# ACCESS PANEL - FIRE-RATED SERIES INSTALLATION & MAINTENANCE GUIDE | 141-205 GENERAL:

The following installation & maintenance guide applies to the ACPG Maxam® firerated access panels. Failure to follow these installation instructions may void the Intertek fire-rating listing and label. The installer should check with local jurisdiction authority before installation to determine any additional requirements.

### **INSTALLATION:**

NOTE: May require two people to install in order to keep the door square in the wall or ceiling opening.

1. For vertical or horizontal installation in wood, steel, drywall and/or masonry construction, door framing will be prepared in accordance with specification for the required fire-rating.

## NOTE: Vertical installation only for chute access panel. Model: FCC

- 2. Finished door frame opening (rough opening) is to be  $\frac{1}{4}$ " [6mm] larger than the door frame for each dimension of the door (width +  $\frac{1}{4}$ " [6mm] x height +  $\frac{1}{4}$ " [6mm]).
- 3. The door panel must be installed square with the door frame.
- 4. Do not twist or distort the frame in any direction.
- 5. The door frame is to be fastened directly and securely to the wall or ceiling framing, through all the holes provided in the frame.
- Fasteners shall penetrate ½" [13 mm] into steel studs
- Fasteners shall penetrate 1" [25mm] into wood
- Fasteners shall penetrate 1-1/2" [38mm] into masonry block or cast concrete
- 6. Cement block construction must have all inner holes capped or filled.
- 7. These doors are not designed to support a live load.

# **OPERATION:**

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

### **MAINTENANCE:**

Manually operate once a year to check functionality of moving parts. Periodically clean off dirt using a clean, dry cloth





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