



Sound Shield Material

MATERIAL DESCRIPTION

Color	Metallic Gray
Material Description	1" thick fiberglass batting (2-layers) sandwiched around (1-layer) PVC Mass loaded vinyl barrier.
Size	54" Wide Quilted Fiberglass with facing (2-layers) 54" Wide Mass-Loaded vinyl backing (1-layer) 2" Wide Velcro Fastener stitched to vertical edges
Chemical Resistivity	Resists oils, grease, dirt, dust, mild acids and alkalis
Flame Resistance	QFM Facing - Class 1 rated per ASTM E84-70 Mass-loaded barium sulfate barrier backing - Per Federal Test Standard 191, Method 5903:3
Clean ability	Facing and Barrier can be steam cleaned or washed with common industrial cleaners.
Temperature Limits	Service range -20° to +180°F (continuous)

Noise Transmission Loss			Frequency (Hertz)			
125	250	500	1000	2000	4000	STC
12db	16db	27db	40db	44db	47db	29db

** Results above reflect typical performance characteristics of the product listed. This document should not be used as certification to any specification.*

