

# Acoustical Solution STC 35

July, 2011

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**

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in door opening solutions



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## Available

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

## Hardware Preps

- Cylindrical or mortise locks
- 4-1/2" hinges, 5" hinges
- Peep and chime

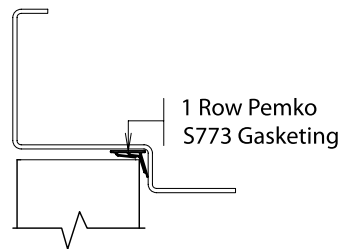
## Frame Details

- Baron standard frame

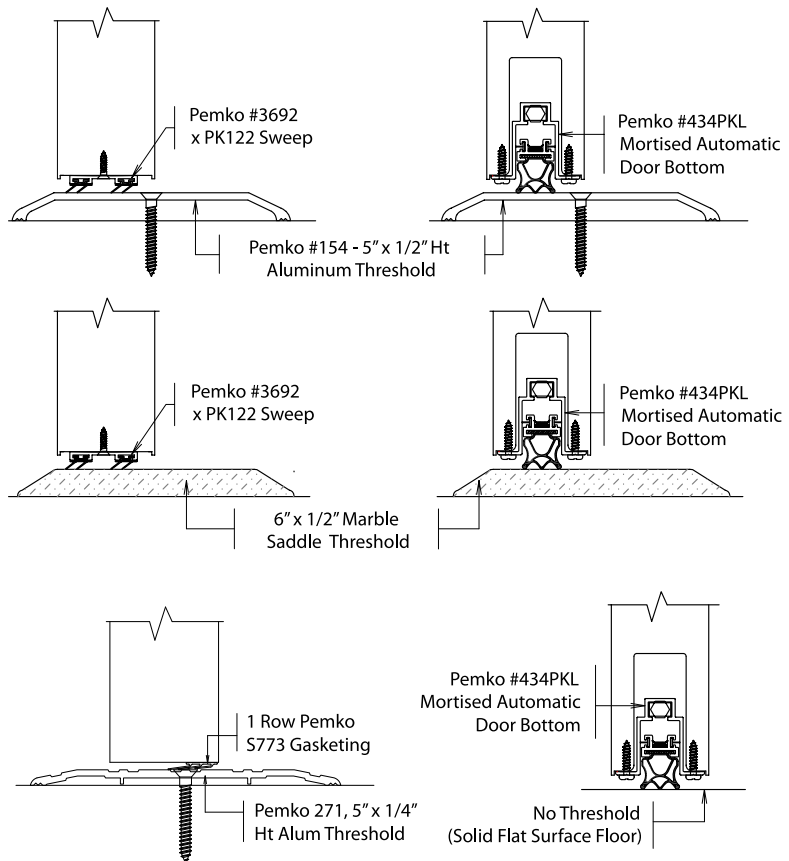
## Edges

- Top and bottom caps standard
- Open lock seam standard
- Tack weld or tack weld and seam filled options

## Jamb and Head Detail



## Sill Detail for Honeycomb Core and Steel Stiffened Door



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