

# INSTALLATION GUIDE







## SKU: **BA-XTA**

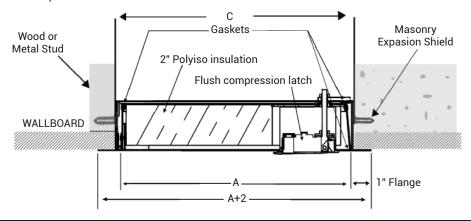
#### INSTALLATION INSTRUCTIONS: XTA ACCESS PANEL

#### **■ WALLBOARD INSTALLATION**

- 01. With metal or wood studding, install a framed opening at specified location. Opening dimensions should be 3/8" larger than the frame I.D. of the panel; i.e., for a 12" x 12" panel, opening should be 12-3/8" x 12-3/8".
  - WALL OPENING (C) = ORDER SIZE (A) +3/8"
- 02.Frame all four sides of the access panel. On panels larger than 16" x 16", install a double stud on both sides in the same manner as at passage panels.
- 03.Place panel in position in opening and mark location of attachment on studding using holes in all four sides of panel frame as marking guide.
- 04.Remove panel and drill 5/32" holes through studs at marked points. Four attachment holes for panels 32" x 32" and smaller; six attachment holes for larger panels.
- 05.Place panel in position and attach with #10 sheet metal or machine screws.
- 06.Check panel for freedom of movement. If it binds, shim as necessary to remove any racking of frame at attachment to studding.
- 07.Use proper sealant around the screws and behind the flange to provide adequate closure between wall and panel.

#### WALLBOARD INSTALLATION

- 01.Opening should be planned to dimensions 3/8" larger than door size of panel; i.e., for a 12" x 12" panel, opening should be 12-3/8" x 12-3/8". WALL OPENING (C) = ORDER SIZE (A) +3/8"
- 02. Position the panel in the wall opening provided for it and mark location of attachments on wall using holes in latch and hinge sides of panel frame as marking guides.
- 03.Remove panel and install expansion shields in wall at marked points. Install four for panels 32" x 32" or smaller, six for larger panels.
- 04.Place panel in position and attach with #10-32 x 1" long flat head steel machine screws or equivalent.
- 05. Check panel for freedom of movement. If it binds, shim as necessary to remove any racking of frame at attachments to masonry.
- 06. Use mortar between frame of panel and block wall to provide a complete closure around frame of panel. Use adequate sealant around the screws.



### ■ PLASTER AND STUCCO - 3/4" RECESSED TRIM FLANGE WITH METAL LATH

- 01. With metal or wood studding, install a framed opening at specified location. Opening dimensions should be 3/8" larger than the frame I.D. of the panel; i.e., for a 12" x 12" panel, opening should be 12-3/8" x 12-3/8". WALL OPENING (C) = ORDER SIZE (A) +3/8"
- 02. Frame all four sides of the access panel. On panels larger than 16" x 16", install a double stud on both sides in the same manner as at passage panels. Panel lath trim is recessed 3/4" for plaster and stucco.
- 03. Place panel in position in opening and mark location of attachment on studding using holes in all four sides of panel frame as marking guide.
- 04. Remove panel and drill 5/32" holes through studs at marked points. Four attachment holes for panels 32" x 32" and smaller; six attachment holes for larger panels.
- 05. Place panel in position and attach with #10 sheet metal or machine screws.
- 06. Check panel for freedom of movement. If it binds, shim as necessary to remove any racking of frame at attachment to studding.
- 07. Use proper sealant around the screws and behind the flange to provide adequate closure between wall and panel.
- 08. Apply layers of plaster over metal lath and flange. After smoothing plaster, only a slit around the 3 door edges and painted hinge will show.

