



TYPICAL PHYSICAL & PERFORMANCE CHARACTERISTICS:

Weight Per Gallon	9.0-10.0 lb.
Consistency	Trowel
Application Temperatures	35°F - 120°F

Approx. Shipping Weights:

(Note: All approx. weights include container)

5 gallons (18.9L)	44 lb.
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VOC: 250 g/L max. (regulatory)

DESCRIPTION:

APOC® 101 WORK-HORSE Plastic Roof Cement is a tough, all-purpose, professional grade roof cement. Manufactured with select asphalt, solvent and fibers, it provides a durable patching compound. APOC® 101 can be used to patch splits, seams and cracks in spudded gravel, mineral surfaced cap sheet and smooth surface asphalt roofs as well as composition shingle roofs. It can also be used for repairing areas around chimneys, vent pipes, gravel guards, down spouts, cracks in concrete and expansion joints on roofs. Do not use on wet or damp surfaces.

PREPARATION:

All surfaces must be clean, have proper drainage and be free of surface rust, dust and any other foreign matter. After a minimum of 45 days cure time, apply a reflective roof coating. If applying a reflective coating, you must wait a minimum of 45 days for cement to fully cure. This will greatly extend the life of the cement. For emergency repairs use APOC® 109 WET/DRY Roof Cement or APOC® 365 Rubberized Flashing Cement.

APPLICATION:

Apply when surface temperatures are between 50 °F and 120 °F. In colder weather product should be stored in heated room (65 °F to 80 °F.) at least 24 hours prior to application. Product formulated to be used year round. For exterior use only. Protective clothing, gloves, and eyewear should be used during application of this product. Apply with a trowel or putty knife. Work material to an even consistency over and into the area to be repaired. Using the "3-course" method, apply cement 1/8" thick, two or three inches beyond the problem area. Then reinforce the repair and embed a strip of APOC polyester reinforcing fabric or asphalt saturated reinforcing fabric. Brush fabric to ensure it is fully saturated from the bottom side up. Finally, cover the fabric with an additional layer of cement. Form a feathered edge with cement where chimneys, vent pipes, and other projections meet the roof line. For best results, protect completed repair with a reflective coating.



COVERAGE RATE:

Approximately 12 ½ sq. ft. per gallon when applied 1/8" thick

CLEAN-UP:

Paint thinner or mineral spirits

STORAGE & HANDLING PRECAUTIONS:

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 store at temperatures above 110°F. Do not reuse empty containers. do not use in drinking water or food systems. **DO NOT HEAT OR THIN. HARMFUL OR FATAL IF SWALLOWED. EYE, SKIN AND RESPIRATORY IRRITANT.** Contains petroleum based product. Keep away from heat, sparks and open flame. If swallowed **DO NOT** induce vomiting. Call physician immediately. In case of : Eye contact - flush with large amounts of room temperature water for 15 minutes; Skin contact - wash thoroughly with soap and water; Irregular or stopped breathing - administer oxygen, give artificial respiration and get medical attention immediately. Avoid prolonged breathing of vapor or spray mist.

PERSONAL PROTECTIVE EQUIPMENT



EYEWEAR



PROTECTIVE
CLOTHING



GLOVES

WARRANTY & DISCLAIMER:

Register your warranty for extended warranty terms within 60 days of the completion of the project at www.apoc.com/pages/warranty. APOC Roofing Systems, LLC hereby warrants to the original purchaser, contingent upon original proof of purchase, that this product will be free from any defects that may materially and adversely affect the product's performance for a period of one year from the date of original purchase.