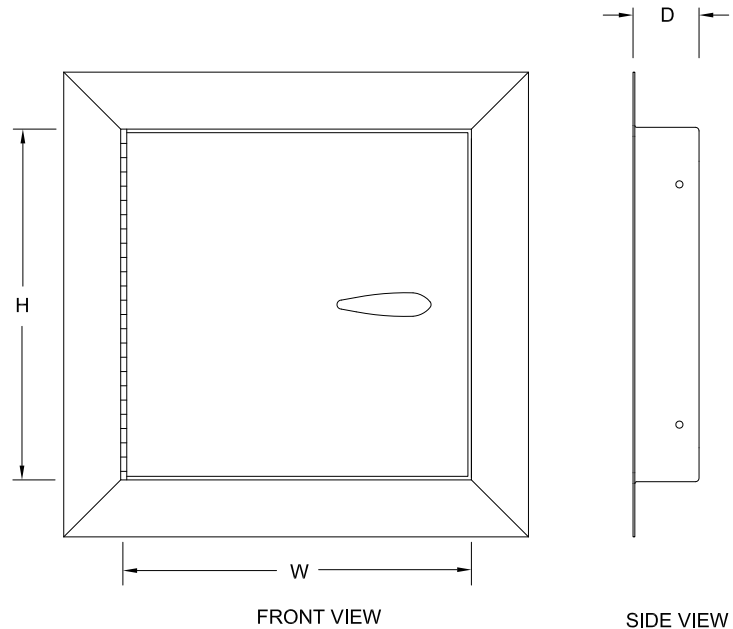
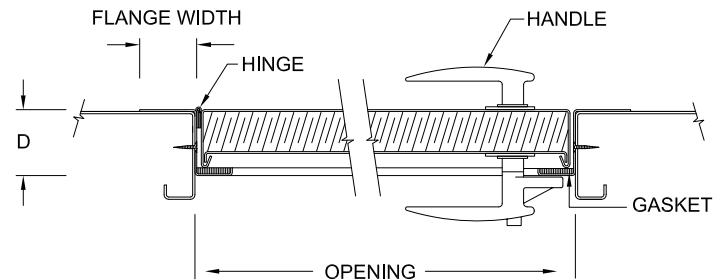


VAN-MET® MODEL NPL - Plenum Door

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



- Designed for use in plenum applications.
- Door panel and frame are built for durability.
- 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.
- Optional feature: View Port.



Model NPL met the performance criteria as per CSA A440-00 (windows) for an Air Tightness rating of A-3 at infiltration pressures of 75 Pa and 300 Pa and at Ex-filtration pressures of 75 Pa and 300 Pa. Testing performed by Intertek (Warnock Hersey).

Materials

Galvanized steel or 304 or 316 alloy stainless steel
 Frame – 1.31mm (18ga)
 Panel – 1.31mm (18ga)
 Liner – 1.31mm (18ga)

Finishes

Mill finished galvanized steel with a rich zinc paint on all welds or a 2 b mill finish stainless steel.

Hinge

The stainless steel continuous 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.

Note: Hinge available only in a 304 alloy stainless steel.

Latch

Standard

Non-locking compression handle, operable from both sides (not available in stainless steel)

Insulation

51mm (2") fiberglass insulation

Gasket

Frame gasketed on all four sides

Flange

Exterior flange
 Width - 51mm (2")

Frame Depth

"D" = 60mm (2 3/8")

Ordering

Please order by rough opening size. Please specify whether ordering 304 or 316 alloy stainless steel. These doors are non-returnable.

Installation

The frame is manufactured with embossed mounting holes.

Optional

Mounting holes are available on exterior flange.