QuietCoat®

Acoustical Coating



Anti-sound & vibration coating for cars, appliances, HVAC, and electronics

QuietCoat® 118 is a sprayable, viscoelastic polymer that reduces noise and vibration with minimum weight, bulk and cost. QuietCoat® is engineered specifically for coating nonporous materials including stainless steel, galvanized iron, aluminum and composite (reinforced plastic) materials.

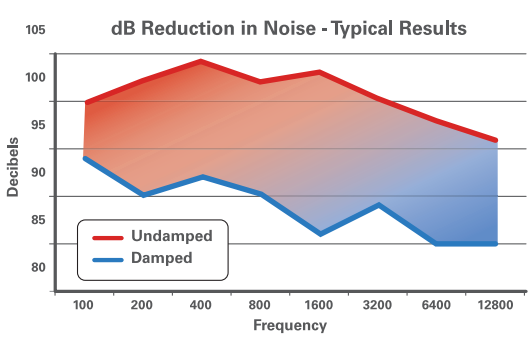
QuietCoat® Benefits:

- Typical noise reduction of 6dB to 20dB*
- Easily applied with brush, roller, air gun, or airless sprayer
- Ideal for most porous and nonporous metal surfaces - cars, studs, HVAC ducts, roofing, machinery, and appliances
- Fully ROHS compliant
- Fast-drying in under 20 minutes
- Easy cleanup, water-soluble
- Meets industry flammability standards
- Noise-damping results will continue to improve for 14 days
- Tested in accordance with ASTM E-756 vibration testing
- Tested in accordance with FMVSS302; burn resistance testing for materials used in occupant compartments of motor vehicles
- Environmentally friendly, lab tested
- Low VOC and low odor

Contact Memtech Acoustics for application instructions and complete architectural documentation.

Product Specifications:

Model:	QuietCoat® 118
Solid Content:	>77 wt %
Compliance:	Low VOC (<0.1 g/l)
Density:	Wet - 13 lbs/gal (1560 kg/m^3) Dry - 8.5 lbs/g
Coverage:	40 - 80 sqft/gal
Layer Thickness:	0.02" - 0.06"
Drying Time:	20 min
Curing Time:	72 hours
Coverage:	40 - 80 sqft/g
Storage temp:	40°-100°F - Do not freeze



*Depending on application. Application thickness and environment may influence noise reduction ratings. The manufacturer cannot guarantee actual noise reduction ratings. The information contained in this document is for general information purposes only.

Memtech Acoustics

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