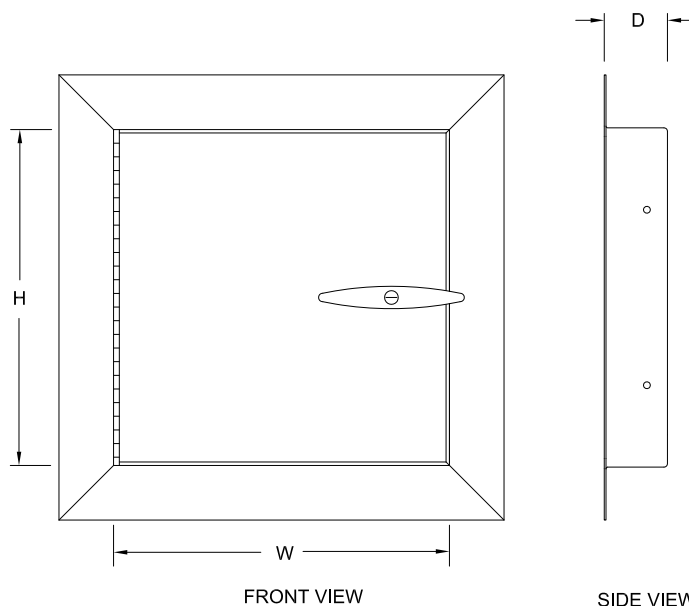
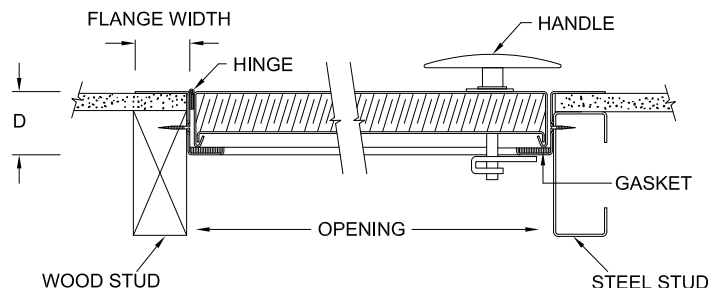


VAN-MET® MODEL NWR - Weather Resistant

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



- Ideal for application where moisture or air movement is a consideration.
- 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.
- Door comes standard with 51mm (2") of semi-rigid fibreglass insulation.
- 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 NWR 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. In Water Tightness by Static Pressure, the door sample met a B-4 rating, subject to using an optional watertight mechanism, phone for details. Testing performed by Intertek (Warnock Hersey).

Materials

Satin finish galvanized steel
 Frame – 1.31mm (18ga)
 Panel – 1.31mm (18ga)
 Liner – 1.31mm (18ga)

Finish

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

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.

Latch

Standard

Locking "T" handle, operable from handle side only

Optional Latches

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. These doors are non-returnable.

Installation

The inner frame is manufactured with embossed mounting holes.

Optional

Mounting holes available on exterior flange.