

HURRICANE RESISTANT

TDI Door up to 130 MPH
and Impact Resistant

SPECIFICATIONS

Door	Maximum Size 4'0" X 8'0" (single); 8'0" (pair) 16 GA. or 18 GA. Cold-rolled steel
Frame	16 GA. Cold-rolled steel; Welded 5¾" Jamb Depth (Std)
Paint	Prime Painted
Hinges	(4) 4½" Heavy Weight Butt Hinges (ANSI A156.1)
Exit Device	Detex HV50 SVR - Surface Mounted Vertical Rod (2-point latch)
Anchors	Wire Anchor
Door Types	F - Flush Singles and Flush Pairs

OPTIONS*

Frames	Jamb Depths from 5" to 8¾"
Stainless Steel	Type 316L or Type 304 ASTM A240 / A240M
Galvannealed Steel	ASTM A653 / A653M - A60
Anchors	Punch and Dimple (Existing Wall Anchors), UNA, or Weld-In frame to a Steel Substructure
Exit Devices	Detex Rim Exit Device Models: HV40; H10 or H40 Detex SVR Exit Device Models: HV50; H20 or H50
Mullion	Detex H90R Removable Mullion (Required for use with Rim Exit Devices)

* Some options are mutually exclusive

INDEPENDENT VERIFICATION AND QUALIFICATION TESTING

Texas Department of Insurance
TDI DR-842

Test Standards
ASTM E330-02
ASTM E1886-05
ASTM E1996-05



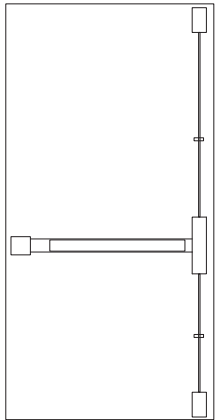
DeanSteel Manufacturing Company
931 S. Flores Street
San Antonio, TX 78204

P 800.825.8271
F 210.226.0913
www.DeanSteel.com



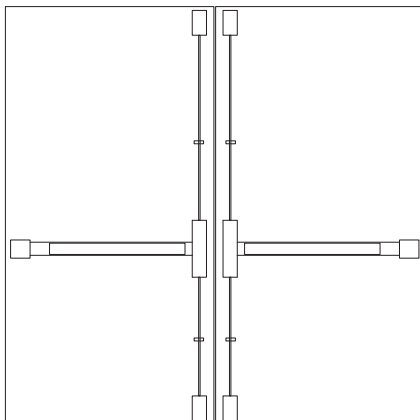
MADE IN AMERICA
AND VETERAN OWNED

Door Types



E

FLUSH
WITH SVR EXIT DEVICE

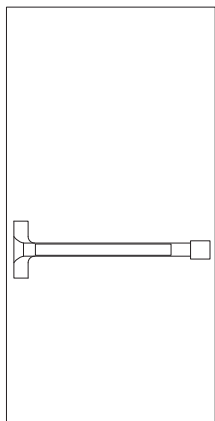


PAIR

WITH SVR EXIT DEVICES

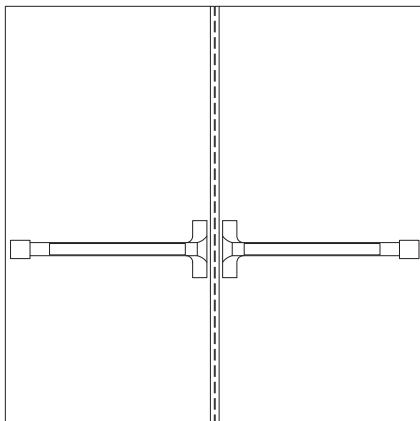


SVR EXIT DEVICES SHOWN



E

FLUSH
WITH RIM EXIT DEVICE



PAIR

WITH RIM EXIT DEVICES
AND REMOVABLE MULLION

DOOR HANDING CHART				NOTE : ALWAYS USE THE KEY SIDE OF THE DOOR FOR REFERENCE	
SINGLE DOORS		PAIR OF DOORS			
<p>INSIDE</p> <p>RIGHT HAND RH</p>	<p>INSIDE</p> <p>LEFT HAND LH</p>	<p>INSIDE</p> <p>RIGHT HAND ACTIVE RH ACT</p>	<p>INSIDE</p> <p>LEFT HAND ACTIVE LH ACT</p>		
<p>INSIDE</p> <p>RIGHT HAND REVERSE RHR</p>	<p>INSIDE</p> <p>LEFT HAND REVERSE LHR</p>	<p>INSIDE</p> <p>RIGHT HAND REVERSE ACTIVE RHR ACT</p>	<p>INSIDE</p> <p>LEFT HAND REVERSE ACTIVE LHR ACT</p>		