



# PRODUCT PROFILE

610.562.3076 • www.glengery.com



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## Glen-Gery Construction Adhesive

### Physical Properties (Typical)

- Type:** Synthetic elastomeric polymer
- State:** Medium-viscosity mastic
- Color:** Light tan
- Solids:** 78%
- Viscosity:** 130,000 cps
- Calculated VOC (less except solvent):** 47 g/L
- Weight/gallon:** 10.4 lbs.
- Flashpoint:** Less than 0°F.
- Freeze/thaw stability:** Will not freeze
- Storage life:** 12 months in tightly closed containers at 75°F.

### Application Guidelines

- Application temperature:** 32°F. to 100°F.
- Service temperatures:** -20°F. to 120°F.
- Method of application:** Cartridge/ caulking gun.
- Working time:** Approx. 20-30 minutes for a 1/4 in. bead.
- Working surfaces:** Surfaces to be bonded should be clean and free from excessive oil, grease, water, dirt or any other material that may deter adhesion. Apply Glen-Gery Construction Adhesive to only one of the surfaces to be bonded.
- Cut tip on slant for 1/4" to 3/8" bead. Puncture inner seal with nail or wire and place in cartridge gun.
- Apply adhesive to one of the surfaces. Two quarter size dabs (minimum) for thin brick or as continuous vertical beads.
- Apply no more adhesive than you can cover in 10 minutes.
- Press surfaces together firmly. For faster curing, lift top product and immediately reposition (flash).

NOTE: When bonding subfloors or wet, frozen and treated lumber, nail or screw as recommended by the American Plywood Association.

**Cleanup:** Scrape off dried excess with a putty knife. Remove residue with mineral spirits or equivalent solvent. Follow solvent vendor's precautions when using solvents.

NOTE: Test solvent on an out-of-the-way area to make sure it will not mar or attack the surface.



**TABLE 1**  
**Coverage (maximum)**

Approximate length of bead according to bead diameter:

Container	Two quarter-sized dabs per brick*	1/4 in. bead	3/8 in. bead
28 oz. (828 ml) Cartridge	15 sq. ft.	89 ft.	39 ft.

\*Three dabs (spot bead) for brick >12 in., and an additional dab on the head/return for corners.

### Product Features

- **Extremely versatile—bonds most common building materials**
- **Exceeds the performance requirements of the American Plywood Association AFG-01 Specification, ASTM D3498 and C557, HUD/FHA Use of Materials Bulletin #60**

### Limitations

Glen-Gery Construction Adhesive is not designed for continuous submersion or for use on polystyrene or polystyrene foams.

**TABLE 2**  
**Ordering Information**

Size	Units per package	Weight	Packages per pallet
28 oz. (828 ml) Cartridge	12	3 lbs.	38

## Caution Statement

**DANGER: EXTREMELY FLAMMABLE. VAPOR HARMFUL.** Contains methyl acetate, hexane and acetone. Keep away from heat, sparks and flame. Use only with positive cross ventilation. Avoid breathing vapors. Do not swallow. Do not allow eye contact or prolonged skin contact. Uncured product can cause eye or skin irritation. Prolonged or repeated

overexposure to solvents in uncured product can cause central nervous system, peripheral nervous system, eye, skin, liver, kidney or respiratory system effects.

**First Aid:** If dizziness or other adverse effects are experienced, move to fresh air; call physician if discomfort persists. If eye contact occurs, flush

eyes with water for 15 minutes; contact physician immediately. If swallowed, do not induce vomiting; contact physician immediately. Wash skin contact areas with soap and water; contact physician if irritation persists.

For additional information, refer to Material Safety Data Sheet. **KEEP OUT OF THE REACH OF CHILDREN.**

## Important Notice

Our recommendations, if any, for the use of this product are based on tests believed to be reliable. Since the use of this product is beyond the control of the manufacturer, no guarantee or warranty, expressed or implied, is made as to such

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### MANUFACTURED IN THE USA FOR:

Glen-Gery Corporation  
PO Box 7001  
Wyomissing, PA, 19610  
1-800-854-4780  
www.glengery.com

### 24 HOUR CHEMICAL EMERGENCY:

1-800-424-9300



610.374.4011  
info@glengery.com  
www.glengery.com

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