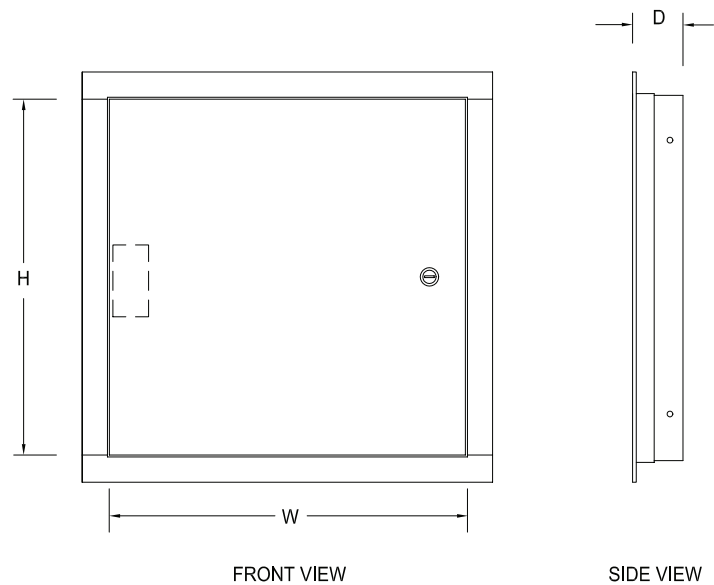
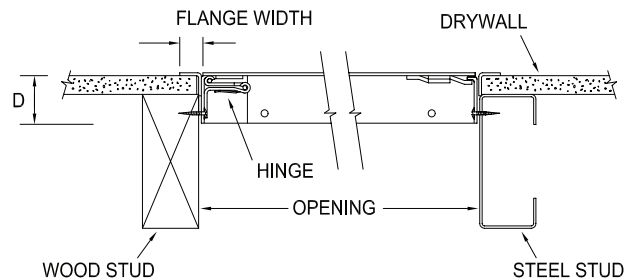


VAN-MET® MODEL NSM - Exterior Flange

manufactured to
the **VAN-MET®**
design standard



- This sturdy versatile panel is designed for installation in all types of building materials and is ideal for new construction or remodeling work.
- Surface mounted, installed after the finishing materials have been applied. Simply frame in, cut your rough opening and install.
- Designed with an exposed flange width to proportionally match the size of the door panel, creating an attractive appearance.
- Flange width can be customized to suit your needs.
- Van-Met concealed galvanized spring hinges allow panel to open 175° for easy access.
- Available in stock sizes or made to your specifications.
- 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.



Materials

Satin finish galvanized steel or
304 stainless steel
Frame - 1.61mm (16ga)
Panel - 1.99mm (14ga)

Finishes

The paint finish is an electrostatically applied rust inhibitive prime coat or a No. 4 polished stainless steel finish on the exterior surface.

Hinge

The Van-Met concealed galvanized spring hinges allow the door panel to open 175°. Number of hinges varies with the size of door, and the placement of the hinge is on the long side of the door ("H" dimension) unless otherwise requested.

Latch

Standard
Screwdriver operated cam latch(es)

Optional Latches
3/16" allen key cam
Non-locking two position handle

Optional Locks
Cylinder Key Lock
1 1/8" mortise prep complete with mortise cylinder

Optional
1 1/8" mortise prep only

Flange

Exterior flange
Width - 19mm (3/4") up to and including
914mm x 914mm (36" x 36")
Width - 32mm (1 1/4") when greater than
914mm x 914mm (36" x 36")

Frame Depth

"D" = 45mm (1 3/4")

Ordering

Please order by rough opening size.

Installation

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

See size and weight chart on page 22.