

Acoustical Solution STC 35

The Baron STC 35 offers a price competitive alternative to your sound transmission needs.

Applications

Honeycomb core:

Perfect for apartment, multi-family entrances, hotels, assisted living complexes, etc.

Steel Stiffened core:

Perfect for office buildings, apartments, etc.

Features

- Honeycomb and steel stiffened options
- cWHIus and cULus fire ratings up to 3 hours
- Standard Baron frame



STC 35 Keeps The Noise Out

Advantages of the Baron STC 35 Core doors and frames:

- Sound solution for office and apartments
- Provides an effective and durable solution
- Ensures speech privacy for security
- 3 Hour maximum fire rating
- Proper seals and threshold provided with each assembly
- Economic solution for acoustic openings
- All STC values are operable assemblies
- Third party tested

Baron
Steel Doors & Frames
ASSA ABLOY

101 Ashbridge Circle
Woodbridge, Ontario Canada L4L 3R5
Tel: (416) 749-2111
Toll Free: (800) 263-7515
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www.baronmetal.com

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in door opening solutions



Acoustical Solution STC 35

Available

- 4'0" x 8'0" maximum door opening

Frame Details

- Fleming standard frame

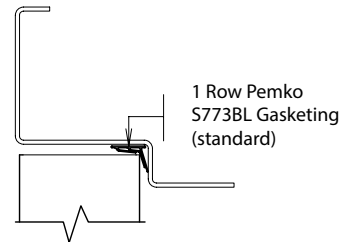
Standard Construction and Hardware

- Cylindrical lock set
- 4 1/2" hinge preps
- Top and bottom caps
- Open lock seam
- 3/4" undercut
- Seals sent loose

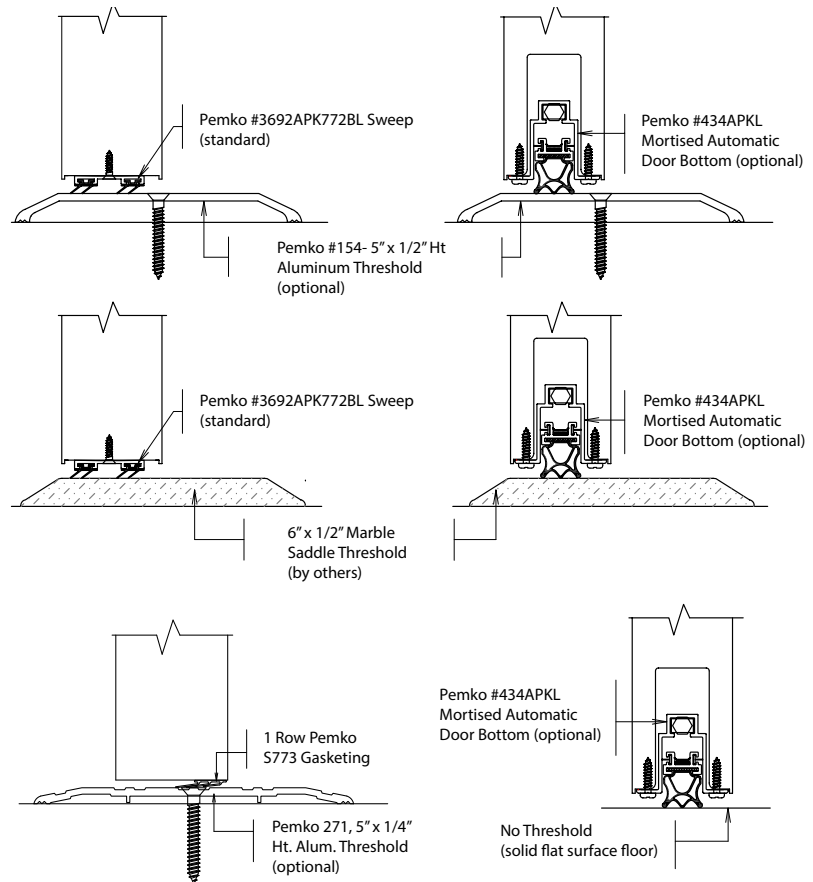
Optional

- Mortise locks
- Deadlocks
- 5" hinge prep
- Tack weld or tack weld and seam filled vertical edges
- Chime and viewer
- Pemko mortise automatic door bottom
- Marble threshold (by others)
- Pemko 271 aluminum threshold

Jamb and Head Detail



Sill Detail for Honeycomb Core and Steel Stiffened Door



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