

## HURRICANE RESISTANT

HVHZ Door up to 150 MPH  
and Impact Resistant

### SPECIFICATIONS

<b>Door</b>	Maximum Size 4'0" X 8'0" (single); 8'0" X 8'0" (pair) 16 GA. or 18 GA Cold-rolled steel
<b>Frame</b>	16 GA. Cold-rolled steel; Welded 5 3/4" Jamb Depth (Std)
<b>Paint</b>	Prime Painted
<b>Hinges</b>	(4) 4 1/2" Heavy Weight Butt Hinges (ANSI A156.1)
<b>Exit Device</b>	Detex HV50 SVR -- Surface Mounted Vertical Rod (2-point latch)
<b>Anchors</b>	Wire Anchor
<b>Mullion</b>	Not Required for Pair

### OPTIONS\*

<b>Door Types</b>	F -- Flush Singles and Flush Pairs
<b>Frames</b>	Jamb Depths from 5" to 8 3/4"
<b>Stainless Steel</b>	Type 316L or Type 304 ASTM A240 / A240M
<b>Galvannealed Steel</b>	ASTM A653 / A653M -- A60
<b>Fire Rated</b>	Up to 3 Hours
<b>Anchors</b>	Punch and Dimple (Existing Wall Anchors), UNA, or Weld-In frame to a Steel Substructure
<b>Exit Devices</b>	Detex HV40 Rim Exit Device
<b>Mullion</b>	Detex H90R Removable Mullion (Required for use with HV40 Rim Exit)

\* Some options are mutually exclusive



### INDEPENDENT VERIFICATION AND QUALIFICATION TESTING

**Florida Building Code**  
FL 19565

**Texas Department of Insurance**  
TDI DR-842

**National Certified  
Testing Laboratories**

TAS 201-94	ASTM E330-02
TAS 202-94	ASTM E1886-05
TAS 203-94	ASTM E1996-05

**National Certified  
Testing Laboratories**

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

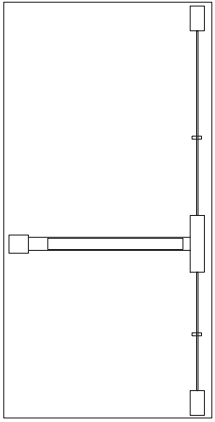
DeanSteel Manufacturing Company  
931 S. Flores Street  
San Antonio, TX 78204

P 800.825.8271  
F 210.226.0913  
www.DeanSteel.com

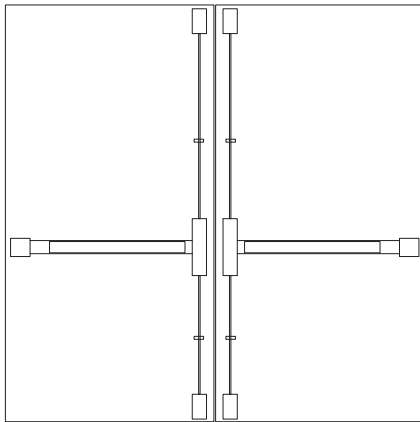


MADE IN AMERICA  
AND VETERAN OWNED

### Door Types



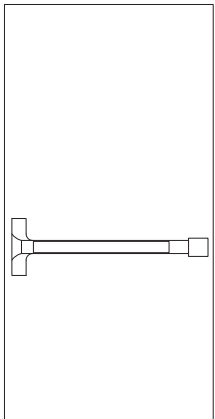
**E**  
FLUSH  
WITH SVR EXIT DEVICE



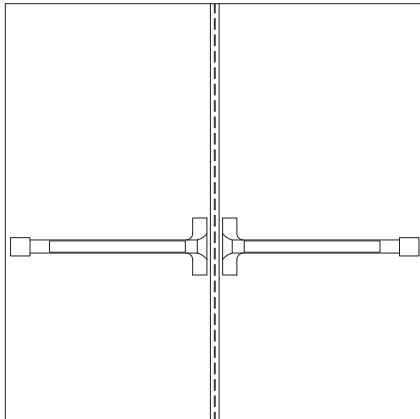
**PAIR**  
WITH SVR EXIT DEVICES



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>