

ACCESS PANEL - NON-RATED | GENERAL PURPOSE INSTALLATION & MAINTENANCE GUIDE | 14I-209

GENERAL:

The following installation & maintenance guide applies to the Maxam® non-rated access panels. Series: NSM, NSS, NED, NUP, NRP, NDL, NDB, NSK

Local codes and/or Authority having jurisdiction should be followed.

Note: Wall or ceiling is framed into the size of the door being ordered. We undersize our doors by 1/4" (6mm)

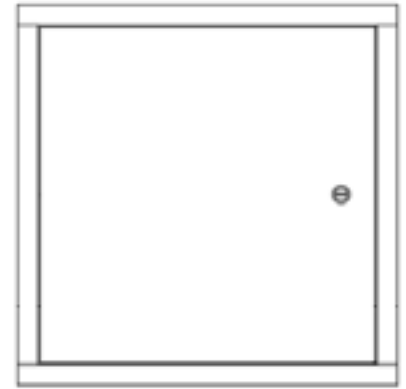
***DO NOT UNDERSIZE YOUR FRAMING**

INSTALLATION FOR EXPOSED FLANGE:

1. Insert the door frame into the opening to check fit. Flanges should seat firmly against the surface.
2. Secure along the hinge side first taking care to square the door panel up.
3. Once squared up fasten through holes provided in frame.
Note: Do not over torque fasteners to avoid twisting or distorting the frame.
4. Operate door a few times to check that no fasteners or other items interfere with it's function. See page 2 FIG. A for details.

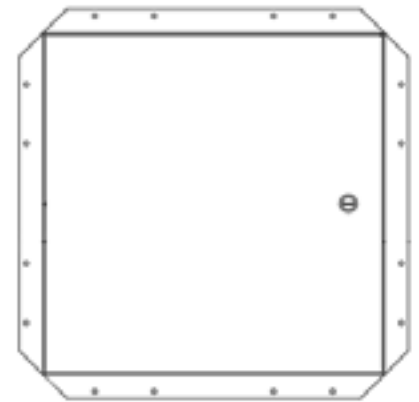
INSTALLATION FOR CONCEALED FLANGE:

1. Insert the door frame into the opening. Taping flanges should seat firmly against the surface.
2. Secure along the hinge side first taking care to square the door panel up. This can be done with the door panel in the closed position and drywall/plaster screws driven through the beaded flange. The door panel should be installed square with the door frame on all sides.
3. Once squared up, fasten through holes provided in frame.
Note: Do not over torque fasteners to avoid twisting/ distorting the frame.
4. Fasten through the holes in the beaded flange as needed to keep them flat and smooth.
5. Operate door a few times to check that no fasteners or other items interfere with it's function and that the taping bead stays flat.
6. **Apply finishing compound and tape as per your normal finishing techniques.** See page 2 FIG B for details.



Exposed Flange

See Detail on Pg 2 - FIG. A



Drywall Bead

See Detail on Pg 2 - FIG. B



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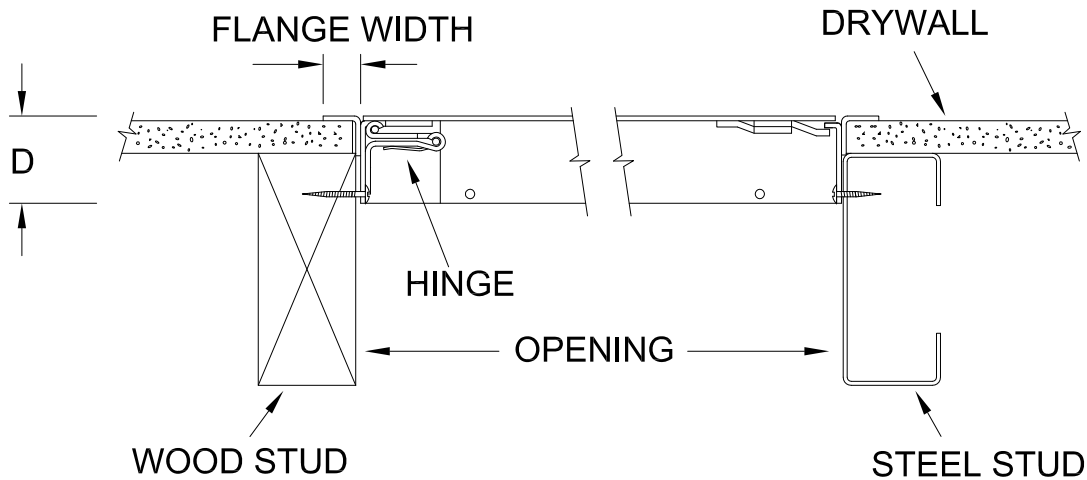


FIG A - Exposed Flange

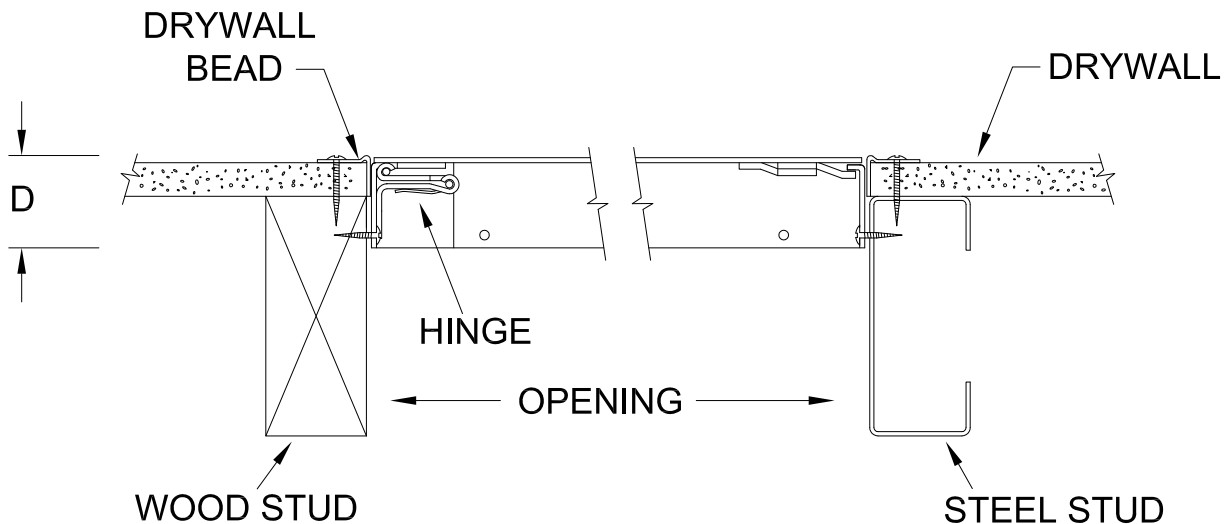


FIG B - Concealed Flange

OPERATION:

When models with spring hinge correctly are installed, the door will close and latch when released from approximately a 90° open position.

MAINTENANCE:

Our access panels are designed to be maintenance free. However, it is recommended that the outer surface of the panel, and the hinge area, be kept clear from debris and dirt, to ensure correct operation of the hinged door. If latches, locks or hinges need to be lubricated, use a "3 in 1" type light oil, removing excess with a cloth. To clean painted surfaces, use a soft cloth and mild soap and water.