

BAUCO® Plus II

Installation Instructions

For Multi Leaf Access Panels

Watch our installation video on  YouTube

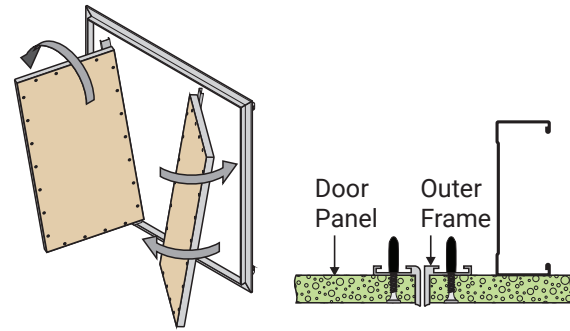
Introduction & Key Concepts - Access Panel Outer Frame

The access panel outer frame mounts to the back of the drywall and is attached with self-drilling drywall screws through the face of the drywall. The dimensions of the **CLEAR OPENING** of the outer frame are used to determine the **CUT OPENING** (opening in the drywall) and the minimum **ROUGH FRAMED OPENING** (spacing of framing members).

The number group following the first 4 digits in the model number is the clear opening dimensions. Ex: access panel with the Model Number 20-58-48/42 has a **48" x 42" CLEAR OPENING**.

For trouble-free installation observe the following:

- 1 The access panel outer frame must be screwed to the drywall every 4" or less with more precise attachment at the corners and through the base of all latch brackets.
- 2 The outer frame must be attached to the drywall square and straight. The unsecured outer frame is flexible, ensure it is mounted straight.
- 3 The wall or ceiling must be rigid. Wall or ceiling framing must ensure no flex or movement in drywall.
- 4 The top edge of the outer frame and the door leaf frame are the finished height of the filler compound. Sand down to the frame. **DO NOT OVERFILL.**



NOTE: Remove the door leaves from the outer frame to begin the installation. The door leaf is opened by pressing on the latch side. When released, the panel springs open. Angle the door leaf in order to pass each through the outer frame.

Standard Installation Method - Outer Frame located after drywall

The framing members need to be positioned around the intended cut opening in the drywall to allow space for the access panel outer frame.

After drywall is installed the **CUT OPENING** is made leaving a drywall lip inside the rough framed opening as shown. The access panel outer frame is then angled through the opening, positioned against the back of the drywall, and secured as shown.

Alternative methods for locating the outer frame, as well as a screw layout guide are on the next page.

Size of the **CUT OPENING** in drywall.

The **CUT OPENING** (drywall opening size) is the **CLEAR OPENING + 3/8"**

EX: A Model 20-58-24/36-2 has a **24"x36" CLEAR OPENING** needs a **24-3/8"x-36-3/8" CUT OPENING** in the drywall.

Size of the **ROUGH FRAMED OPENING**

The **ROUGH FRAMED OPENING** is between **2-1/2"** and **8"** larger than the **CLEAR OPENING**

The access panel does not need to be centered relative to the framing however must be within **4"** and at least **1-1/4"** from surrounding framing.

EX: For a model 20-58-60/30-2 with a **60" x 30" CLEAR OPENING**: The minimum spacing of the framing members is **62½" x 32½"**.

