

FEMA 361

Community Shelter Door / ICC 500

SPECIFICATIONS

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

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	Punch and Dimple (existing wall anchors) or Weld-in Frame
Locks	Mortise Lock w/Deadbolt Function (ANSI A156.13) (2) Deadbolts (ANSI A156.5)
Exit Devices	Surface Mounted Vertical Rod (2 point latch) or Concealed Vertical Rod (2 point latch)
Mullion	Fixed or Removable
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 361

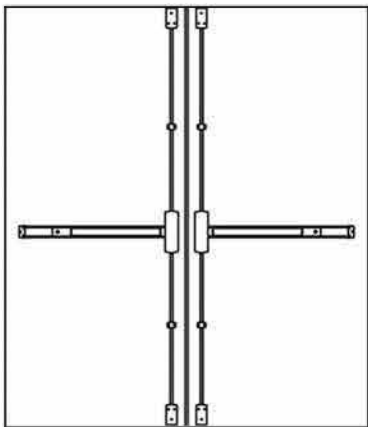


Door Types

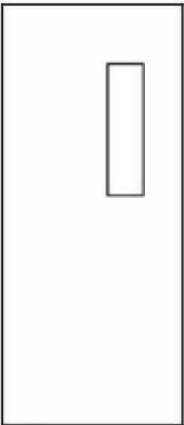
Door & Options



F
FLUSH



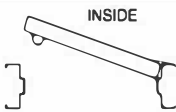
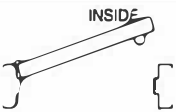
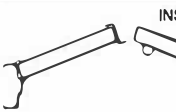
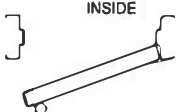
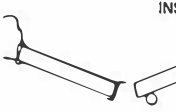
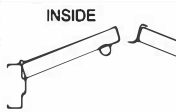
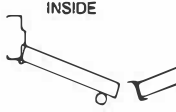
PAIR
2 ACTIVE DOORS
WITH EXIT DEVICES



N
NARROW VISION

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 ACTIVE LH ACT		INSIDE LEFT HAND REVERSE ACTIVE LHR ACT		