

## 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 <sup>3</sup> / <sub>4</sub> " Jamb Depth (Std)
Paint	Prime Painted
Hinges	(4) 4 <sup>1</sup> / <sub>2</sub> " 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 <sup>3</sup> / <sub>4</sub> "
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

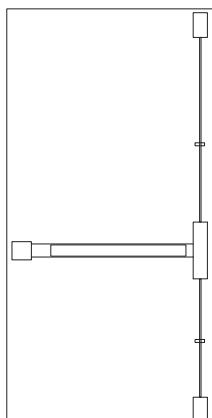
#### Test Standards

ASTM E330-02  
ASTM E1886-05  
ASTM E1996-05

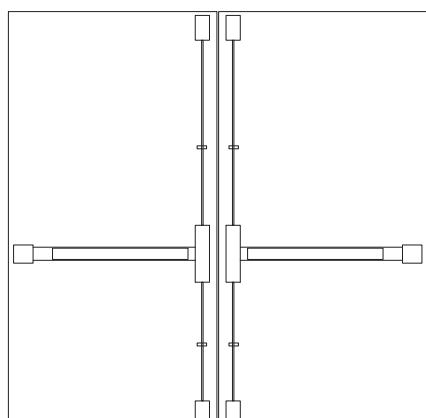


**DEANGSTEEL****HURRICANE  
RESISTANT**TDI Door up to 130 MPH  
and Impact Resistant

## Door Types



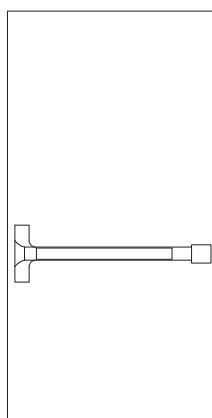
E  
FLUSH  
WITH SVR EXIT DEVICE



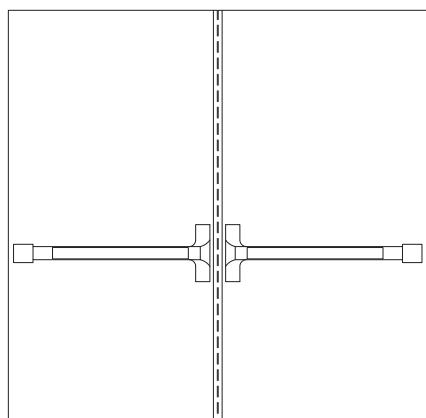
PAIR  
WITH SVR EXIT DEVICES



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