

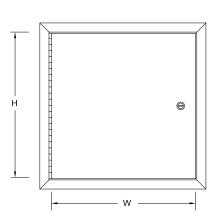
Three Generations of Quality Metal Products

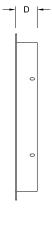
VAN-MET® MODEL NGP - Gasketed Interior / Exterior

manufactured to the Van-Met® design standard



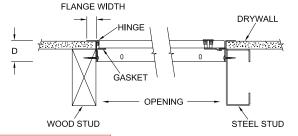
- Ideal for application where moisture or air movement is a consideration.
- Door panel flush to frame with reinforced edges.
- Continuous stainless steel piano hinge allows the door panel to open 180° for easy access.
- Standard with inside frame, gasketing on all four sides ensures continuity of the 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.





FRONT VIEW

SIDE VIEW



Model NGP 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

Satin finish galvannealed steel Frame – 1.61mm (16ga) Panel – 1.61mm (16ga)

Finish

The paint finish is a rust inhibitive off-white prime coat.

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

Width - 32mm (1 ¹/4") when gre 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.

DATE Sep. / 2018



