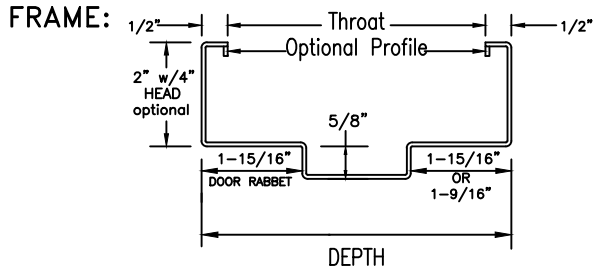


VERTICAL SECTION

DOOR/FRAME SYSTEM INCLUDES PEMKO SEAL SET 41

- PEMKO SEALS: 319CN 2009__PK THRESHOLD

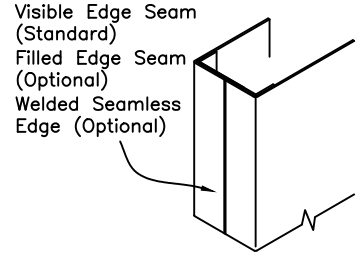


- GAUGE & FINISH:
- 16 COLD ROLLED STEEL
 - 14 COLD ROLLED STEEL
 - 16 GALVANNEALED
 - 14 GALVANNEALED

CORNERS: CONTINUOUSLY WELDED

- DOOR: GAUGE & FINISH:
- 16 COLD ROLLED STEEL
 - 14 COLD ROLLED STEEL
 - 16 GALVANNEALED
 - 14 GALVANNEALED

VERTICAL EDGES



TOP & BOTTOM: INVERTED CHANNELS WITH TOP & BOTTOM CAP

HDWE PREPS:

HINGES:
4.5" x .134, 4.5" x .180, 5" x .146 or 5" x .190, FULL MORTISE, ANSI A156.7

LOCK:
STC 32-41 CYLINDRICAL or MORTISE LOCK ONLY.

STRIKE: 4-7/8" ANSI A115.1, A115.2

SINGLE DOOR STC RATING				
<input type="checkbox"/> 32	<input type="checkbox"/> 33	<input type="checkbox"/> 34	<input type="checkbox"/> 35	<input type="checkbox"/> 36
<input type="checkbox"/> 37	<input type="checkbox"/> 38	<input type="checkbox"/> 39	<input type="checkbox"/> 40	<input type="checkbox"/> 41

NOTES: MUTES ARE NOT ALLOWED. THE ONLY PREPS ALLOWED IN THE HEADER ARE SURFACE CLOSER REINFORCEMENTS. FRAME MUST BE GROUT FILLED AT STC 40 AND ABOVE. STC LABEL WILL BE APPLIED TO THE DOOR ONLY.

- INDUSTRY STANDARD CONSTRUCTION TOLERANCES FOR SQUARENESS OF FRAME INSTALLATION, PLUMBNESS OF WALLS, FLATNESS OF FLOORS, FLANKING, ETC. MAY RESULT IN A DIFFERENCE OF 3dB - 5dB SOUND LOSS IN A FIELD TEST VERSUS LAB TEST.

STC 32-41 FIRE RATING:
TESTS: UL10B, UL10C, UL1784 & NFPA252

UL LLC & WARNOCK HERSEY LABEL
20 MIN. THRU 1-1/2 HRS
450° TEMPERATURE RISE RATING

STC 32-41 1 3/4" Sound-Tech Xpress, Acoustical Door System



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

DRAWN BY _____	DATE _____			
CHK'D BY _____	DATE _____			
SHT _____	CONTRACT NO. _____	ISSUE DATE _____	REVISIONS _____	BY _____

FOR HAND & SWING SEE DOOR SCHEDULE	FOR ANCHORAGE SEE DOOR SCHEDULE & ANCHOR SHEET	NOTE: FOR DESIGN, OR HDWE. REQUIRED, SEE DOOR AND HDWE. SCHEDULE.	FINISH: ACOUSTICAL PERFORMANCE
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STANDARD PRIMER PAINT; TESTED IN CONFORMANCE WITH ANSI A250.10

DOOR SYSTEM TESTED IN CONFORMANCE WITH ASTM E2235, ASTM E1332, ASTM E90 & E413, FULLY OPERABLE, STC AS NOTED ABOVE. DOOR SYSTEMS ARE IN COMPLIANCE WITH HMMMA 865 & SDI-128 SPECIFICATIONS.

Experience a safer and more open world