

# Floor Closers

- 2, 3 and 4 Power Strength
- Non Hold Open
- 90° & 105° Hold Open
- Adjustable Pivot Inserts
- Pivot Door Sets
- Lockwood Guaranteed

An ASSA ABLOY Group brand ASSA ABLOY



# **Lockwood 8800 Series Floor Closers**

The Lockwood 8800 Series Floor Closers are designed to provide door control on manually operated double action doors in a wide range of commercial applications. The mounting kit provided with the Lockwood 8800 Series will suit glass, timber and aluminium frame door construction as standard.

# **Specification**

#### **Door Width**

Up to 1150 mm (refer to selection procedure).

#### **Door Weight**

Up to 120 kg as standard.

#### **Door Thickness**

Minimum for timber 32 mm.

#### **Door Control**

Two independent adjustment valves provide full hydraulic control from 130 to 15 of closing and 15 to 0 of latching.

#### **Door Frame Type**

Timber/aluminium/steel.

# **Non Hold Open & Hold Open Versions**

Available in both Non Hold Open & Hold Open versions Mechanical Hold Open 90° and 105° in separate units.

### **Door Adjustment**

The Lockwood 8800 is positionally adjustable for a height of 4 mm, a width of 10 mm, a length of 9 mm.

#### **Cover Plate Finishes**

Stainless Steel (SSS) Gold (GLD)
Polished Stainless Steel (PSS) Other finishes on application

#### **Additional Features**

- Interchangeable extended pivot inserts ranging from +5 mm to +35 mm. This range will accommodate applications such as threshold, carpeted floors or situations where additional clearance between the door & floor are required (see page 4).
- · Universal off set pivot sets for flush closing single action door applications (SP844-30).

# **Pivot Door Sets**

 Suitable for door applications where a free swing pivot door is required. Consists of retractable top pivot set with heavy duty bottom pivot and strap. Suitable for aluminium, glass and timber doors.

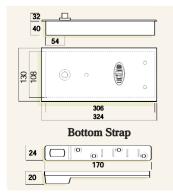
#### **Specification Service**

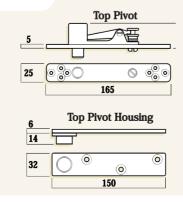
For hardware specification assistance refer to your local ASSA ABLOY sales office or authorised agent. A comprehensive obligation free door hardware specification can be prepared by our Hardware Representatives.

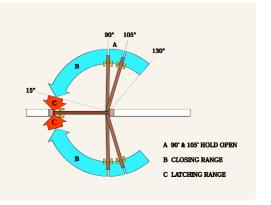
### **Size Selection Chart**

Spring Size	Door Width	Max Door Weight	Closing Torque
2	850 mm	120 kgs	20 Nm
3	950 mm	120 kgs	27 Nm
4	1100 mm	120 kgs	39 Nm

# **Limiting Dimensions**



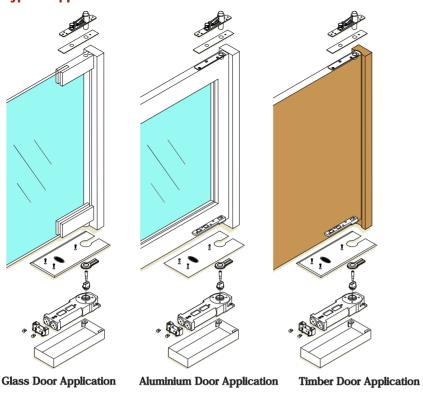


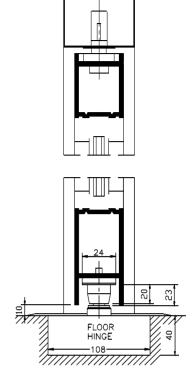






# **Typical Applications**





# **8800 Series Product Range**

# **Non Hold Open**

#### 8842NSSS

Size 2 Standard Floor Spring Non Hold Open.

# 8843NSSS

Size 3 Standard Floor Spring Non Hold Open.

