

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 5 ³ / ₄ " Jamb Depth (Std)
Paint	Prime Painted
Hinges	(4) 4 ¹ / ₂ " 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 8 ³ / ₄ "
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

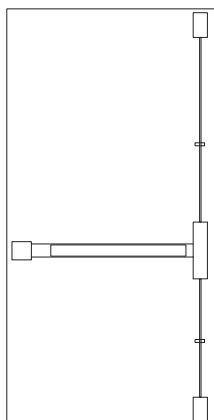
P 800.825.8271
F 210.226.0913
www.DeanSteel.com



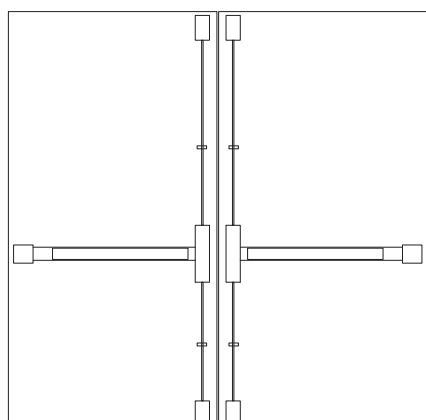
MADE IN AMERICA
AND VETERAN OWNED

DEANGSTEEL**HURRICANE
RESISTANT**TDI Door up to 130 MPH
and Impact Resistant

Door Types



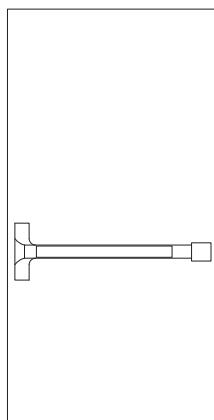
E
FLUSH
WITH SVR EXIT DEVICE



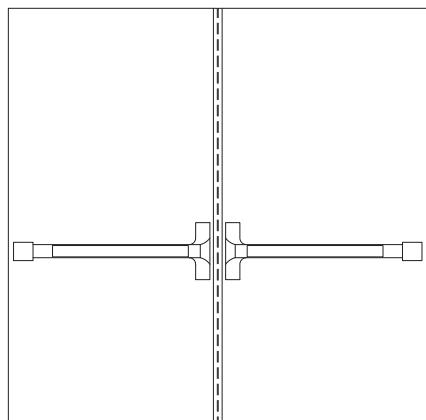
PAIR
WITH SVR EXIT DEVICES



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			
INSIDE	INSIDE		INSIDE	INSIDE		
RIGHT HAND	RH		RIGHT HAND ACTIVE	RH ACT		
INSIDE	INSIDE		INSIDE	INSIDE		
RIGHT HAND REVERSE	RHR		RIGHT HAND REVERSE ACTIVE	RHR ACT		
INSIDE	INSIDE		INSIDE	INSIDE		
RIGHT HAND REVERSE	LHR		LEFT HAND REVERSE ACTIVE	LHR ACT		