# ebuildingproducts.com

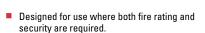


## Three Generations of **Quality Metal Products**

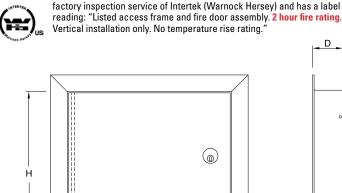
# AN-MET MODEL FSD - Two Hour Fire-Rated **Uninsulated Security Door for Wall Application**

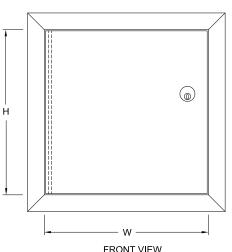
manufactured to the Van-Met® design standard





- Manufactured with a 2.75mm (12ga) steel door and a fully welded 2.75mm (12ga) steel frame.
- The continuous rod hinge is welded directly to the frame, making tampering extremely difficult.
- Rod hinge is concealed for a more pleasing
- For additional security, larger sizes come standard with a panel stiffener.
- Available with brackets for mounting anti-tamper switch(es).
- Available in any size from 203mm x 203mm (8" x 8") to 1219mm x 1524mm (48" x 60").
- Exterior appearance is compatible with the non-rated and fire-rated Van-Met access door line, so uniformity of design is maintained when the doors are installed in the same building.

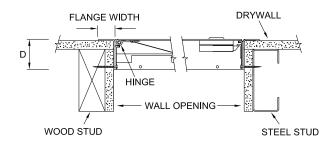




Model FSD is designed to maintain the continuity of a fire barrier when installed in a Vertical Separation. The assembly is manufactured under the



SIDE VIEW



### Materials

Satin finish galvannealed steel or 304 stainless steel

Frame - 2.75mm (12ga) Panel – 2.75mm (12ga)

The paint finish is a rust inhibitive off-white prime coat or a No. 4 polished stainless steel finish on the exterior surface.

The concealed continuous rod hinge secures the panel and makes tampering with the panel extremely difficult. The hinge is placed on the long side of the door ("H" dimension) unless otherwise requested.

### **Optional Hinge**

Continuous piano hinge

### Panel Closer

The automatic nanel closer will close and latch the door from an open position of approximately 90° as required by code.

The standard factory installed latch is a 1 1/8" mortise prep complete with mortise

### Optional

1 1/8" mortise prep only

### Flange

Exterior flange

Width - 32mm (1 1/4")

### Frame Depth

"D" = 57mm (2 1/4")

Please order by rough opening size. These doors are non-returnable.

The frame is manufactured with mounting holes. Factory installed anchor straps are available for masonry upon request.

> DATE Sep. / 2018

