

QuietMOD H/P-42 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" EVERY 24" O.C. GALVANNEAL A-60 STEEL WITH INTERNAL STIFFENERS
- FACE SHEETS ARE SPOT WELDED TO THE PANEL FRAMING CHANNEL
- ALL STIFFENERS AND CHANNEL FRAMING ARE FORMED FROM A MINIMUM OF 18 GA. STEEL
- ACOUSTIC FILL IS NON-COMBUSTIBLE, SOUND ABSORBING FIBERGLASS OR MINERAL WOOL
- · PRIME PAINTING OR FACTORY FINISH PAINTING IS AVAILABLE
- PANEL WEIGHS 5.2 lbs./sq.ft.

SOUND TRANSMISSION LOSS, dB

QuietMOD H/P-42 PANEL	OCTAVE BAND CENTER FREQUENCIES (Hz)
23	125
31	5 250
40	500
49	1
56	2K
62	4
42	STC

^{*}All testing conducted by Riverbank Acoustical Laboratories *All data in accordance with ASTM E90-99 and E413-87

SOUND ABSORPTION COEFFICIENTS

1.03 0.98 0.95 (1.05	0.98	1.03	1.08	0.68 1.06 1.12 1.08	1.06	0.68	QuietMOD H/P-42 PANEL 0.68 1.06
NRC	4K	2K	Ŕ	500	125 250 500	125	OCTAVE BAND CENTER FREQUENCIES (Hz)

DESCRIPTION DATE CUSTOMER MAH QuietMOD H/P-42 ACOUSTIC PANEL SCALE QM-HP-42

REVISIONS

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