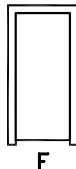


DOOR DESIGN



FIRE DOORS:

TESTS: UL10B, UL10C
UBC 7-2

LABELING AGENCIES:
UNDERWRITERS LABORATORY, INC.
WARNOCK HERSEY INTL.
FACTORY MUTUAL SYSTEM.

RATING: 20 MIN THRU 3 HR

DESIGN PRESSURE + 45 psf
- 40 psf

CHART 1, APPROVED HARDWARE AND SEALANT

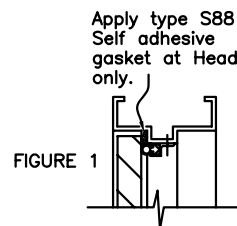
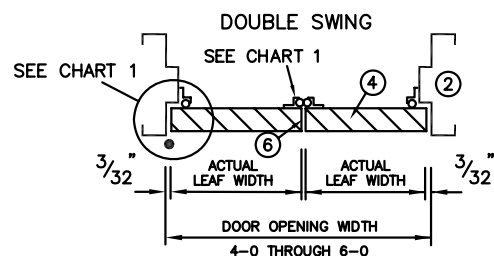
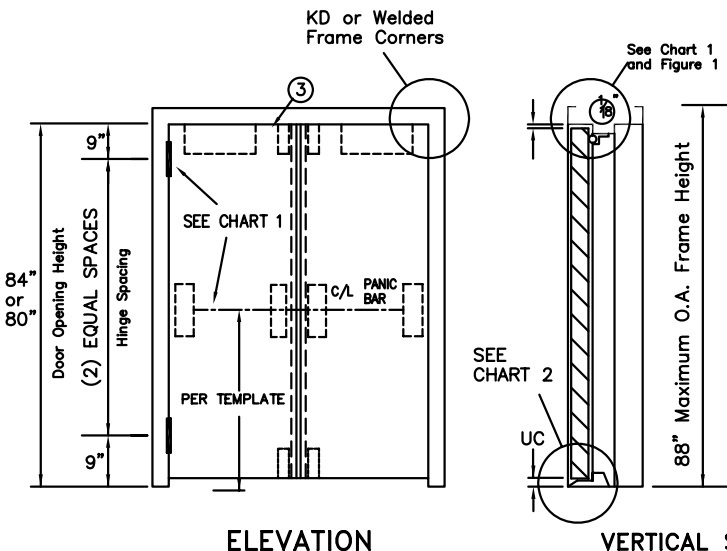
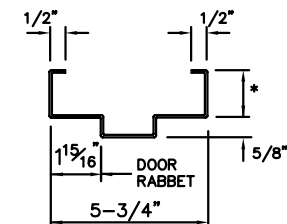
BUTT HINGES	HAGER BB1279 or equal 4.5" x 4.5" x .134"
VERTICAL ROD PANIC DEVICE	(2) VON DUPRIN 9927 (2) PRECISION 1208x9L
WEATHERSTRIP FOR MEETING STILES	DOUBLE ROW PEMCO 303AS
WEATHERSTRIP	NATIONAL GUARD 130NA PEMCO 303AS
HEAD GASKET	PEMCO S88
SEALANT	GE SILICONE HOUSEHOLD CAULK

12 Gage Steel Reinforcements for Closers and Panic Latches.

CHART 2, APPROVED THRESHOLDS

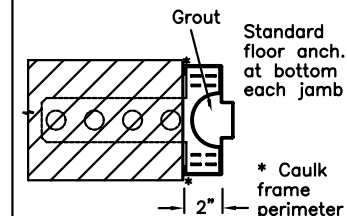
		U.C.
PEMCO	2005AV	3/8"
PEMCO	181AV	3/4"

FASTENERS: #10 x 1-1/2", PFHMS & LEAD ANCHOR
CAULK UNDERNEATH THRESHOLD

① FRAME PROFILE
16 GAGE STEEL

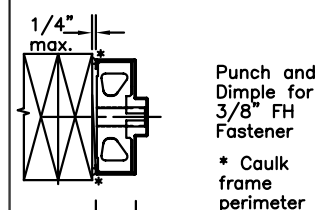
* 2" or 4" Head
2" jambs

② MASONRY BLOCK



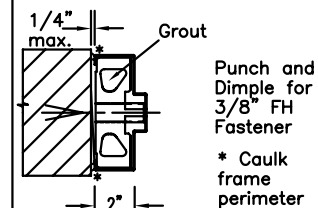
(3) MT534 anchors per jamb:
12" from top, (2) equal spaces,
and 8" from bottom.

② WOOD STUD



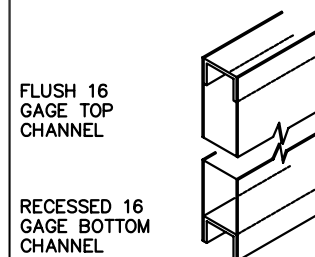
(4) anchors per jamb: Located
4" from floor, 8" from top, and
at (3) equal spaces.
3/8" x 5" FH "lok/bolt"
expansion bolts included.

② EXISTING MASONRY



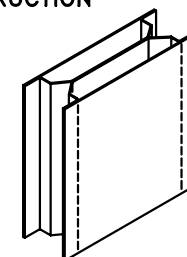
(4) anchors per jamb: Located
4" from floor, 8" from top, and
at (3) equal spaces.
3/8" x 5" FH "lok/bolt"
expansion bolts included

③ END CHANNELS

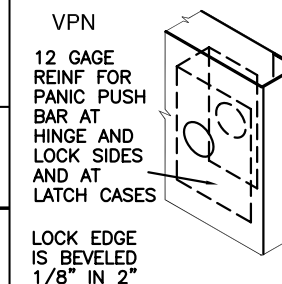


④ CONSTRUCTION

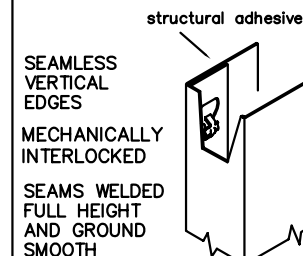
22 OR 20 GAGE STEEL STIFFENERS
6" APART
MAX. WELDED
5" O.C. TO BOTH FACE SHEETS



⑤ LOCK PREPARATION



⑥ VERTICAL EDGES



MEDALLION 18 GAGE PAIR of DOORS and 16 GAGE, 5-3/4" DEPTH FRAME for

DADE COUNTY FL APPROVED SWING DOOR ASSEMBLY #03-0411.03

SINGLE DOORS ARE AVAILABLE AND INCLUDE ALL COMPONENTS DESCRIBED IN THE ACTIVE LEAF OF THIS APPROVAL

CecoDoor

ASSA ABLOY

DRAWN BY _____ DATE _____
CHK'D BY _____ DATE _____
SHT _____ CONTRACT NO. _____
OF _____

ISSUE
DATE

REVISIONS

BY

Caulk all installation screws, weatherstrip screws,
frame perimeters, frame corners, and thresh-
old ends and underside.

OUTSWING ONLY

SEE DOOR SCHEDULE FOR HAND