

Frequently Asked Questions

3 Easy Questions for Selecting the Right Adhesive

Are all LIQUID NAILS® products the same?

No. Each LIQUID NAILS product is specially formulated to bond various substrates and common building materials with different construction requirements. Please refer to our Construction Adhesive Selector or visit www.liquidnails.com, to determine which product is best for your specific materials.

What is the drying time for LIQUID NAILS adhesives?

Once the adhesive dries overnight, the material will be ready for use. The adhesive will reach its complete strength within 7 days. Actual drying time may vary with temperature, humidity and materials used.

Will LIQUID NAILS products become rock hard after they dry?

No. LIQUID NAILS adhesives and caulks remain flexible to allow for the expansion and contraction of the materials.

Do LIQUID NAILS products freeze?

LIQUID NAILS products can freeze. However, once returned to room temperature, the product is still usable.

What is the shelf life of LIQUID NAILS adhesives?

One year from the date of manufacture. Manufacture dates can generally be found on or near the bottom of the container.

Who should be contacted for medical emergencies?

For medical emergencies, call 1-800-634-0015 and press 1 on the menu option. This call is automatically transferred to the PPG Emergency Information Line. This service is available 24 hours a day, 7 days a week.

PPG Architectural Finishes Inc.
One PPG Place
Pittsburgh, PA 15272

www.liquidnails.com
Customer Service 1-800-634-0015

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Construction Adhesive Selector



www.liquidnails.com
1-800-634-0015

① What is your project?

Are you installing or repairing: a fireplace mantel, cabinets, countertops, molding, chair rail, drywall, subfloor, tub & shower surround, etc.

② What materials will you be using?

Examples of common materials are wood, ceramic tile, concrete, drywall, granite, corkboard, brick, plywood, steel, etc.











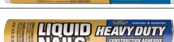
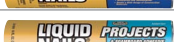
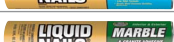
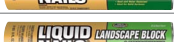
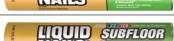


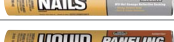

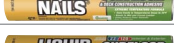


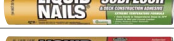

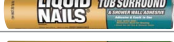

③ Is your project interior or exterior?

- Indoor?
- Outdoor?
- Will it be exposed to water?

VOC Compliant products are better for air quality.

Since the 1990's, LIQUID NAILS® has been at the forefront of developing construction adhesives with reduced Volatile Organic Compounds (VOC). Products with reduced VOC levels minimize the amount of harmful pollutants released into the atmosphere. LIQUID NAILS' comprehensive product line is complemented by an impressive breadth of VOC-compliant formulas. Refer to the green column on the Construction Adhesive Selector chart to assist you in your selection of VOC compliant products.



