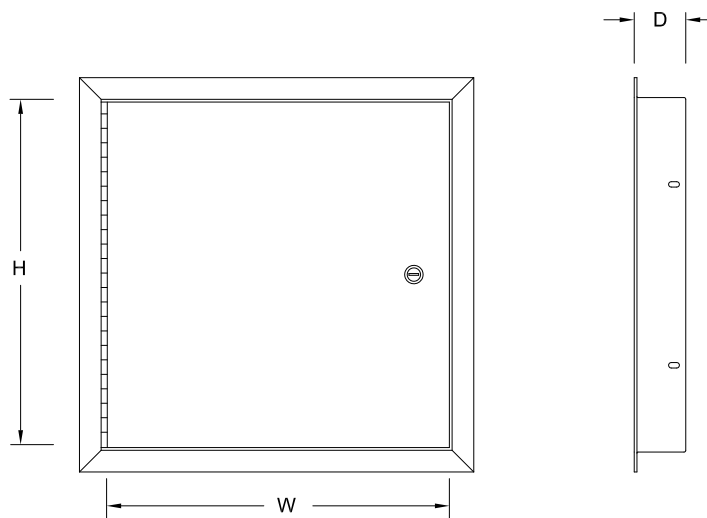
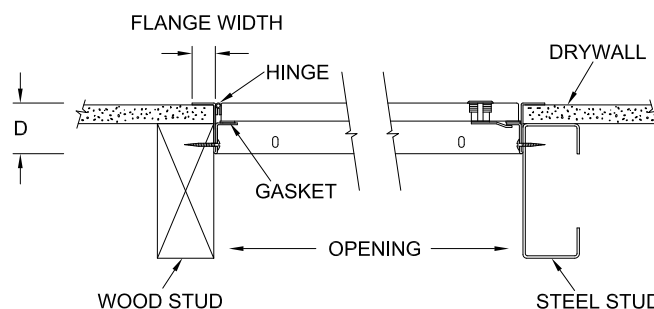


VAN-MET® MODEL NGS - Gasketed Interior / Exterior Stainless Steel

manufactured to the **Van-Met®** design standard



- Ideal for application where moisture or air movement is a consideration.
- Door panel flush to frame with reinforced edges.
- Continuous stainless steel piano hinge allows the door panel to open 180° for easy access.
- Standard with inside frame, gasketing on all four sides ensures continuity of the seal.
- 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 NGS met the performance criteria as per CSA A440-00 (windows) for an Air Infiltration of A-3 for both 75 Pa and 300 Pa, for Air Ex-infiltration the sample met an A-3 rating at 75 Pa and A-2 rating at 300 Pa. In Water Tightness by Static Pressure, the door sample met a B-1 rating, subject to using an optional watertight mechanism, phone for details.

Testing performed by Intertek (Warnock Hersey).

Available in stock sizes or made to your specifications.

Materials

304 stainless steel
Frame – 1.61mm (16ga)
Panel – 1.61mm (16ga)

Finish

No. 4 polished stainless steel finish on the exterior surface.

Hinge

The continuous stainless steel piano hinge allows the door panel to open 180° for easy access. The hinge is placed on the long side of the door ("H" dimension) unless otherwise requested.

Latch

Standard

Screwdriver operated cylinder cam latch(es)

Optional Latches

1/4" allen key cylinder cam latch
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

Insulation

Optional

25mm (1") foil faced insulation

Gasket

Frame gasketed on all four sides

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. These doors are non-returnable.

Installation

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