

GREEN GLUE DATASHEET

Green Glue is a high performance viscoelastic material. Water based latex. Green Glue is used in constrained layer (sandwich) applications and is not suitable for extensional (surface) applications. Green Glue is used in walls, floors and ceilings between common building materials such as drywall, plywood, and underlayment.

Packaging:

Green Glue is available in 28 oz tubes, shipped 12 tubes per case for consumers, and 5 gallon pails to contractors.

Coverage:

Most common applications are at 0.88 to 1.75 ounces per square foot. This equates to 1-2 tubes or 1-2 loads per 4x8 sheet of material. You can install up to 2.6 ounces per square foot, however after that, the performance drops as the Green Glue layer is too thick.

Cleanup:

Mild soap and water while Green Glue is wet. Isopropyl alcohol or Acetone is dried. Use caution and follow all guidelines prescribed by solvent manufacturer.

Storage:

Store Green Glue in cool location. Green Glue is freeze / thaw stable.

Specifications:	
Active Content: 68% +/-5%	▶ Non toxic (to both you
Working Time: About 30 minutes but the system should	and the environment)
be assembles as soon as possible after Green Glue application.	▷ No mixing required
Cure Time: 7-28 days depending on the number of layers used and the relative humidity and ambient temperature.	
Viscosity: Light Paste (65,000 cps)	
Odor: Mild (Temporary) Smells like latex paint.	
VOC: <2g/liter	
Application Temp: 40-90° F. Best if brought to room temperature before application	
Damping Factor: Typically 0.50+ with two sheets of 5/8 fire code drywall (3X higher than any other product we are aware of)	
Active Temp. Range: Designed for optimal performance 50-95° F	