# 8844NSSS

Size 4 Standard Floor Spring Non Hold Open.

# 90° Hold Open

# 8842H90SSS

Size 2 Standard Floor Spring 90' Hold Open.

#### 8843H90SSS

Size 3 Standard Floor Spring 90' Hold Open.

#### 8844H90SSS

Size 4 Standard Floor Spring 90' Hold Open.

# 105° Hold Open

# 8842H105SSS

Size 2 Standard Floor Spring 105' Hold Open.

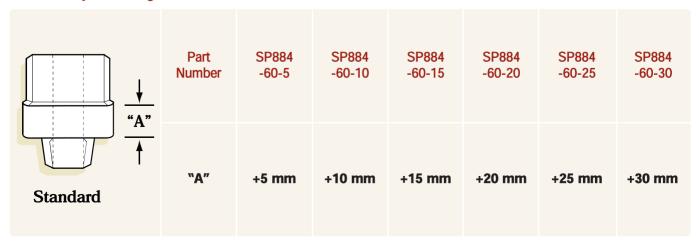
# 8843H105SSS

Size 3 Standard Floor Spring 105' Hold Open.

# 8844H105SSS

Size 4 Standard Floor Spring 105' Hold Open.

# **Extended Spindle Range**

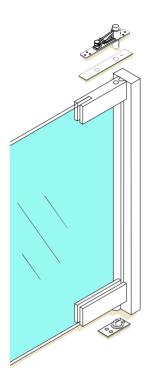




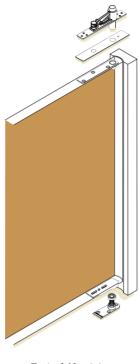
# **Pivot Sets**

#### **Pivot Door Sets**

Suitable for door applications where a free swing pivot door is required. Consists of retractable top pivot set with heavy duty bottom pivot and strap. Suitable for Aluminium, Timber and Glass Doors.



**Typical Glass Door** Installation



**Typical Aluminium** or Timber Door Installation

#### **Pivot Door Sets**

985-300SSS

Aluminium/Timber Door

985-350SSS

Glass Door

## **Door Pivot for Glass Doors**

SP985-35

Heavy Duty Pivot.

# **Heavy Duty Bottom Pivot (200 kgs)**

SP985-35

Heavy Duty Pivot.

985-30

Bottom Strap.

# Visit us at: assaabloyasiapacific.com

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Contact the Export Department, Australia for details.

# **ASSA ABLOY**

## **Lockwood Guarantee**

ASSA ABLOY Australia Pty Limited ("ASSA ABLOY") guarantees its Lockwood products against defects in workmanship and materials. If within the normal working life of a product it is found to be defective, ASSA ABLOY will supply the same or equivalent product free of charge. All electrical and electronic components used in ASSA ABLOY's range of products excluding betteries on quaranteed for a pacing of 12 months from the date of work of 51 months from the date of \$10 months fr batteries are guaranteed for a period of 12 months from the date of proof of purchase, unless stated otherwise.

- ASSA ABLOY assumes no liability under the guarantee for the following:
- Improper installation or failure to follow fitting instructions.
- Failure due to improper maintenance.
   Failure due to fair wear and tear.
- Indirect or consequential loss or damage. Cost of removal and/or replacement.

- Cost of freight and/or travelling time.
- 7. The plated finishes Florentine Bronze, Architectural Bronze, Polished Brass, Gold and Satin Brass, "which" are classified as soft finishes. As deterioration is possible under some environmental conditions, these finishes are excluded from this guarantee
- 8. Any modification or repairs to a product, as supplied, unless authorised by ASSA ABLOY Australia Pty Limited.
- Use of replacement parts other than authorised parts.
- 10. Malfunction or failure of the product due to the use of non-genuine Lockwood parts.

  11. Malfunction or failure of the product due to the use of non-specified batteries.

  Nothing in the ASSA ABLOY Australia Pty Limited guarantee excludes, restricts or modifies any condition, warranty, right or liability implied or protected by law where to do so would render the Guarantee, or any part of it, void.