4" O.D. FACE SHEET: 16 GA. SOLID STEEL 4" THICK 3 lb/cu. ft. MINERAL WOOL FACE SHEET: 16 GA. SOLID STEEL 18 GA. P-CHANNEL H/H-51 PANEL

QuietMOD H/H-51 PANEL DESCRIPTION:

- PANEL IS 4" THICK WITH SOLID SKIN BOTH SIDES.
- 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/H-51 PANEL	30	42	49	55	58	63	51

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

weight = 7.65 lbs/sq.ft.

Riverbanks Test No. TL14-435 Test Date: 12-5-2014

PROPRIETARY

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QUIETMOD H/H-51 **ACOUSTIC WALL** PANEL DETAIL

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



NOISE BARRIERS

401 AIRPORT DRIVE NORTH AURORA, IL 60532 Phone: (847) 843-0500 Fax: (847) 843-0501 www.noisebarriers.com