

# Mounting Options

Wood or Metal Door

**TYPE 1 Thru Bolt**

Drill Size			
Type	Bolt Size	Wood	Metal
1	1/4 - 20	9/32	9/32
1HD	5/16 - 18	11/32	11/32

Glass Door

**TYPE 15 Decorative Thru Bolt**

Drill Size		
Type	Bolt Size	Glass
15	1/4 - 20	5/8
15HD	5/16 - 18	5/8

Wood or Metal Door

**TYPE 12 Decorative Thru Bolt**

Drill Size			
Type	Bolt Size	Wood	Metal
12	1/4 - 20	9/32	9/32
12HD	5/16 - 18	11/32	11/32

Metal Door

**TYPE 6 Surface Concealed**

Drill Size		
Type	Bolt Size	Metal
6	1/4 - 20	1/4 - 20 Tap
6HD	5/16 - 18	5/16 - 18 Tap

Wood or Metal Door

**TYPE 5 Back-to-Back**

Drill Size			
Type	Bolt Size	Wood	Metal
5	1/4 - 20	9/32	9/32
5HD	5/16 - 18	11/32	11/32

Glass Door

**TYPE 13 Back-to-Back**

Drill Size		
Type	Bolt Size	Glass
13	1/4 - 20	5/8
13HD	5/16 - 18	5/8

Metal Door - Type 6R

**TYPE 6R - 6RHD Surface Concealed**

Drill Size		
Type	Bolt Size	Metal
6R	1/4 - 20	N/A
★6RHD	5/16 - 18	N/A

★HD mountings feature 2 set screws 180° apart.

## PUSH AND PULL BAR MOUNTING DETAILS

800-458-2424  
www.rockwoodmfg.com

**ROCKWOOD**  
**ASSA ABLOY**

### How to Size Push Bars

#### Flush Doors

Door width:

- Minus 5" for bent end bars.
- Minus 5" for square end post mount bars.
- Minus 7" for round end post mount bars.

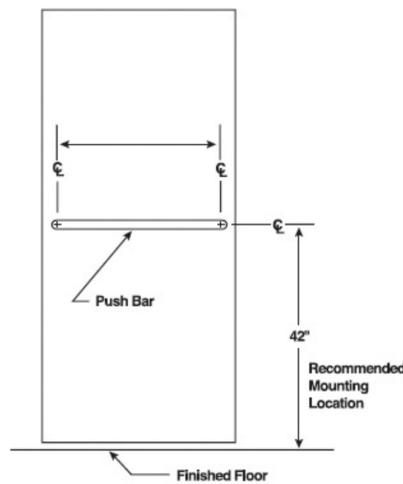
#### Stile and Rail Doors or Doors with Lites

Door width:

- Minus width of one stile.

CAUTION: Always confirm bars will not interfere with jamb or cause pinching hazard.

CAUTION: On narrow stile doors, be sure push bar base fits on the stile and bar does not interfere with the stop.



### Handing of Doors

The handing of a door is determined from the outside of the opening.

Standing outside the door:

- If the hinges are on the right, it is a right hand door.
- If the hinges are on the left, it is a left hand door.
- If the door opens away from you, it is a regular bevel door.
- If the door opens toward you, it is a reverse bevel door.

