



## GREEN GLUE NOISEPROOFING COMPOUND INSTALL

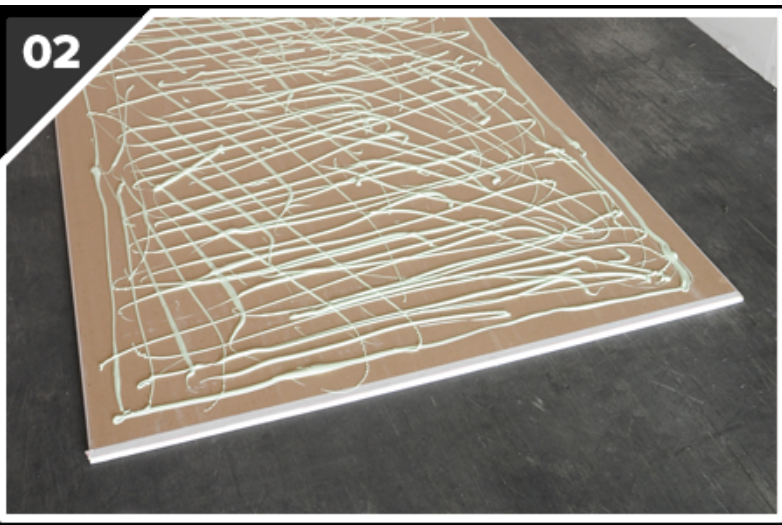
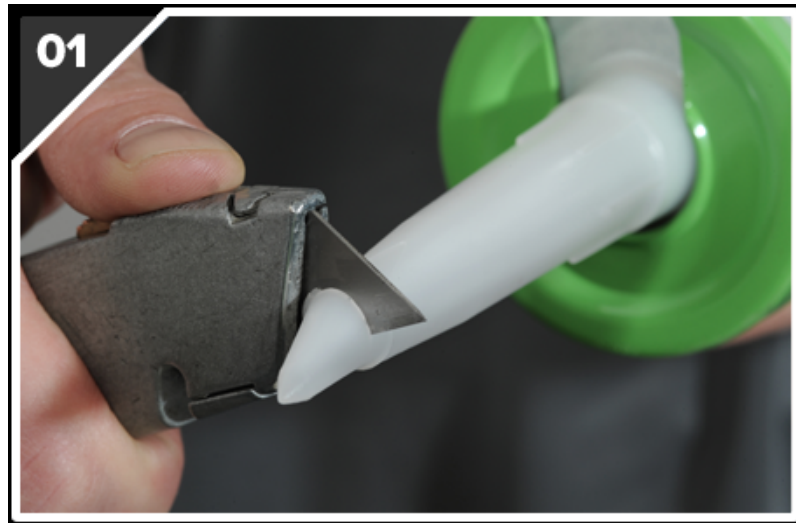
Green Glue Noiseproofing Compound has a unique polymeric formula that converts the mechanical energy from sound waves into small amounts of heat. When the compound is sandwiched between two rigid layers of material (like drywall), it forms a damping system. So, when sound waves pass through the structure, the energy is dissipated in the form of heat.

The result is dramatic - just one layer of Green Glue Noiseproofing Compound in between two sheets of drywall can eliminate up to 90 percent of noise, even at low frequencies.

### Prepare for Application

Hang your first layer of drywall per local building codes, making sure the surface is free from any protrusions that would prevent the second layer from mounting flush.

Cut the end of the tube of Green Glue Noiseproofing Compound as shown. Screw on nozzle and cut tip, leaving an opening of approximately 3/8". Insert tube into a standard 28 oz. caulk gun to prepare for application.



### Apply Green Glue Noiseproofing Compound

Apply Green Glue Noiseproofing Compound in a random pattern across the entire back of the second sheet, leaving a 2"-3" border free of compound around the edge to allow for handling.

Apply one to three tubes of Noiseproofing Compound per 4'x8' sheet of drywall, keeping in mind one tube of Noiseproofing Compound will give roughly 70% of the performance of two tubes.



#### MATERIAL COVERAGE

2 Tubes Per 4' x 8' Sheet of Drywall

Case of 12 Tubes = 192 sf

5 Gallon Pail = 368 sf

#### ***BIP TIP:***



***The application pattern can be completely random, do not worry about making it look pretty. The compound will spread once you sandwich it.***

## Raise Drywall into Position

After applying Noiseproofing Compound to the drywall sheet, raise the board into position, press against the wall or ceiling, and fasten into place using appropriate screws. It must be hung and fastened in place within 15 minutes to prevent the compound from curing before it is installed.

We recommend staggering the panels of the second layer in order to cover the seams of the first layer, leaving a 1/4" gap to apply Noiseproofing Sealant.



## Attach Drywall

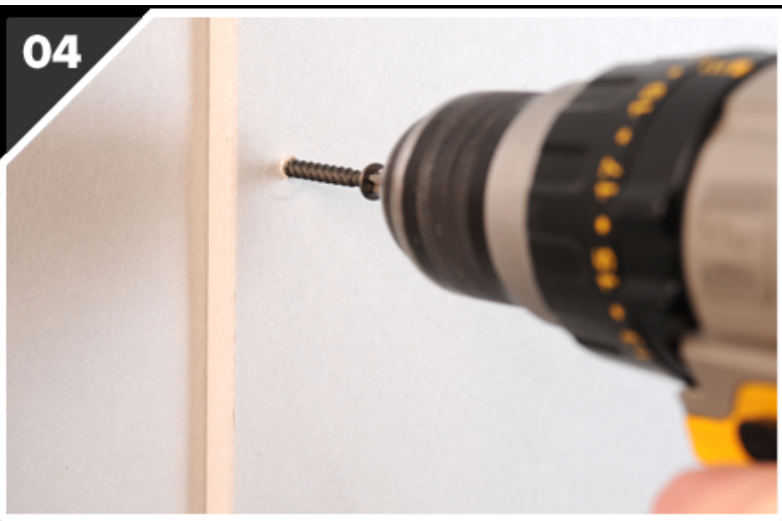
Follow all appropriate local building codes regarding screw type and spacing.



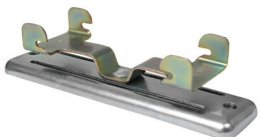
Green Glue Noiseproofing Compound  
Case of 12 Tubes - [Learn More](#)



Green Glue Noiseproofing Compound  
5 Gallon Pails - [Learn More](#)



For ultimate noiseproofing results we recommend decoupling your walls and ceilings in conjunction with using Noiseproofing Compound. Learn more about Green Glue Noiseproofing Whisper Clips.



### ***BIP TIP:***



***Optimal noiseproofing results may take up to 30 days. This is how long the water in the compound takes to evaporate after application.***