



CITY OF TWIN FALLS BUILDING SAFETY DEPARTMENT

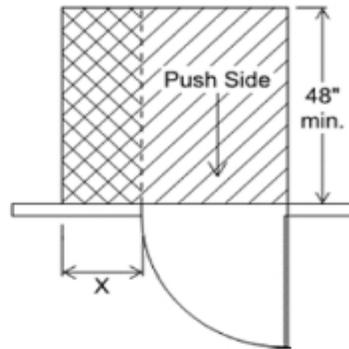
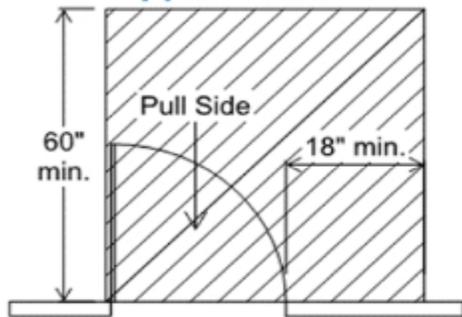
ACCESSIBILITY & DOOR CLEARANCES

CONSTRUCTION TIP SHEET 14

Residential Guards (Guardrails)

This tip sheet reflects code requirements of the 2018 International Building Code (IBC) & ICC A117.1-2009 with Idaho State Amendments as applicable.

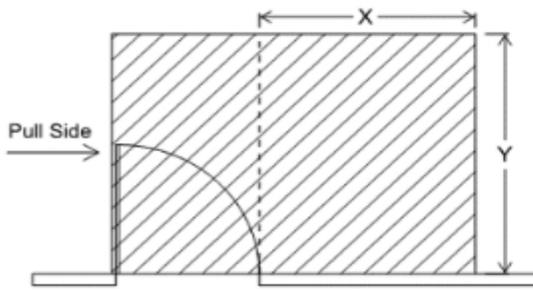
Front Approaches



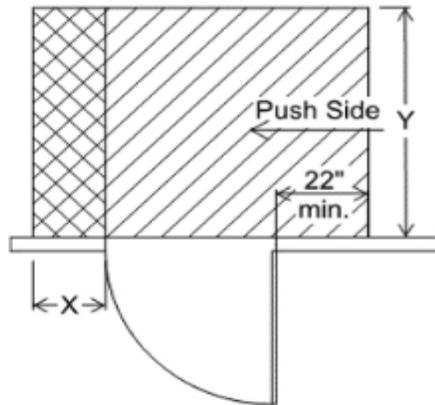
$X = 12''$ min. if the door has both a closer and a latch.

If there is no closer or latch X is not required.

Hinge Side Approaches



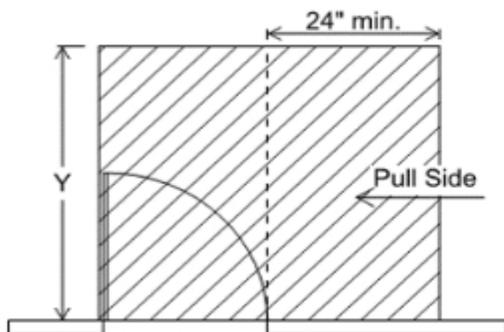
$X = 36''$ min. if $Y = 60''$ min.
or
 $X = 42''$ min. if $Y = 54''$ min.



$Y = 48''$ min. and $X = 12''$ min. if door has a latch and a closer.

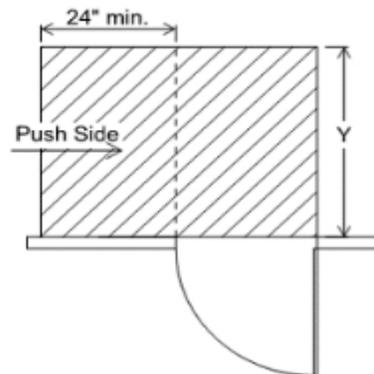
 $Y = 42''$ min. and X is not required if there is no closer or latch on the door.

Latch Side Approaches



$Y = 48''$ min. if door does not have a closer.

 $Y = 54''$ min. if door does have a closer.



$Y = 42''$ min. if door does not have a closer.

 $Y = 48''$ min. if the door does have a closer.