

Data and Submittal

Product Description

Green Glue Noiseproofing Compound is used between two or more sheets of commonly specified building materials such as drywall, plywood, OSB and poured gypsum flooring. One of the two laminated surfaces must be porous. Typical applications are for wall, floor and ceiling systems to significantly reduce unwanted sound transmission.

Limitations

- Green Glue is used as a constrained layer, not a coating.
- Use with at least one porous surface
- Green Glue is not a sealant or adhesive
- Green Glue is for interior use

Product Data

Active Content	68% +/-5%
Working Time	30 minutes
Viscosity	Light Paste 65,000 cps
Color	Green
Odor	Mild, none after drying
VOC	<2 g/l
Flash Point	>300 degrees F (149 C)
Application Temp	40 to 90 degrees F (4 to 32 C)

Performance

- Green Glue is a sound damping material commonly used to isolate sound between rooms
- Water based, low emitting material with VOC <2 g/l
- Used with common building materials
- Easily dispensed with a standard caulking gun
- Will not contribute to mold growth
- Class A surface burning characteristics
- Does not create a vapor retarder

Technical Data

Flame spread and smoke development - Green Glue Noiseproofing Compound has been tested according to ASTM E 84. Flame Spread = 15 Smoke Density =50

Mold Growth - Green Glue Noiseproofing Compound has been tested according to ASTM D 3273 for mold growth resulting in a rating of 10 for complete resistance.

Water Vapor Transmission - Green Glue Noiseproofing Compound has been tested in accordance with ASTM E 96 for water vapor transmission and shown to not form a vapor retarder with a typical value of 3.1 perms.

Sound Tests - Green Glue Noiseproofing Compound has been tested in accordance with ASTM E 90 for airborne noise and ASTM E 492 for impact noise.

Job Name: _____

Contractor: _____

Signature: _____ Date: _____