2 Material → Bonds to Wood, Drywall or Concrete	Recommended Product	Interior	Exterior	VOC Compliant / Low Odor*	Water Resistant	Waterproof**	Additional Information
Brick Veneer & Imitation Stone	 HEAVY DUTY LN-901, LN-903	✓	✓	LN-903	✓		
Cabinets & Countertops	 HEAVY DUTY LN-901, LN-903	✓	✓	LN-903	✓		
Ceramic & Tile Repair	 ULTRA QUIK GRIP™ LN-990	✓		✓	✓		Works on vertical surfaces without bracing
Cement Backerboard	 HEAVY DUTY LN-901, LN-903	✓	✓	LN-903	✓		
Corkboard	 PROJECTS LN-601, LN-701, LN-704	✓		LN-704		✓	Fast tack; holds panel in place without taping or bracing
Cove Base & Stair Treads	 HEAVY DUTY LN-903	✓		✓	✓		Works on rubber and vinyl treads
Drywall	 DRYWALL DWP-24, LN-704	✓		✓		✓	Will help buffer sound
Fiberboard	 HEAVY DUTY LN-901, LN-903	✓	✓	LN-903	✓		
Foamboard	 PROJECTS & FOAMBOARD LN-604	✓		✓	✓		Will not damage foam insulation
Foam Molding & Trim	 ULTRA QUIK GRIP™ LN-990	✓		✓	✓		Will not damage foam molding or trim
Foil-Coated Insulation Board	 HEAVY DUTY LN-901, LN-903	✓	✓	LN-903	✓		
Furring Strips	 PROJECTS & FOAMBOARD LN-604	✓		✓	✓		Will not damage foam insulation
Granite & Marble	 MARBLE & GRANITE LN-933	✓	✓	✓		✓	Will not stain
Landscape Block	 LANDSCAPE BLOCK LN-905	✓	✓			✓	Works on damp surfaces
Lumber & Treated Lumber	 SUBFLOOR & DECK LN-602, LN-902	✓	✓	LN-902	✓		Eliminates squeaky floors***
Masonry & Concrete	 POLYURETHANE LN-950	✓	✓	✓		✓	All-weather formula
Mirrors	 MIRROR LN-930, LN-730	✓		LN-730		✓	Steam and heat resistant
Paneling, Wood Mantels	 PANELING LN-910, LN-710, LN-606	✓		LN-710 LN-606		✓	Fast tack; holds panel in place without taping or bracing
Particleboard	 SUBFLOOR & DECK LN-602, LN-902	✓	✓	LN-902	✓		Eliminates squeaky floors***
Composite Lumber	 SUBFLOOR & DECK LN-602, LN-902	✓	✓	LN-902	✓		
Plywood & Hardboard	 SUBFLOOR & DECK LN-602, LN-902	✓	✓	LN-902	✓		Eliminates squeaky floors***
Steel / Aluminum / Galvanized Metal	 SUBFLOOR & DECK LN-602, LN-902	✓	✓	LN-902	✓		
Tileboard	 PROJECTS LN-601, LN-701	✓		LN-701		✓	
Tub & Shower Surrounds	 TUB SURROUND LN-915, LN-715	✓		LN-715		✓	Will not burn through
Engineered Lumber	 SUBFLOOR & DECK LN-602, LN-902	✓	✓	LN-902	✓		Eliminates squeaky floors***
Wood, Wood Moldings, Threshold	 WOOD PROJECTS LN-940, LN-740	✓	✓	LN-740	✓		

*Current as of January 2011, VOC regulated states: CA, CT, DE, D.C., IL, MA, MD, ME, MI, NH, NJ, NY, PA, OH, RI, Parts of VA, VT. Additional states may be added in the future.

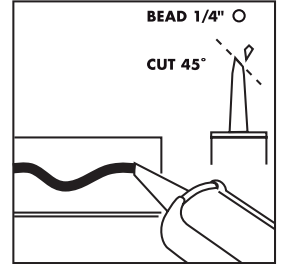
**Not recommended for water immersion applications.

***When applied as directed.

Most LIQUID NAILS products require one surface be porous, or able to absorb fluids, for best bond.

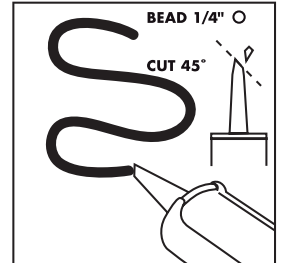
Moldings, Thresholds, Mantels

Apply 1/4" "S" shape bead over the length of material.



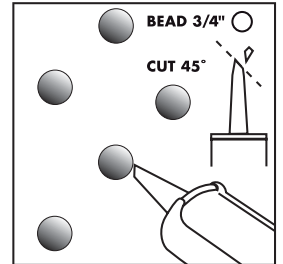
Paneling, Foamboard

Apply 1/4" bead around perimeter, 1" in from edge. Apply "S" shaped beads in center of panel.



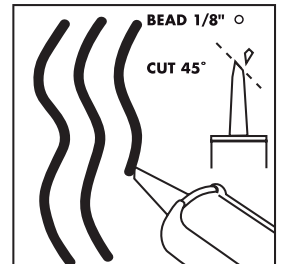
Mirrors

Apply bead 3/4" thick by 2"-3" wide for each square foot of mirror. Mirrors require mechanical fasteners as well as adhesive.



Tub & Shower Surrounds

Apply recessed bead 1" in from edge. Beads should be 1/8" thickness, 4"-6" apart.



Don't Forget Your Tools

- Caulk Gun
- Utility Knife
- Mineral Spirits
- Soap & Water
- Rags
- Rubber Gloves
- Safety Goggles