Existing Opening

FLOOR DOOR, 300PSF

The redesigned Existing Opening Floor Door is designed for retrofit applications and is constructed with an angle frame. While providing a quality, economical option this is ideal for areas where water or moisture intrusion is not a concern.

FEATURES

PEDESTRIAN LOAD Designed for standard duty loads and tested up to 300psf live load in interior areas.

MATERIAL OPTIONS Upgrade the material to steel for added strength and durability or stainless steel for areas where corrosion is a concern.



DETAILS

LOAD 300 psf live load

MATERIAI

- Aluminum: 1/4 inch, mill finish
- Steel: 3/16 inch, gray primer
- Stainless Steel: 3/16 inch, Type 304 or Type 316, bead blasted

COVER Diamond tread plate

FRAME Angle

INSTALLATION Bolt-in

SPRING Enclosed coil, Type 17-7 Stainless Steel

HINGES Heavy-duty Type 316 Stainless Steel

HOLD OPEN ARM Type 316 Stainless Steel, automatic, hold open arm locks cover in open position

LATCH Slam latch, Type 316 Stainless Steel, with inside lever handle and key

GASKET EPDM gasket (aluminum only)

OPTIONS Padlock Hasps, Locks, Finishes, Gasket, Safety Grates, Safety Nets, Safety Rails, Skirting

ORDER GUIDE

MODEL	MATERIAL	WIDTH	Х	LENGTH	COVER	
BFDEP			х			FL
	A 1/4" Aluminum	Standard Sizes (W x L)		S Single Leaf		
	P 3/16" Steel	Single Leaf 24" x 24"		ouble Leaf 3" x 48"	D Double Leaf	
	S 3/16" Stainless Steel, Type 304	30" x 36"		3" x 72"		
	V 3/16" Stainless Steel, Type 316	36" x 36" 42" x 42"	60)" x 60"		

Additional sizes available, call for more information.

MATERIALS







Aluminum Primed Steel

Stainless Stee

FRAME



Angle Frame Bolt-in Aluminum



Angle Frame Bolt-in Steel



Angle Frame Bolt-in Stainless Steel