

# HENRY®

# 117

## Multipurpose Construction Adhesive



**The Professional's Formula For Success when installing paneling, drywall, particleboard, moldings and FRP panels.**

### APPLICATIONS:

- **USE ONLY FOR:**  
Wood wall paneling, pre decorated wallboard, plywood, gypsum drywall, wood or metal moldings, furring strips, wall decorations, particleboard, hardboard, ceramic tile repairs and metal fixtures. Do not use for wood flooring. When installing polystyrene foam insulation, surface temperature should not exceed 90°F (32°C) or etching of foam may result.
- **BONDS TO:** Concrete, wood or metal framing studs, furring strips, wood, dry plaster and gypsum drywall on all grade levels as recommended by the panel manufacturer. When installing over below-grade concrete where moisture can penetrate from back, attach furring strips with mechanical fasteners and adhesive, and then adhere panels.

### TECHNICAL DATA:

- **Base:** Solvent-based
- **Color:** Tan
- **Taggant Color:** Yellow-orange
- **Open Time:** Lay in immediately
- **Working Time:** 15 minutes  
NOTE: Working times vary based on job conditions, substrates, temperature and humidity.
- **Size:** 11 oz, 30 oz, 5 Gallon
- **Shipping Unit:** 11 oz: 24 cartridges/ctn  
30 oz: 12 cartridges/ctn  
5 Gallon: 1 pail
- **Weight Per Gallon:** 9.4 lbs
- **Quantity Per Pallet:** 11 oz: 64 ctns  
30 oz: 60 ctns  
5 Gallon: 36 pails
- **Shelf Life:** Best if used within one year
- **Freeze-Thaw Stable:** Not affected
- **Trowels/Coverage:**

1/4



V-NOTCH  
1/4"D x 1/4"W x 3/4"A  
50-60 sq. ft./gal.

### DIRECTIONS:

Refer to panel manufacturer's specific recommendations. Condition the area to be installed, adhesive and panels (laying flat) at 65°F (18°C) or above for 48 hours before, during and 48 hours after installation. Surface must be sound, smooth, dry, clean and free of excessive moisture or alkali. Remove dirt, wax, loose paint and all other foreign matter that would interfere with a good bond such as curing agents and sealers. This adhesive should not be used in situations where odors may be transmitted to foodstuffs.

- Stir any liquid on the surface into the adhesive.
- Full spread adhesive on back of panel using recommended trowel. Do not leave bare spots. Press down firmly on the trowel to avoid adhesive between ridges.
- Dry fit first panel vertically in a corner where walls intersect. Mark corner edge with dividers. Trim marked edge with saw to fit corner.
- Place back in corner and mark any cutouts. Use a fine-toothed saw to make cutouts. Mounting screws can be cut with a utility knife after panel is installed.
- Place panel against wall within 15 minutes. Press firmly over entire surface working from center to edges so that entire back of panel is in full contact with wall.
- If wall irregularities prevent the adhesive from holding panels tight to the wall, press firmly again after 10 minutes, and use temporary bracing or a finishing nail to hold while the adhesive sets.
- For channel moldings and for permanent fasteners, follow the panel manufacturer's recommendations. Do not fit panels too tightly into moldings. A minimum 1/16" expansion space is needed.

**WARRANTY:** We warrant that HENRY 117 will not break down or lose its cohesive strength due to a manufacturing or formulation defect for 10 years from the date of installation, if used for its stated purpose and applied in accordance to the instructions, subject to certain exclusions and limitations set forth in the warranty.

**WARNINGS:** Carefully read and follow all cautions and warnings on the product label. Refer to the Material Safety Data Sheet for additional product information.

**CLEANUP:** Wet Adhesive: Clean, white cloth dampened with soapy water.  
Dried Adhesive: Clean, white cloth dampened with mineral spirits; carefully following warnings on the container.

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**Customer Service Center: 1-800-232-4832**  
**Visit our Website: [www.wwhenry.com](http://www.wwhenry.com)**

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