FRFD-XL

OVERSIZED FLOOR DOOR
Fire-Rated, Flush Diamond Plate



APPLICATION:

- Maintains the Fire-Rating of a 2-hour floor assembly
- Designed for interior applications
- Oversized door for larger openings

PRODUCT FEATURES:

- Warnock Hersey International 2-hour fire rating
- Tested to NFPA 288, ASTM E 119

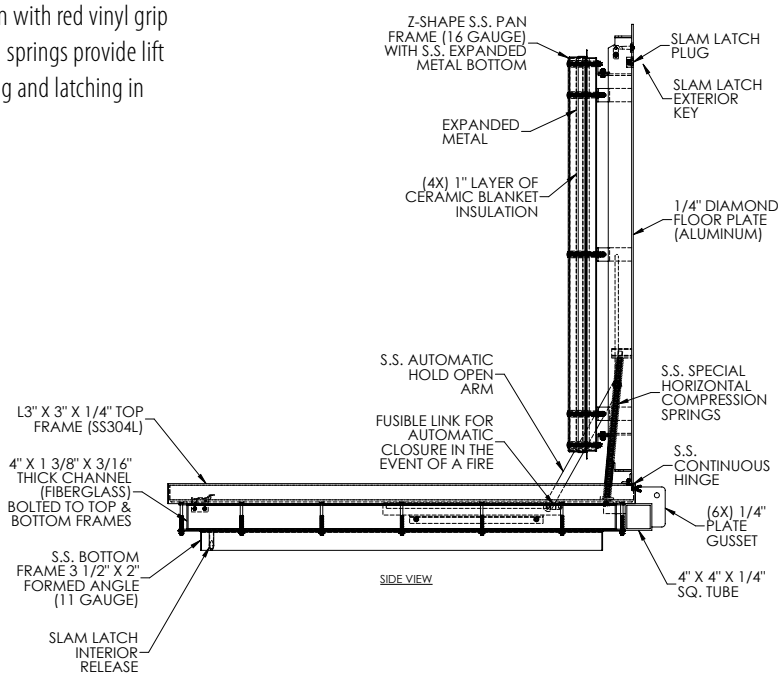
FRFD-XL SPECIFICATIONS:

Material: Aluminum door & top frame, stainless steel bottom frame, hinges & hardware
Door: 1/4" aluminum floor plate reinforced for live load of 300 lbs/per sq. ft.
Frame: L3" x 3" x 1/4" aluminum top frame with thermal break. 3-1/2" x 2" 11-gauge stainless steel bottom frame. 4"x 1-3/8" x 3/16" thick channel (fiberglass) bolted to top & bottom frames.
Hinge: Type 316 stainless steel continuous piano hinge
Latch: Stainless steel slam latch assembly with interior release
Opening Device: Door panel opens to 90 degrees. Automatic hold open arm with red vinyl grip keeps door in open position to ensure safe egress. Stainless steel compression springs provide lift assistance. U.L. listed 165 degrees fusible link is provided for automatic closing and latching in the event of fire.

FRFD-XL STANDARD SIZES:

Nominal Frame Size (Inch/mm)	Weight (lbs/kg)
48 x 60 (1219 x 1524)	465 (210)
48 x 72 (1219x 1829)	530 (240)
60 x 60 (1524 x 1524)	545 (247)
60 x 72 (1524 x 1829)	620 (281)
72 x 72 (1829 x 1829)	722 (327)
80 x 80 (2032 x 2032)	840 (381)

Note: (2) Person operation my be required for opening and closing due to size.
For detailed specifications, reference submittal sheet available at acudor.com



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