

SUBMITTAL: FD2L™ SERIES 2 HR FIRE-RATED LAUNDRY/GARBAGE DOOR FOR WALLS

A Specialty two hour fire-rated door for laundry or garbage chute access. The wider 1-3/4" Flange covers opening edges and the handle provides easy access to the chute. Optional smoke gasket for garbage chute installations.

Materials: Satin finish galvanized steel or 304 stainless steel.

Frame: 16 ga (1.61mm) steel with mounting holes. Depth "D"= 2-3/4" (70mm)

Wall Trim: Width - 1-3/4" (45mm) with a 3/8" (9.52mm) return.

Door Panel - 18 ga (1.31mm) with 22 ga (0.85mm) liner

Insulation: The door panel contains 1-1/2" (38mm) of high temperature insulation material.

Finishes: Rust inhibitive white prime coat or a No. 4 polished stainless steel finish on exterior surface.

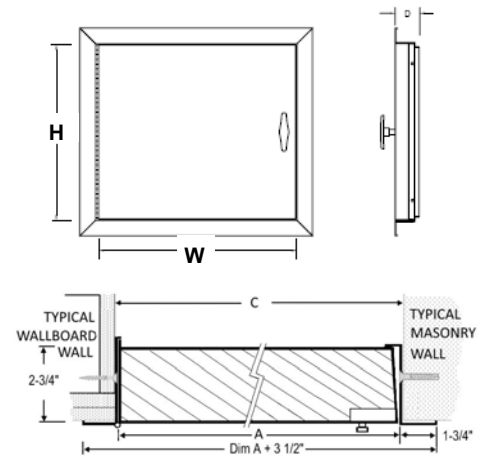
Hinges: The continuous stainless steel piano hinge is designed to secure the door panel and open to 180°. The hinge is placed on the long side of the door ("H" dimension) unless otherwise requested.

Panel Closer: Listed concealed door closure.

Latch: The standard factory installed latch is a non-locking "T" handle. Interior latch release not standard.

Sizes: Made to Order. Minimum size is 16" x 16"

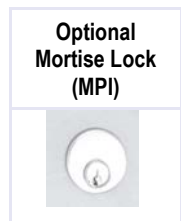
Clear Opening: W minus 1-1/4", L minus 1-1/4".



This model of wall and ceiling fire-rated panels is manufactured under the factory inspection service of BestAccessDoors and have a label reading: "Listed access frame and insulated fire door assembly 2 hour fire rating. Vertical installation only. Temperature rise maximum 139° C / 250° F at 30 minutes, 250° C / 450° F at 60 minutes."

Non-Combustibility Classification:
CAN/ULC S114, ASTM E136
CAN/ULC S102, ASTM E84, UL723

EXAMPLE: FD2L-1616N (Non locking)
FD2L-1818MPI (Mortise Prep w/Lock)



STEP 1: ENTER ORDER SIZE (Each Panel Made to Order)

Size: ___ Inches Wide x ___ Inches High ***Rough Opening is order size***

STEP 2: SELECT MATERIALS

___ Steel with off-white primer ___ Stainless steel (FD2LSS)

OPTIONAL FEATURES AT ADDITIONAL COST

___ 11/8" Mortise Prep Complete with Mortise Cylinder **MPI**

___ Hydraulic Door Closure (Available on larger models only)

___ Listed Smoke Gasket

	Distributor:	Quantity:
	Contractor:	Approved By:
	Model #:	Architect:
	Project:	Date:

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