

PHYSICAL PROPERTIES

Appearance Paste/mastic	Consistency @ 77°F Soft easily troweled paste	Maximum VOS 0.42 lbs./gal.
Application Temperature 50°F and rising	Flash Point > 212°F	Solids by Weight 55%
Base Water-based acrylic resins & mineral fibers	Freezability Do not freeze	Specific Gravity @ 77°F (25°C) 1.39
Color White	Maximum VOC 50 g/L	Weight per Gallon 11.4–11.8 lbs.

APPROVALS AND CERTIFICATIONS

- Meets or exceeds ASTM Specification C-920, Class 25
- Florida Product Approval
- Miami-Dade

DESCRIPTION

EnduraRoof Acrylic Roof Patch is a white, elastomeric acrylic patching compound specially formulated for repairing and preventing roof leaks prior to coating with an acrylic reflective coating. **EnduraRoof Acrylic Roof Patch** makes your job easier:

- Doesn't "bleed through" reflective coatings
- Brush grade for fast application
- Apply to dry or damp (not wet) surface
- No delays – skins over quickly
- Water based for soap and water cleanup

EnduraRoof Acrylic Roof Patch will not crack, craze, or lose adhesion when applied as directed to a smooth, clean, sound roof surface.

USAGE

- Standard mineral surface cap sheet
- Smooth-surface built up roofing
- SBS modified roofing
- Previously coated asphalt roofs
- Weathered metal roofs
- Concrete and stucco parapet walls

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SURFACE PREPARATION

EnduraRoof Acrylic Roof Patch is ready to use. Do not thin or stir. Surface must be clean and free of all dust, rust, residues, foreign matter and all contaminants (chalk, grease, wax, etc.) that may cause loss of adhesion. Remove rust and scale from metal by wire brushing. Sweep area thoroughly to remove all gravel, dust, dirt and other foreign matter that would interfere with a good bond. Scrub accumulated residue on low areas with detergent and rinse thoroughly.

EnduraRoof Acrylic Roof Patch may be applied to a dry or damp—but NOT WET—surface. Dampen concrete and masonry surfaces before applying. DO NOT USE WITH ASPHALT PRIMER!

APPLICATION

Repair cracks, breaks, tears and holes by applying ⅛" to ¼" thick with an inexpensive 4" brush, a trowel or putty knife. **EnduraRoof Acrylic Roof Patch** can be applied on top of old roof cement which has cured. Work the cement into the crack or break and spread it 2–4" beyond, feathering the edges. If damaged area is over ¼" wide or 2" long, embed a layer of **EnduraRoof Polyester Repair Fabric** between two heavy coats (⅛" minimum) of **EnduraRoof Acrylic Roof Patch**, extending 2" beyond the repair fabric. At splits due to structural movement, extend reinforced repair at least 6" beyond each end of the splits.

Drying: Allow **EnduraRoof Acrylic Roof Patch** to form a skin and set up—from 2 to 24 hours, depending on depth of fill and weather conditions—before coating. Check to see that no voids have been left in patched areas. If so, apply more **EnduraRoof Acrylic Roof Patch** and allow to set up before coating.

COVERAGE

12 ½ sq. ft. per gallon applied ⅛" thick.

CLEAN-UP

Clean hands with a waterless hand cleaner. Before **EnduraRoof Acrylic Roof Patch** dries, clean tools with warm, soapy water. Dried film may be removed with lacquer thinner (observe safe practices regarding flammability and toxicity with lacquer thinner).

PACKAGING

3.5 gallon (35 lbs.)

PRECAUTIONS

Not recommended for use over shingles of any kind, rubber or plastic sheet roofing membranes or polyurethane foam roofing. If used on a gravel-surfaced roof, all loose gravel must be scraped away and removed, and the surface must be well cleaned. Do not apply over gravel. DO NOT STORE AT TEMPERATURES OVER 120°F (49°C). When transporting this product, be sure the pail is secured, and the lid is tight. Do not allow pail to tumble as this may loosen the lid and allow leakage to occur.

Weather Precaution: Choose a warm, sunny day to apply **EnduraRoof Acrylic Roof Patch**. The roof surface should be warm to the touch. Do not apply when air temperature is below 50°F (10°C) or if there is a chance of fog, rain or temperatures below 50°F (10°C) within 48–72 hours. Relative humidity greater than 50% will slow drying time considerably. Keep pails of **EnduraRoof Acrylic Roof Patch** from freezing.

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CAUTION

CAUTION! Do not heat container or store at temperatures greater than 120°F (49°C). Close container after each use. DO NOT TAKE INTERNALLY! Use protective measures to avoid contact with eyes and skin. If swallowed, CALL PHYSICIAN IMMEDIATELY! In case of eye contact, open eyelids wide and flush immediately with plenty of water for at least 15 minutes. GET MEDICAL ATTENTION! Dispose of container and unused contents in accordance with Local, State and Federal regulations.

FOR EXTERIOR USE ONLY!

KEEP OUT OF REACH OF CHILDREN. PROTECT FROM FREEZING.

Employers should obtain a copy of the Material Safety Data Sheet (MSDS) from your supplier or directly from Henry at the toll-free number or website below.