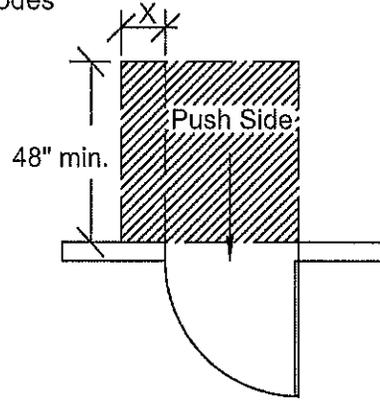
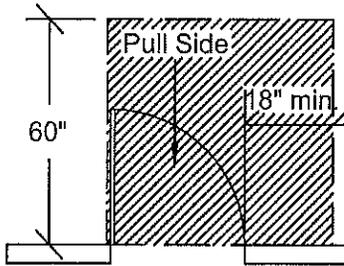


### Front Approaches

2009 Codes

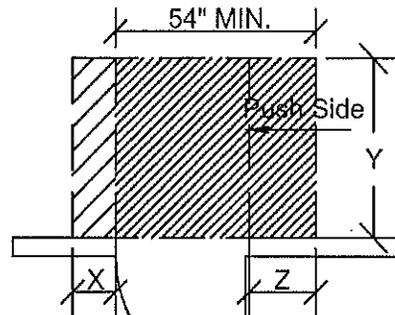
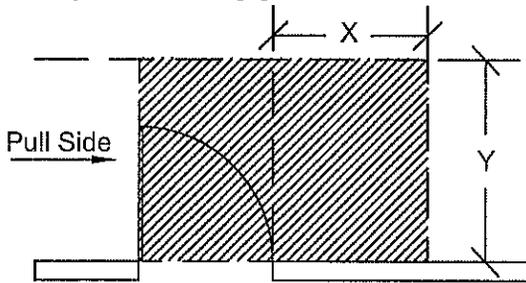


**NOTE:**

X = 12" if the door has both a closer and a latch.

X = 0 if no closer or latch.

### Hinge Side Approaches



**NOTE:**

Y = 48" min. if door has both a latch and a closer.

Y = 42" if no closer or latch.

**NOTE:**

X = 36" min. if Y = 60"  
 OR X = 42" min. if Y = 54"

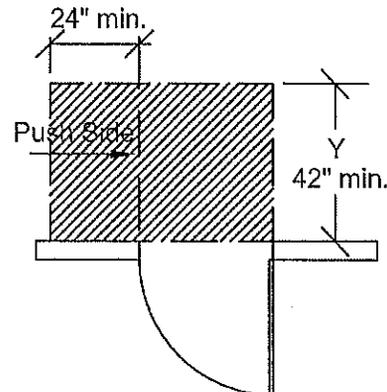
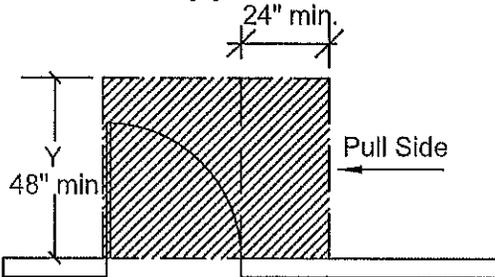
**NOTE:**

X = 12" if door has closer and latch

**NOTE:**

Z = 22" min. or 42" min. if both closer and latch

### Latch Side Approaches



**NOTE:**

Y = 54" min. if the door has a closer.

**NOTE:**

Y = 48" min. if the door has a closer.

**GENERAL INFORMATION:**

- All doors in alcoves must comply with the clearances for front approaches.
- For specific questions not addressed here or requiring further clarification, please contact your local building department.
- Reference ICC / ANSI A117.1 - 2003 and 2009 IBC Chapter 11.