

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)
Bullet Resistant	Tested to UL 752 Level 1 (9mm)
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
Fire Rated	Up to 3 Hours
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

Southwest Research Institute
UL 752

UL / Intertek-Warnock Hersey
3 Hour Fire Resistant

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			
<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>		