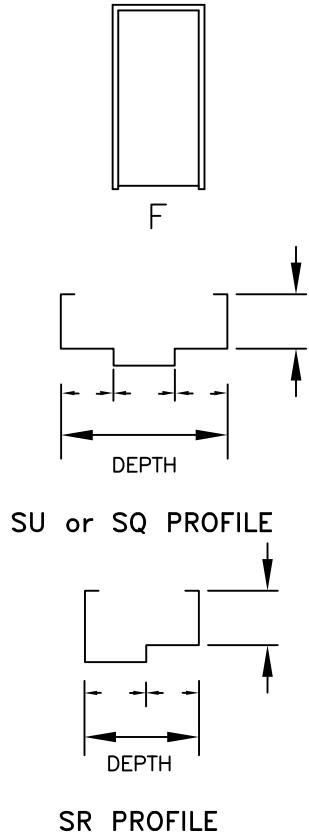
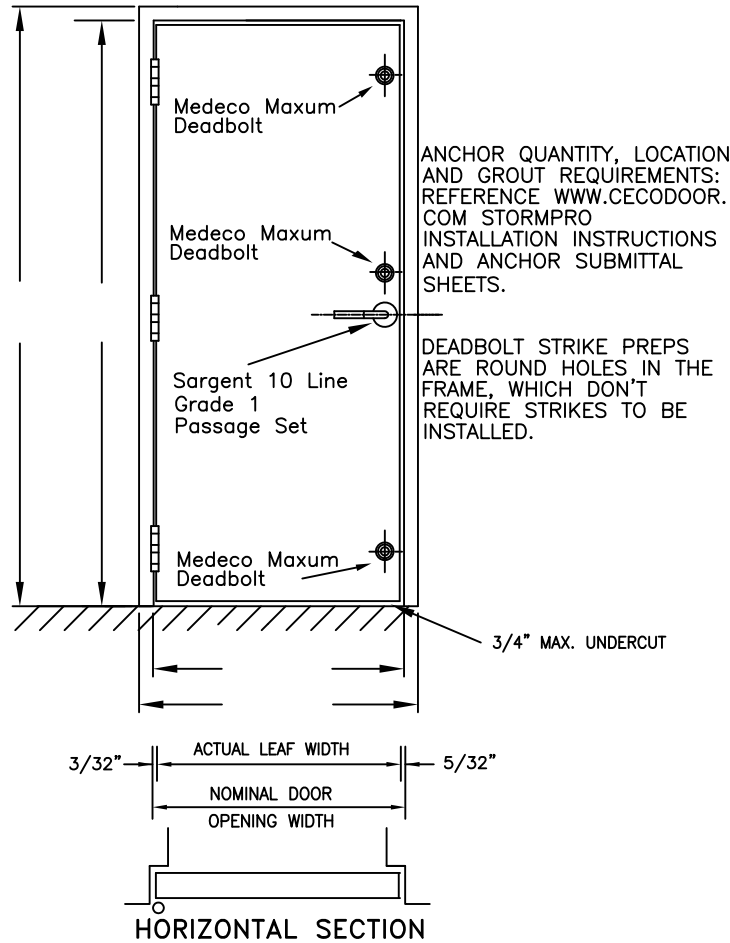


DOOR DESIGN



C.R.S. steel is standard
Galvannealed steel is optional



ANCHOR QUANTITY, LOCATION AND GROUT REQUIREMENTS: REFERENCE WWW.CECODOOR.COM STORMPRO INSTALLATION INSTRUCTIONS AND ANCHOR SUBMITTAL SHEETS.

DEADBOLT STRIKE PREPS ARE ROUND HOLES IN THE FRAME, WHICH DON'T REQUIRE STRIKES TO BE INSTALLED.

