



Sound SealR Acoustic Sound Blocking Sealant

MetroFlex Sound SealR Acoustic Sound Blocking Sealant is a high quality latex-based sealing compound used as an essential component in construction assemblies for achieving and maintaining the required STC rating as per IBC 1207.2 for air-borne sound. Sound SealR is specifically formulated for use with MetroFlex Mass Loaded Vinyl and possesses excellent adhesion to drywall, wood, metal, and concrete. It remains permanently flexible and is both durable and long lasting.

Applications:

- Joint seams of Mass Loaded Vinyl
- Top and bottom runners prior to installation of drywall
- Outer edge perimeter joints of drywall
- Cut-outs and utility penetrations

Acoustical Properties*

MetroFlex Sound Barrier provides the following noise reduction.

Noise transmission loss (dB)/Frequency (Hz)

Hz	125	250	500	1000	2000	4000	STC
db by density:							
MF-05	8	13	17	22	27	31	20
MF-10	16	17	22	27	31	36	26
MF-15	17	19	25	31	36	44	29
MF-20	16	22	26	32	35	40	31

Tensile Strength	2,750 KPa (400 psi)
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Tear Strength	12.5 Kg/cm (70 lbs./in.)
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Thickness	.100"
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Ultimate Elongation	200%
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Flammability	SE "O" in/min.
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Temperature Range	-40°F to 180°F
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Product Features

Maintains 52 STC
 Tested to ASTM-E90
 Meets ASTM-C834
 Permanently Flexible
 Excellent Adhesion
 Paintable
 Low V.O.C (11 g/l)



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- Don't let your soundproofing project fall through the Cracks -