

FEMA 320

Residential Shelter Door

SPECIFICATIONS

Door	Maximum Size 4' X 8' 14 GA. Cold-rolled steel; 1-13/16" thick 16 GA. Perimeter Channels 12 GA. Top and Bottom Flush Caps
Frame	14 GA. Cold-rolled steel; Welded 5 3/4 Jamb Depth (Std)
Paint	Prime Painted
Hinges	(3) 4 1/2" Heavy Weight Butt Hinges (ANSI A156.1)
Locks	(1) Cylindrical Lock (ANSI A156.2) (3) Deadbolts (ANSI A156.5)
Anchors	Punch and dimple (existing wall anchors)

OPTIONS*

Door Types	F and N
Stainless Steel	Type 316L or Type 304 ASTM A240 / A240M
Galvanized Steel	ASTM A653 / A653M – A60
Vision Panel	5" x 20" DSM Proprietary (not fire rated)
Anchors	Weld-in Frame
Locks	(1) Mortise Lock w/ Deadbolt Function (ANSI A156.13) (2) Deadbolts (ANSI A156.5)
Hinges	(4) Heavy Weight Butt Hinges (dependent on the size and weight of the door)
Customizations	Size, Jamb Depth, Hardware, and Other Features

* Some options are mutually exclusive

INDEPENDENT VERIFICATION AND QUALIFICATION TESTING

Texas Tech University
Wind Science and Engineering
Research Center
FEMA 320

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MADE IN AMERICA
AND VETERAN OWNED

Door Types



F
FLUSH



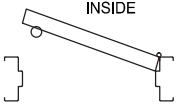
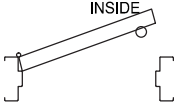
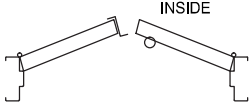
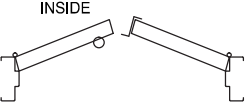
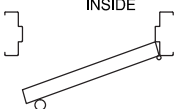
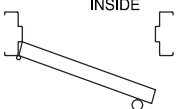
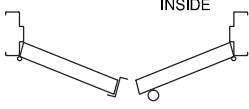
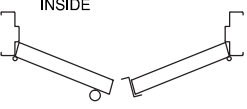
N
NARROW VISION

Door & Options



OPTIONS

- 1) Mortise lock w/Deadbolt Function and 2 Deadbolts
- 2) (4) Heavy Weight Butt Hinges
- 3) 5" x 20" Vision

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