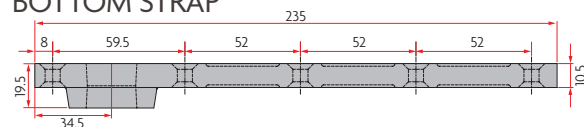
Standard spindle shown

### EXTENDED SPINDLE SIZE TABLE

Spindle Size	0mm (Std)	5mm	10mm	15mm	20mm	25mm	30mm	35mm	40mm	50mm
Dimension "A"	3mm	8mm	13mm	18mm	23mm	28mm	33mm	38mm	43mm	53mm
Est. Door Clearance	5mm	10mm	15mm	20mm	25mm	30mm	35mm	40mm	45mm	55mm

(Estimated door clearance is based on using the standard bottom strap supplied with product)

### BOTTOM STRAP



### PRODUCT INCLUSIONS

- Stainless Steel Cover Plate
- Mounting Box
- Bottom Strap
- Standard Height Spindle

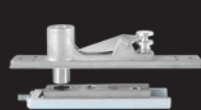
### ACCESSORIES

Extended spindles are sold separately ranging in sizes from 5mm to 50mm

### RELATED PRODUCTS



590 Series Narrow Style Deadlocks



SAB-TC-866-SSS  
Adjustable Top Centre



Entrance Handles