ebuildingproducts.com



FA-300 PRODUCT INFORMATION

FA-300

FLOOR DOOR 300 lb./sqft loading

Application

 Designed for interior and exterior applications where watertightness is not required

Product Features FA-300

- Angle frame construction with integral anchor flange is designed to be cast into concrete
- Retrofit frame design is available when unit is bolted into existing opening
- Diamond plate door panel is equipped with a flush aluminum drop handle and an automatic hold open arm

FA-300 Floor Door Specifications:

Material: Aluminum door and frame; stainless steel hinges and hardware Door: 1/4" aluminum diamond plate reinforced for live load of 300 lb/sq. ft. Frame: Angle frame fabricated from aluminum extrusion with an integral 1" anchor flange

Hinge: Stainless steel butt hinges with tamperproof stainless steel bolts & nuts

Opening Device: Automatic hold open arm with red vinyl grip allows door panel to open to 90°, locking door in open position, and allowing for easy control when closing door panel.

When required, stainless steel compression springs can be provided to add lift assistance. Available with electrical actuators, operated by wall mounted push button switch, and remote control

Standard Latch: Flush aluminum drop handle with staple for padlock. Optional: Recessed padlock provision: st/stl slamlock

Finish: Mill finish, with optional bituminous coating on exterior of frame

FA-300 STANDARD SIZES

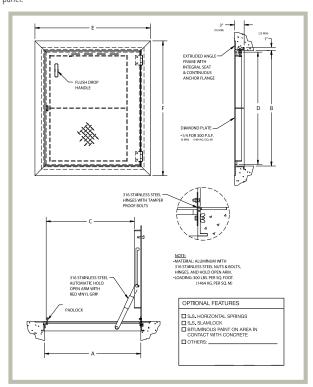
(other sizes available upon request)

| Nominal Door Size W&H | | Weight per Door | |
|-----------------------|-------------|-----------------|-----|
| inches | mm | lbs. | kg. |
| 24 x 24 | 610 x 610 | 45 | 20 |
| 24 x 30 | 610 x 762 | 53 | 24 |
| 24 x 36 | 610 x 914 | 59 | 27 |
| 30 x 30 | 762 x 762 | 59 | 27 |
| 30 x 48 | 762 x 1219 | 85 | 39 |
| 36 x 36 | 914 x 914 | 77 | 35 |
| 36 x 48 | 914 x 1219 | 96 | 44 |
| 42 x 42 | 1067 x 1067 | 98 | 44 |
| 48 x 48* | 1219 x 1219 | 123 | 56 |
| 48 x 72* | 1219 x 1829 | 171 | 78 |
| 60 x 60* | 1524 x 1524 | 178 | 81 |

^{*} Double Leaf

For detailed specifications see submittal sheet





This document contains proprietary information which is the property of Acudor Products. It shall not be modified, copied, furnished, nor distributed (in whole or in part) without proper authorization. Copyright © 2020 Acudor Products.