



QuietMOD H/H-54 PANEL DESCRIPTION:

- PANEL IS 4" THICK WITH SOLID SKIN ON BOTH SIDES
- ENTIRE PANEL IS CONSTRUCTED WITH "PAINT READY" GALVANNEAL A-60 STEEL WITH INTERNAL STIFFENERS EVERY 24" O.C.
- 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 11.4 lbs./sq.ft.

SOUND TRANSMISSION LOSS, dB

OCTAVE BAND CENTER FREQUENCIES (Hz)	125	250	500	1K	2K	4K	STC
QuietMOD H/H-54 PANEL	40	46	51	55	58	62	54

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

REVISIONS		DESCRIPTION	DATE	BY

DESCRIPTION		QuietMOD H/H-54 ACOUSTIC PANEL	
CUSTOMER			
DRAWN BY	SCALE	DRAWING NO.	
MAH		QM-HH-54	
DATE	SHEET		

Noise Barriers, LLC
 2001 Kelley Court, Libertyville, IL 60048
 Phone: 847-843-0500
 Fax: 847-843-0501
 www.noisebarriers.com