

ProSlide™-Blast Sliding Door System Automatic Door System

Built To Withstand Blasts

Designed to meet the US Department of Defense Unified Facilities Criteria (UFC), the ProSlide™-Blast sliding door is your solution for addressing the following US military requirements:

- UFC 4-010-01 anti-terrorism standards for blast resistance
- ASTM F2248-03 standard practice for specifying an equivalent 3-second duration during design loading for blast resistant glazing fabricated with laminated glass

Be prepared with the following ProSlide™-Blast Series benefits:

- Steel reinforced header and rails
- Heavy duty 6" by 6" header
- Superior corner block reinforced door panel construction

ProSlide™-Blast Selection Guide

SINGLE SLIDE

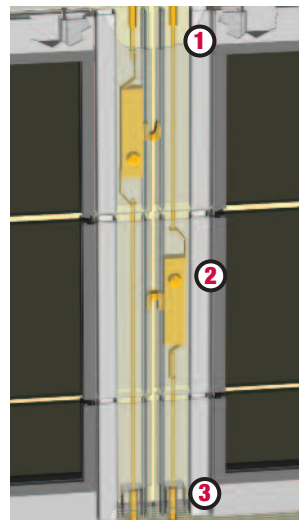
Unit Width	Max Slide Opening
7'-0" (2134)	2'-10 1/4" (870)

BIPARTING

Unit Width	Max Slide Opening
10'-0" (3048)	3'-9 1/4" (1149)
12'-0" (3658)	4'-9 1/4" (1454)
14'-0" (4267)	5'-9 1/4" (1759)



Ultimate blast protection.



Exclusive 3-point locking — top, middle, and bottom — simple one-turn solution to secure each door.

Blast-Rated Door Systems

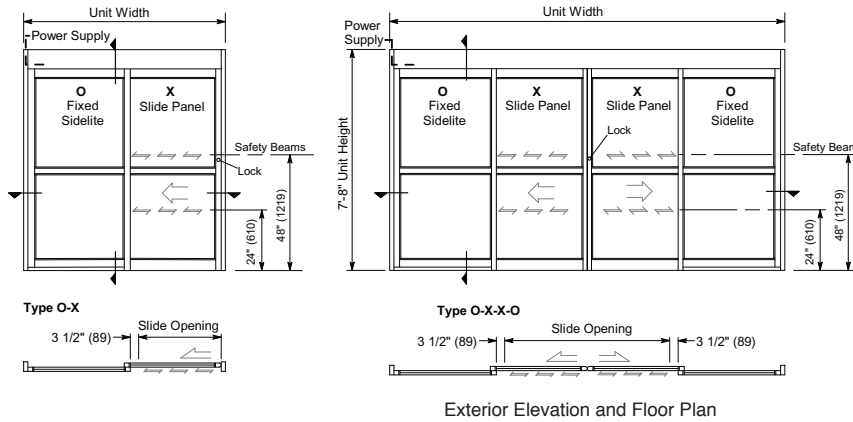
ProSlide™ -Blast Sliding Door System

Automatic Door System

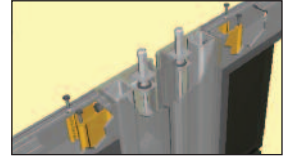
Horton Automatics ProSlide™ -Blast Sliding door systems exceed the requirements of the DoD UFC 4-01-01, ASTM F2248-03.



Architectural Details



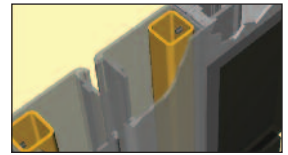
Construction



Rugged Corner Block Construction

Heavy duty rails with integral corner blocks add structural integrity.

Shown: ProSlide™ -Blast



Steel Reinforced Rails

High strength steel tubes are integrated into rails to resist blast pressure.

Shown: ProSlide™ -Blast

Applications

Department of Defense and Other Security-Critical Facilities Including:

- Hospitals
- Clinics
- Commissaries
- Base Shopping Plazas
- Base Office Buildings
- Base Residential Quarters

Hurricane-Rated Sliding Door Systems



HD-Storm™ 80

Heavy duty 6" x 8" Header

Horton's hurricane rated HD-Storm™ sliding door system offers a large PSF partial breakout rating for coastal areas.

up to
**80
PSF**



HD-Storm™ 85

Heavy duty 6" x 8" Header

A full breakout Miami-Dade/Florida Product Approval door system with the highest PSF available on the market.

up to
**85
PSF**

Unit Width	Max Slide Opening	Breakout Opening		Ratings (Windload)
		Type 110	Type 310	
SINGLE SLIDE				
7'-0" (2134)	2'-11 3/8" (899)	3'-4 1/8" (1019)	—	+/-80 PSF
BIPARTING				
10'-0" (3048)	3'-11 1/4" (1200)	4'-8 3/4" (1441)	—	+/-80 PSF
12'-0" (3658)	4'-11 1/4" (1505)	5'-8 3/4" (1746)	—	+/-80 PSF
14'-0" (4267)	5'-11 1/4" (1810)	6'-8 3/4" (2051)	—	+/-80 PSF
SINGLE SLIDE				
9'-0" (2743)	3'-10 1/2" (1181)	—	8'-3" (2515)	+/-70 PSF*
BIPARTING				
10'-0" (3048)	3'-9 1/2" (1156)	—	8'-9 1/2" (2680)	+/-85 PSF
12'-0" (3658)	4'-9 1/2" (1461)	—	10'-9 1/2" (3289)	+/-85 PSF
14'-0" (4267)	5'-9 1/2" (1765)	—	12'-9 1/2" (3899)	+/-85 PSF

* +/-70 PSF with Panic Hardware



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