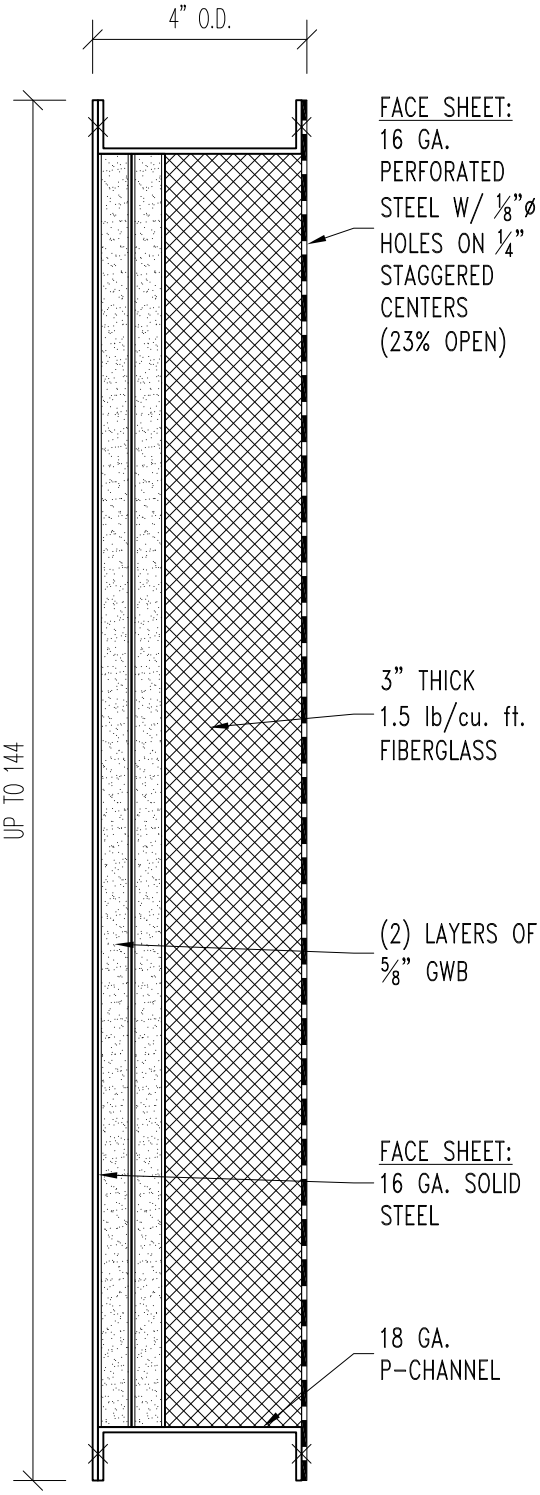


H/P-44 PANEL

QuietMOD H/P-44 PANEL DESCRIPTION:

- PANEL IS 4" THICK WITH SOLID SKIN ON ONE SIDE AND A PERFORATED SKIN ON THE OTHER.
- ENTIRE PANEL IS CONSTRUCTED WITH "PAINT READY" A-60 GALVANNEAL OR G-90 GALVANIZED STEEL
- FACE SHEETS ARE SPOT WELDED TO THE PANEL FRAMING CHANNEL
- ALL STIFFENERS AND CHANNEL FRAMING ARE FORMED FROM A MINIMUM OF 18 GA. STEEL

SOUND TRANSMISSION LOSS, dB

OCTAVE BAND CENTER FREQUENCIES (Hz)	125	250	500	1K	2K	4K	STC
QuietMOD H/P-44 PANEL	27	34	41	46	53	59	44

*All testing conducted by U.S. Gypsum Laboratories
*All data in accordance with ASTM E90-99 and E413-87

SOUND ABSORPTION COEFFICIENTS

OCTAVE BAND CENTER FREQUENCIES (Hz)	125	250	500	1K	2K	4K	NRC
QuietMOD H/P-44 PANEL	0.45	0.96	1.15	1.10	1.05	0.97	1.05

*All testing conducted by Riverbank Acoustical Laboratories
*All data in accordance with ASTM C423-90a and E795-00

weight = 9.6 lbs/sq.ft.

NOTICE

Drawings and product details are for information and/or illustrative purposes only, and may vary. Please contact your local Memtech representative for the most current product information.

QUIETMOD H/P-44 ACOUSTIC WALL PANEL DETAIL

PROJECT:			TYPE:
SUBMITTED BY:		DATE:	ISSUE:
APPROVED BY:		DATE:	PROJECT No.:
PROJ. MGR.	SHEET:		

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