Acoustical Sealant
Data and Submittal Sheet

Trademark SOUNDPROOFING

Green Glue Noiseproofing Sealant Data & Submittal Sheet

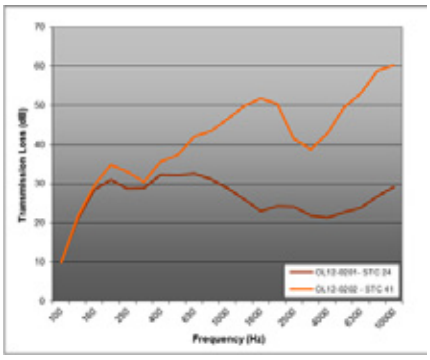
Simple to dispense and clean up
Stops noise from leaking through joints, edges, and baseplates
One product for many surfaces including wood, gypsum, and concrete
Trusted by builders, contractors, architects, and DIYers

Product Description:

Green Glue Noiseproofing Sealant is an acoustical caulk used to fill gaps between walls and floors and around electrical outlets, light fixtures, windows, and doors. Anywhere there is a break in building material, acoustical sealant should be applied to stop sound from traveling through an open gap.

Advantages:

Easy – Simple to apply and clean up
Versatile – For use in new construction, remodels, and retrofits
Proven – Leading manufacturer of soundproofing technologies
Trusted – Used by builders, contractors, architects, and DIYers
Safe – Independently tested by Underwriters Laboratory for environmental impact
Sustainable – Can help contribute in achieving points toward LEED certification
Effective – Validated by third-party laboratory testing



OL 12-0201 – Reference wall before application of Green Glue Noiseproofing Sealant – STC 24

OL 12-0202 – Reference wall after application of Green Glue Noiseproofing Sealant – STC 41

Limitations:

Not a finishing product; standard mud and tape should be used.
Intended for noise mitigation in interior applications only.
Allow to dry 48 hours before finishing or painting.

Product Specifications:

Solid Content:	70% +/- 5%
Viscosity:	Light Paste 1,370,000-1,450,000cps (#RV-6 @ 10rpm)
Color:	White
Odor:	Mild, none after drying
Weight:	11.4 +/- 0.5 lbs./gal
Working Temperature:	40°F to 90°F (4°C to 32°C)
Drying Time:	48 hours
Coverage:	40-80 linear ft. per 28 oz. tube
Packaging:	28oz. (828mL) tubes
Shelf Life:	One year

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Product Testing:	Flame Spread & Smoke Development:	Tested by UL Canada according to CAN/ULC-S102-10, *Standard Method of Test for Surface Burning Characteristics*. Flame Spread: 0, Smoke Developed: 0
	Mold Resistance:	Certified by UL Environment to be Mold Resistant per ASTM D3273-00.
	VOC:	Certified by UL Environment as No formaldehyde emissions detected – meets the requirements of CA Section 01350.
Performance Testing:	Sound Tests:	Tested by third-party laboratory in accordance with ASTM E 90 *Standard Test Method for Laboratory Measurement of Airborne Sound Transmission Loss of Building Partitions and Elements.*
Installation:		1. Make sure the surfaces to be sealed are clean and free of debris. 2. Cut ¼" hole at end of tube above threading, attach nozzle to cartridge, and cut hole in nozzle. Size hole in nozzle according to size of gap to be filled, not to exceed 3/8". 3. Pull trigger to dispense sealant into joints between wall and adjoining surface. 4. Allow 48 hours for drying before applying drywall mud or paint.

Job Name: _____

Contractor: _____

Signature: _____ Date: _____

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