STANDARD	SWING DIRECTION	RATING		
		IMPACT	DESIGN (PSF)	TEST (PSF)
ICC 500/NSSA	INSWING OR OUTSWING	15-LB LUMBER 2X4 MISSILE IMPACT @ 100 MPH	+/-254	+/-305
FEMA 320/361	INSWING OR OUTSWING	15-LB LUMBER 2X4 MISSILE IMPACT @ 100 MPH	+/-254	+/-305

StormPro® 320 & 361

Severe Weather Door System (Single Swing)

CecoDoor (Conversion: 1" = 25.4 mm, e.g., 1-3/4" = 44.45 mm)

ASSA ABLOY		NOMINAL DOOR SIZE SEE DOOR SCHEDULE		
DRAWN BY _____	DATE _____	INSWING OR OUTSWING SEE DOOR SCHEDULE FOR HAND		
CHKD BY _____	DATE _____			
SHT _____ OF _____	CONTRACT NO. _____	ISSUE DATE _____	REVISIONS _____	BY _____

ASSA ABLOY, the global leader in door opening solutions.

1-3/4" DOOR CONSTRUCTION/FEATURES

DOOR CONSTRUCTED WITH 14 GA STEEL FACE SHEETS, WELDED 12 GA. TOP AND BOTTOM CHANNELS & 14 GA. TOP & BOTTOM CLOSING CAPS. EDGE SEAMS ARE FULLY WELDED FOR STRENGTH AND APPEARANCE.

THE DOOR IS REINFORCED WITH A FULL HEIGHT 12 GA. VERTICAL STIFFENER ALONG THE LOCK EDGE & HAS 16 GA. INTERMEDIATE STIFFENERS SPACED A MAXIMUM OF 6" APART. POLYSTYRENE FILLER IS USED BETWEEN THE STIFFENERS.

THE DOOR HAS SQUARE LOCK & HINGE EDGES.

FRAME CONSTRUCTION/FEATURES

16 GA. MINIMUM SU, SQ OR SR SERIES, WITH (2) 12 GAGE HIGH FREQUENCY HINGE STRAPS PER HINGE. KD OR WELDED CORNERS.

MASONRY "T", POURED IN PLACE WALL, SCREWS/BOLTS IN PLATE, EXISTING OPENING, WIRE MASONRY ANCHORS OR WELD TO BUILDING STRUCTURE ANCHORS PERMITTED. EXISTING OPENING ANCHORS LOCATED IN FRAME HEAD 6" FROM EACH DOOR JAMB RABBET, EXCEPT WHEN WELDED TO BUILDING STRUCTURE OR POURED IN PLACE.

****FRAMES ARE NOT REQUIRED TO BE GROUTED WHEN USING EXISTING WALL JAMB ANCHORS OR WHEN WELDED TO BUILDING STRUCTURE****

HARDWARE PROVIDED (SHIPPED LOOSE):

- (3) MEDECO MAXUM COMMERCIAL HIGH SECURITY DEADBOLTS 11C602T-26-DL-T-N A, KA3
- (1) SELF LATCHING PASSAGE SET, SARGENT 10 LINE 28-10U15XLLX26DLHR
- (3) MCKINNEY 4-1/2' X 4-1/2' X .180 SP3786 26D HINGES

UL CLASSIFIED TO:

- ICC 500 (2014) "ICC/NSSA Standard for the Design and Construction of "Storm Shelters"
- FEMA P-361 (2015) "Safe Rooms for Tornadoes & Hurricanes: Guidance for Community and Residential Safe Rooms"
- FEMA P-320 (2014) "Taking Shelter from the Storm: Building a Safe Room for Your Home or Small Business"

DESIGNED TO ENDURE TORNADO FORCE WINDS AND FLYING DEBRIS. DEVELOPED TO RESIST MISSILE PENETRATION FOR USE IN BUILDINGS DESIGNED AS SHELTERS OR SAFE ROOMS TO PROTECT OCCUPANTS FROM INJURY. SUCCESSFULLY TESTED AND COMPLIANT TO ICC500-2014 STANDARD.