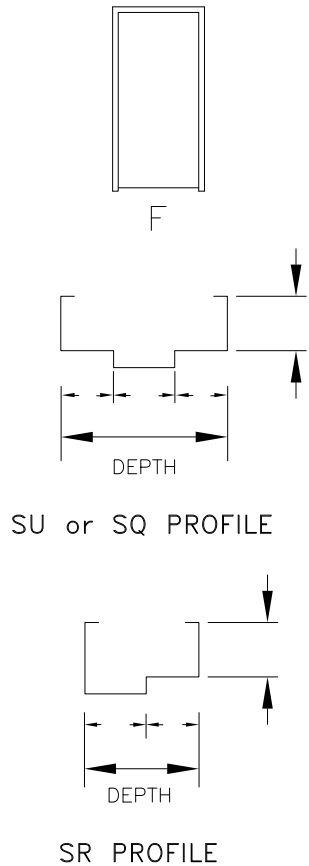
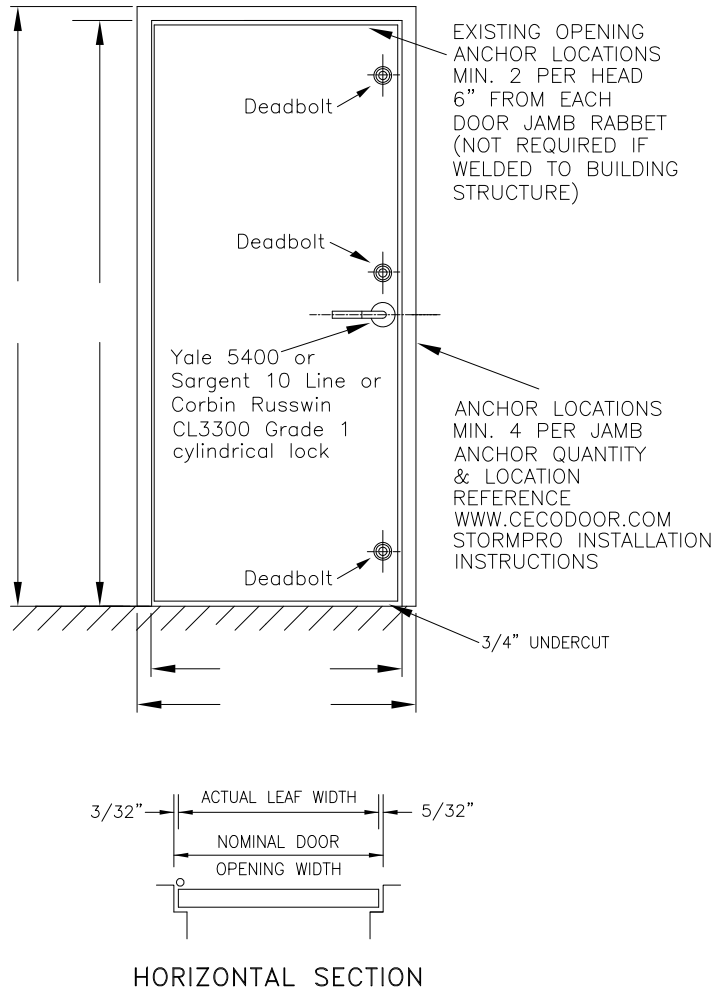


DOOR DESIGN



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



EXISTING OPENING ANCHOR LOCATIONS MIN. 2 PER HEAD 6" FROM EACH DOOR JAMB RABBET (NOT REQUIRED IF WELDED TO BUILDING STRUCTURE)

ANCHOR LOCATIONS MIN. 4 PER JAMB ANCHOR QUANTITY & LOCATION REFERENCE WWW.CECODOOR.COM STORMPRO INSTALLATION INSTRUCTIONS

1-3/4" DOOR CONSTRUCTION/FEATURES

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

THE DOOR IS REINFORCED WITH FULL HEIGHT 12 GA. VERTICAL STIFFENERS ALONG BOTH HINGE AND LOCK EDGES & 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 12 GA. DEADBOLT STRIKE REINFORCEMENTS AND (2) 12 GAGE HIGH FREQUENCY HINGE STRAPS PER HINGE.

MASONRY "T", 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. MIN. OF (4) ANCHORS PER JAMB REQUIRED. KD OR WELDED CORNERS.

****EXISTING OPENING ANCHORED FRAMES ARE NOT REQUIRED TO BE GROUTED****

HARDWARE CONSIDERATIONS

- (3) MEDECO MAXUM DEADBOLTS
- (3) SARGENT 1-1/4" x 4-7/8" PART NUMBER 78-0034-5333 STAINLESS STEEL DEADBOLT STRIKES
- (1) SELF LATCHING PASSAGE SET, YALE 5400 OR SARGENT 10 LINE OR CORBIN RUSSWIN CL3300 GRADE 1 CYLINDRICAL LOCK.

OPTIONAL MCKINNEY SP3786 or SP3386 HINGES:
MCKINNEY 4-1/2" X 4-1/2" X .180

OPTIONAL MCKINNEY SP3786 or SP3386 HINGES:
MCKINNEY 5" X 4-1/2" X .190

OPTIONAL MCKINNEY HINGE:
6" X 4-1/2" X .203 HINGES
(STAINLESS STEEL HINGE SCREWS MUST BE ORDERED WITH 6" HINGES)

OPTIONAL:
MCKINNEY MCK-HG305 CONTINUOUS HINGES
MARKAR HG-305 CONTINUOUS HINGES

DOOR CLOSERS: SARGENT 281, NORTON 7500, CORBIN RUSSWIN DC8000 & YALE 4400 SERIES

**StormPro 320
Severe Weather Door System (Single Swing)
UL Classified to Federal Emergency Management Agency
(FEMA) 320 Guidelines & ICC 500**

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

ASSA ABLOY

DRAWN BY _____	DATE _____			
CHKD BY _____	DATE _____			
SHT _____	CONTRACT NO. _____	ISSUE DATE _____	REVISIONS _____	BY _____

NOMINAL DOOR SIZE
SEE DOOR SCHEDULE

INSWING
SEE DOOR SCHEDULE FOR HAND

DESIGNED TO ENDURE TORNADO FORCE WINDS AND FLYING DEBRIS. DEVELOPED TO RESIST MISSILE PENETRATION FOR USE IN BUILDINGS AS SHELTERS TO PROTECT OCCUPANTS FROM INJURY. SUCCESSFULLY TESTED IN ACCORDANCE WITH THE GUIDELINES SET FORTH BY THE FEDERAL EMERGENCY MANAGEMENT AGENCY IN THE PUBLICATION FEMA 320, SECOND EDITION (AUGUST 2008) TAKING SHELTER FROM THE STORM: BUILDING A SAFE ROOM FOR YOUR HOME OR SMALL BUSINESS AND FEMA 361, SECOND EDITION (2008) DESIGN AND CONSTRUCTION GUIDANCE FOR COMMUNITY SAFE ROOMS, COMPLIANT TO ICC500-2008 STANDARD.

ASSA ABLOY, the global leader in door opening solutions.