## **Permanent Patch® 100**Flexible Patching and Caulking Compound

## **SHUR:STIK**

## PERMANENT PATCH 100

- Adhesion Excellent to most surfaces that are clean and free of dirt, dust, or chalk.
- Flexibility Tested to 100% elongation and recovery without rupture of joints.
- Sag Control Excellent. Bonds rapidly when applied properly.
- Tested Temperature Range of Service 0 °F +250 °F.

- Non-Staining
- Paintability Within minutes depending on thickness of coat and weather conditions.
  Coating does not need to be completely dry if paint is conventional vinyl or acrylic latex based. Oil base paints can be applied only after the patch is completely dry.
- Water Resistance Excellent when cured.
- Color Off-white. May be tinted with universal colorants.

**USES:** Shur-Stik® Permanent Patch® 100 is a textured ready-mixed, trowel-on, acrylic latex patching and caulking compound for repairing and coating exterior surfaces such as stucco, concrete, and block walls. It is also ideal for general patching, cementing, filling, sealing, and weatherproofing. Adheres to wood, metal, glass, plastic, or any combination of these. It is a one-part, nonstaining, tintable plastic-type compound that forms a textured finish, drying rapidly to a flexible state that retains elasticity over a wide range of temperatures.

**SURFACE PREPARATION:** Surfaces must be clean and free of grease, oil, loose particles, and chalky material. **Permanent Patch 100** may be applied with a brush, putty knife, or trowel. If a primer or sealer is used, it should be allowed to dry for 24 to 48 hours before application of trowel-on **Permanent Patch 100**.

**APPLICATION:** Permanent Patch 100 may be applied to a damp surface and painted within 30 minutes with vinyl or acrylic latex paint. If oil or alkyd paints are used, patched surface must be completely dry before painting. All-purpose tinting colors can be mixed into the material if desired.

To bridge cracks or voids larger than 1/4" deep and 1/4" wide, and less than 1/2" deep by 1/2" wide (which tend to expand and contract), fiberglass or polyester reinforcing mesh should be used. Brush or trowel a thin coat around damaged area and allow to become "tacky" before applying mesh. Next brush or trowel on a finish coat, making sure fiberglass mesh is completely covered and free of pinholes. Brush or trowel edges to match surrounding surface texture.

COVERAGE RATE: 50 mils wet covers 32 sq ft per gallon, 20 mils wet covers 80 sq ft per gallon.

**CLEAN UP:** Excess material should be removed immediately. Clean tools with water. Use lacquer thinner if compound is too dry to remove with water.

**PRECAUTIONS:** Protect against freezing. Do not apply at temperatures below 50 °F or over excessively hot surfaces. For best results in hot weather, dampen area to be patched with water to cool down the surface before applying. Do not apply when rain is imminent; rain can damage product within 12 hours after application. When transporting this product, ensure that lid is tight and pail secure and upright. Do not allow pail to tumble as this may cause lid to loosen and leakage to occur. Do not transport on passenger seats or inside the passenger compartment of any vehicle. Store product in the cargo area of vehicle, and secure over protective cloths to prevent damage due to accidental spills. Do not reuse empty containers. Do not use in drinking water or food systems. Permanent Patch is a repair compound. Depending upon the job, the use of any patching product may not result in a like new appearance. Should a particular water base paint cause a glossy or shiny area to appear, apply a stain blocking primer, then repaint.

**WARRANTY AND DISCLAIMER:** For limited warranty and disclaimer information, contact the Gardner-Gibson, Inc. corporate office at 1-800-237-1155.

AVAILABLE SIZES						
PRODUCT CODE	UNIT SIZE	UNIT DIMENSIONS	FILL LEVEL	UNIT WEIGHT	PACK	UPC
8810-3-66	10 fl. oz.	2" x 2" x 11.25"	10 fl. oz. / 296 mL	0.9 lbs.	12/case	027134881046
8810-3-20	1 gal.	7.625" x 7.625" x 7.825"	1 gal. / 3.79 L	9.5 lbs.	4/case	027134881015