

Push and Pull Bar Mounting Details

Sizing of Push Bars

Flush Doors

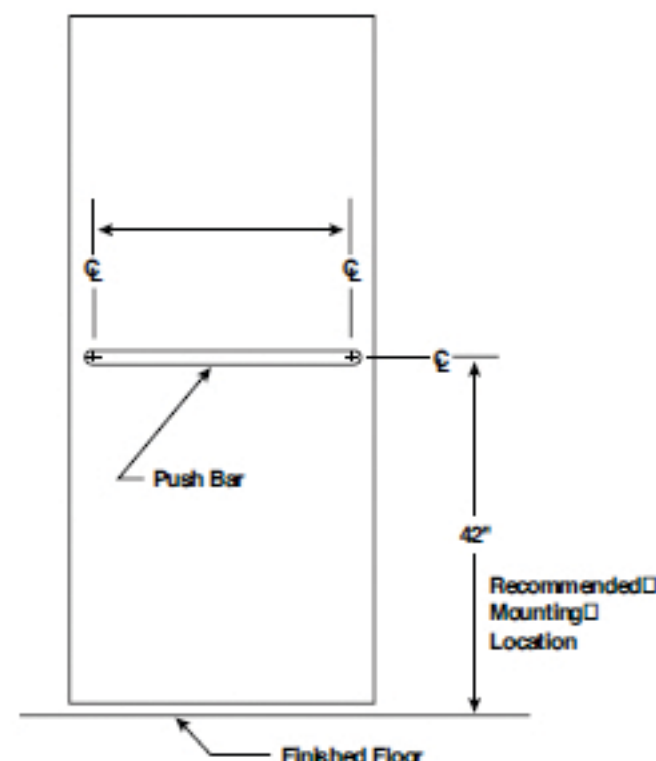
- Door width:
- minus 5" for bent end bars
 - minus 5" for square end post mount bars
 - minus 7" for round end post mount bars

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.

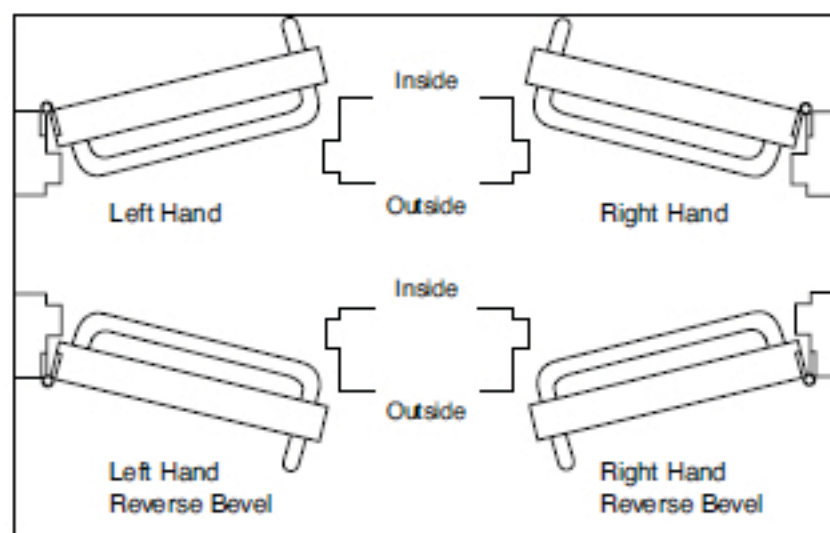


Handing of Doors

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.



RM200/RM300 Series Mounting Details

Thru Bolt

Wood or Metal Door - Type 1

TYPE 1 Thru Bolt				
Type	Bolt Size	Drill Size		Price
1XHD	3/8 - 16	13/32	13/32	\$8.40/Pull

Wood or Metal Door - Type 12

TYPE 12 Decorative Thru Bolt				
Type	Bolt Size	Drill Size		Price
12XHD	3/8 - 16	19/32	19/32	\$25.20/Pull

Glass Door - Type 15

TYPE 15 Decorative Thru Bolt				
Type	Bolt Size	Drill Size		Price
15XHD	3/8 - 16	5/8		\$27.30/Pull

Back to Back

Wood or Metal Door - Type 11

TYPE 11XHD Back-to-Back with Spanner Collar				
Type	Bolt Size	Drill Size		Price
11XHD	3/8 - 16	19/32	19/32	\$25.20/Pair

Glass Door - Type 14

TYPE 14XHD Back to Back				
Type	Bolt Size	Drill Size		Price
14XHD	3/8 - 16	5/8		\$27.30/Pair