



HENRY 547 UniPro™ Universal Patch & Skimcoat

READ INSTRUCTIONS COMPLETELY BEFORE USING THIS PRODUCT.

For additional information see www.wwhenry.com

DESCRIPTION:

HENRY 547 UniPro™ Universal Patch & Skimcoat is a Portland Cement-based patch and skimcoat that can be installed over almost any interior surface to provide a smooth and permanent finish prior to the installation of new floor coverings. HENRY 547 UniPro™ Universal Patch & Skimcoat can be mixed with HENRY 546 FeatherEdge™ Additive for added bond strength and flexibility when installing over wood, ceramic tile, and metal.

USE FOR:

- Patching and skimcoating interior concrete, and cutback adhesive residue over concrete, when mixed with water*.
- Patching and skimcoating plywood, terrazzo, ceramic, quarry, and stone tile, when mixed with HENRY 546 FeatherEdge™ Additive.
- Embossing resilient flooring, when mixed with HENRY 546 FeatherEdge™ Additive.

* For increased flexural strength, mix HENRY 547 UniPro™ with HENRY 546 FeatherEdge™ Additive.

SURFACE PREPARATION:

All existing subfloors must be structurally sound, solid, clean, dry, and free of excess moisture or alkali. Remove waxes, sealers, curing compounds, patching compounds, dust, dirt, oil, or any contaminant that may act as a bond breaker. **DO NOT USE SWEEPING COMPOUNDS, SOLVENTS, OR ACID ETCHING AS A MEANS OF SURFACE PREPARATION.** Surfaces should have a minimum surface temperature of 50°F.

If installing over cutback adhesive residue over concrete, make certain that the adhesive is not water-soluble and does not react with new flooring adhesive. In addition, the new flooring must not allow bleed-through of cutback adhesive. With these criteria met, prepare the adhesive to a thin, well-bonded residue using the wet scraping technique as recommended by the Resilient Floor Covering Institute. Any existing patches below the adhesive must be completely removed by mechanical means.

MIXING:

When mixing with water, the recommended mixing ratio for HENRY 547 UniPro™ is 3 parts powder to 1 part water, by volume. For an entire box, mix 1.6 quarts of water with 10 lbs. of powder. Pour the water into the container first and then add powder while mixing by hand or drill to a lump-free consistency. Using mechanical mixing will produce a creamier and smoother consistency. **DO NOT ADD MORE WATER!**

When mixing with HENRY 546 FeatherEdge™ Additive, the recommended mixing ratio for HENRY 547 UniPro™ is 2.5 parts powder to 1 part HENRY 546 FeatherEdge™ Additive, by volume. For an entire box, use 2 quarts of additive with 10 lbs. of powder. **DO NOT USE WATER WHEN MIXING HENRY 547 UniPro™ WITH HENRY 546 FeatherEdge™ ADDITIVE.** Pour the additive into the container first and then add powder while mixing by hand or drill to a lump-free consistency. Using mechanical mixing will produce a creamier and smoother consistency. **DO NOT ADD MORE ADDITIVE!**

INSTALLATION:

Apply HENRY 547 UniPro™ to the surface with a smooth trowel. Be sure to spread all of the material within 20 minutes. Apply from a featheredge to 1/2". If a depth of greater than 1/2" is needed, apply material in layers, allowing each layer to dry completely before continuing. Maximum thickness should not exceed 1".

When patching and skimcoating cutback adhesive, maximum thickness should not exceed 1/8".

When using as an embossing leveler, use a smooth edge trowel and spread the material over the floor within 25 minutes. Allow 1-1/2 to 2 hours for material to dry.



FLOORING INSTALLATION:

Most floor covering can be installed after 1 to 2 hours. Please refer to floor manufacturer's specific recommendations for installing over cementitious underlayments.

Pot life: 14 to 20 minutes. Stirring may help extend pot life.

Coverage: 10 lb box., 16 sq. ft. at 1/8", 64 sq. ft. at a skimcoat

Storage: Store in a cool, dry place

Shelf Life: One year if unopened

Clean Up: Clean tools with a coarse, clean, cloth dampened with soapy water.

WARRANTY:

For complete warranty details, contact your dealer or our Customer Service Center at 800-232-4832.

WARNING: INJURIOUS TO EYES. CAUSES SKIN IRRITATION. RESPIRATORY HAZARD BY INHALATION. Contains Portland cement and hydrated lime. Avoid eye and skin contact. Prolonged contact with wet skin may produce burns. Mix in well-ventilated area and avoid breathing dust. If eye contact occurs, flush with water for 15 minutes and call physician. Wash skin thoroughly with soap and water. Do not take internally. If swallowed, do not induce vomiting. Call physician immediately. Keep container closed. **KEEP OUT OF REACH OF CHILDREN.**

DANGER: Do not sand, dry sweep, dry scrape, drill, saw, beadblast, or mechanically chip or pulverize lining felt or asphalt "cutback" adhesives or other adhesives. These products may contain **asbestos fibers** and/or **crystalline silica**. Avoid creating dust. Inhalation of such dust is a cancer and respiratory tract hazard. Smoking by individuals exposed to asbestos fibers greatly increases the risk of serious bodily harm. See current edition of the Resilient Floor Covering Institute's publication "Recommended Work Practices for Removal of Resilient Floor Coverings" for instructions on removing all resilient floor covering structures.

Made in USA by The W.W. Henry Company, Aliquippa PA 15001
www.wwhenry.com.