

# FEMA 361

## Community Shelter Door / ICC 500

### SPECIFICATIONS

<b>Door</b>	Maximum Size 3'6" X 7'4" (single); 7' X 7'4" (pair)
<b>Frame</b>	14 GA. Cold-rolled steel; Welded 5 ¾ Jamb Depth (Std)
<b>Paint</b>	Prime Painted
<b>Hinges</b>	(4) 4 ½" Heavy Weight Butt Hinges (ANSI A156.1)
<b>Exit Device</b>	Surface Mounted Vertical Rod (2 point latch)
<b>Anchors</b>	Welded Masonry Anchor
<b>Mullion</b>	Not Required for Pair

### OPTIONS\*

<b>Door Types</b>	F and N
<b>Stainless Steel</b>	Type 316L or Type 304 ASTM A240 / A240M
<b>Galvanized Steel</b>	ASTM A653 / A653M – A60
<b>Vision Panel</b>	5" x 20" DSM Proprietary (not fire rated)
<b>Anchors</b>	Punch and Dimple (existing wall anchors) or Weld-in Frame
<b>Locks</b>	Mortise Lock w/Deadbolt Function (ANSI A156.13) (2) Deadbolts (ANSI A156.5)
<b>Exit Devices</b>	Surface Mounted Vertical Rod (2 point latch) or Concealed Vertical Rod (2 point latch)
<b>Mullion</b>	Fixed or Removable
<b>Customizations</b>	Size, Jamb Depth, Hardware, and Other Features

\* Some options are mutually exclusive

### INDEPENDENT VERIFICATION AND QUALIFICATION TESTING

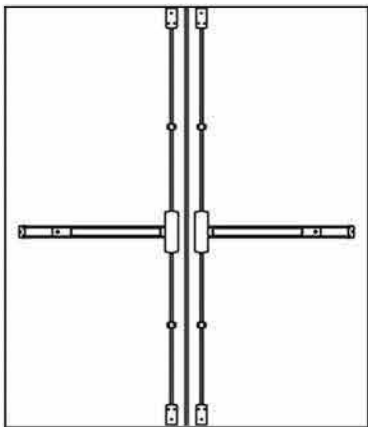
Texas Tech University  
Wind Science and Engineering  
Research Center  
FEMA 361



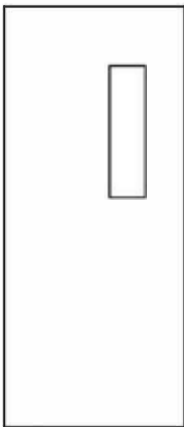
Door Types



F  
FLUSH



PAIR  
2 ACTIVE DOORS  
WITH EXIT DEVICES



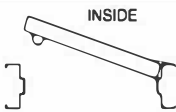
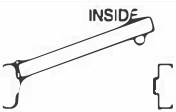
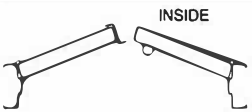
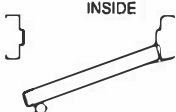

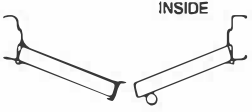
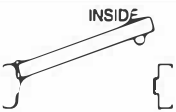
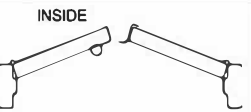
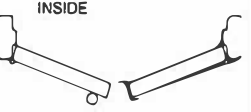
N  
NARROW VISION

Door & Options



OPTIONS

- 1) Concealed Vertical Rod (2 point latch)
- 2) (4) Heavy Weight Butt Hinges
- 3) 5" x 20" Vision
- 4) No Mullion Required

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