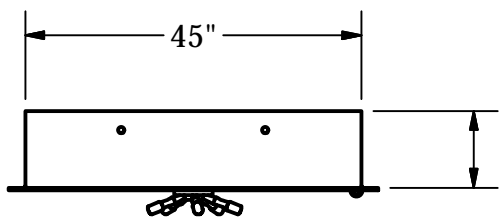Top View

45"

**Vault Pro
Outswing Door
80" H x 45" W**

Minimum R.O. (Rough Opening)
80 1/4" H x 45 1/2" W

Maximum R.O. (Rough Opening)
81" H x 46 1/4" W

DRAWING NOT TO SCALE

Before installation of your vault door you will want to make sure that the doorway wall is both straight and plumb. If the room is built from concrete block at least 4 to 5 block around door opening need to be filled with concrete. If so, proceed to directions below.

**Vault Door Installation Instructions**

Use a high temperature 3M brand bead of silicone around where the flange on the frame will rest against the wall.

Place door and frame into opening in wall and press the frame against the face of the wall all the way around.

Using a ½" concrete drill bit, drill thru both the top and bottom bolt holes on each side of the frame to the desired depth. (4" minimum recommended).

Set ½" wedge anchors into the previously drilled holes, tap into place and snug the four set anchors at the top & bottom of each side of the frame..

Square the frame in the doorway by loosening and tightening the four set anchors at the top & bottom of each side of the frame.
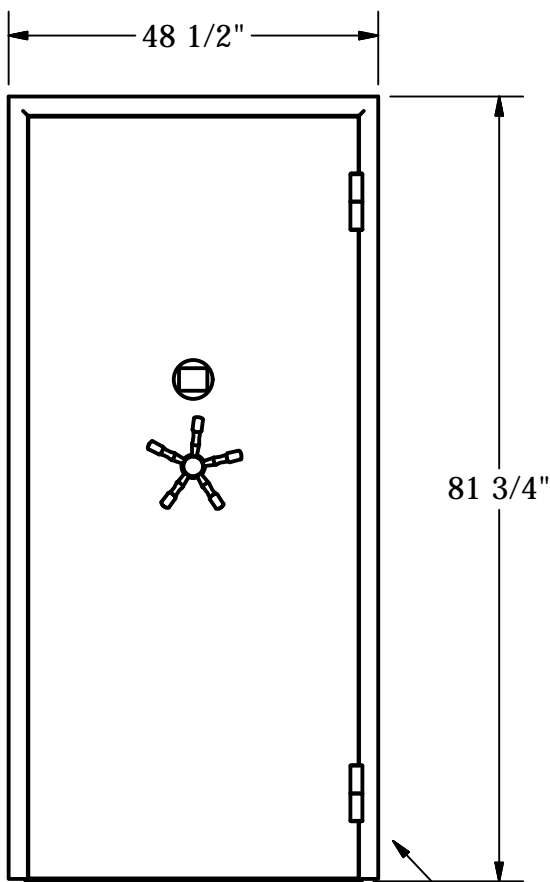
* Use a 1/8" or 1/4" steel shim between the wall and the bottom of the hinge side of the frame if the bottom of the door continues to rub.

Once frame is square and door opens and closes without rubbing the frame…, Drill and set all the remaining anchors and tighten evenly around the frame, opening and closing the door several times to ensure the frame isn't being pulled out of square.
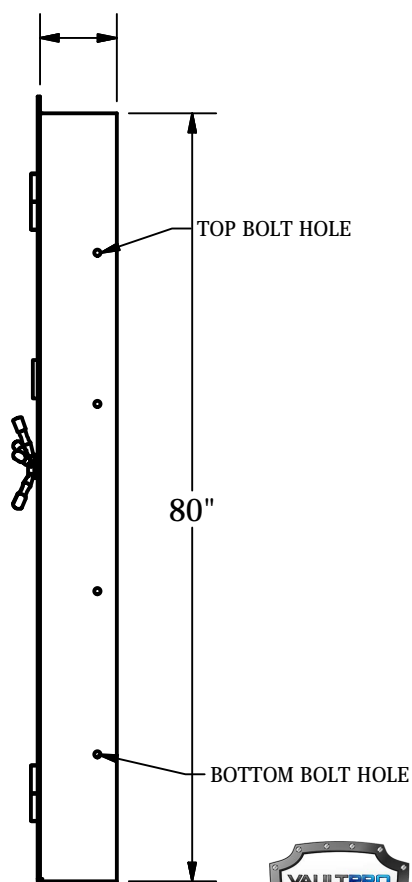
Use a high temperature 3M brand bead of silicone between the frame and the wall and between the threshold and the floor.

48 1/2"

81 3/4"

TOP BOLT HOLE

80"

BOTTOM BOLT HOLE

SHIM HERE
IF NEEDED

Front View

Right Side View

| DRAWN Vault Pro | 6/23/2017 | Vault Pro USA 800-299-6929 | | |
|---|---|---|---|---|
| ENG | | | | |
| MGR | | TITLE Vault Door Installation 80" H x 45" W | | |
| SIZE A | SCALE | DWG NO | SHEET 1 OF 1 | REV |