

SECONDSKINAUDIO.COM 1.800.679.8511 SERVICE@SECONDSKINAUDIO.COM

## QUIET QUILT SOUNDPROOF BLANKET

SPEC SHEET

- MLV sound barrier with quilted sound absorbing face
- Ourable, modular enclosures & fences
- Simple to install (grommets & Velcro included)
- Indoor and outdoor options
- Made in the USA

## RATED FOR STC AND NRC

Material:	Mass Loaded Vinyl Bonded to Quilted Cloth Enclosing Fiberglass
Patterns:	Smooth, Quilted
Features:	Best Performance from Non-Permanent Structure, STC and NRC Rated, Easy to Hang with Grommets, Seal Seams with Included Velcro, Very Customizable
Application:	fences, enclosures, HVAC units, generators, dust collectors, pumps, other in-plant machinery, partition walls
Width:	Up to 54" (27", 54" Standard)
Height:	Up to 25' (96" Standard)
Weight:	1.4 lbs / sq ft (with 1lb MLV), 2.2 lbs / sq ft (with 2lb MLV)
Thickness:	1" or 2" (2" Standard)
Color:	MLV: Grey, Tan, Light Blue, Black PANEL: Grey, Tan, White, Black
Temperature:	Up to 180°F
Flammability:	Class A Fire Rated
Installation:	Hang with Included Grommets, Velcro at Edges to Seal

Sound Transmission Class									
Size	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	STC		
Quiet Quilt Soundproof Blanket - 1 lb MLV (Indoor, 1" thick)	11	16	24	30	35	35	27		
Quiet Quilt Soundproof Blanket - 1 lb MLV (Indoor, 2" thick)	13	20	29	40	50	55	32		
Quiet Quilt Soundproof Blanket - 1 lb MLV (Outdoor, 1" thick)	15	17	28	40	45	52	29		
Quiet Quilt Soundproof Blanket - 1 lb MLV (Outdoor, 2" thick)	14	20	32	41	42	41	33		
Quiet Quilt Soundproof Blanet - 2 lb MLV (Indoor, 2" thick)	19	25	33	46	53	58	36		
Quiet Quilt Soundproof Blanet - 2 lb MLV (Outdoor, 2" thick)	18	26	38	48	52	56	38		

Noise Reduction Coefficient										
Size	125 Hz	250 Hz	500 Hz	1000 Hz	2000 Hz	4000 Hz	NRC			
Quiet Quilt Soundproof Blanket - 1 lb MLV (Indoor, 1" thick)	0.12	0.47	0.85	0.84	0.64	0.62	0.70			
Quiet Quilt Soundproof Blanket - 1 lb MLV (Indoor, 2" thick)	0.07	0.27	0.96	1.13	1.08	0.99	0.85			
Quiet Quilt Soundproof Blanket - 1 lb MLV (Outdoor, 1" thick)	0.18	0.68	0.74	0.72	0.42	0.29	0.65			
Quiet Quilt Soundproof Blanket - 1 lb MLV (Outdoor, 2" thick)	0.45	0.96	0.87	0.66	0.47	0.28	0.75			
Quiet Quilt Soundproof Blanet - 2 lb MLV (Indoor, 2" thick)	0.07	0.27	0.96	1.13	1.08	0.99	0.85			
Quiet Quilt Soundproof Blanet - 2 lb MLV (Outdoor, 2" thick)	0.45	0.96	0.87	0.66	0.47	0.28	0.75			







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