

810-47

Ultimate Roof Repair All Weather Roof Flashing and Sealing Compound

Physical Properties

-Colour Black -Application Temperature Ambient (thickens at low -Solids by Weight 65% (approx.) temperature) 1.0 kg/l (10.0 lbs./gal.) -Chemical Resistance Resists water, calcium chloride, -Weight (approx.) 0.3 m²/l salt, mild acid and alkaline -Coverage (15 ft²/gal.) for 3 mm solutions. Non-resistant to oils, (1/8") thickness grease and solvents. 3 mm (1/8") wet film -Drying Time @ 50 R.H. 20°C (68°F) Touch Dry 4 hours (approx.) -Water Vapour 2.9 ng/Pa.m².s Permeance Firm Dry 48 hours (0.05 perms) (ASTM E96) -Service Temperature (upper limit) 85°C (185°F) cured coating

Description

Bakor 810-47 is a solvent-based rubberized asphalt mastic and sealing compound ideal for general use and specially designed for application to wet surfaces and under inclement weather conditions. Its gel consistency permits easy trowelling even in cold weather. It will not slump or flow when applied on vertical surface.

Uses

Used in conjunction with **990-06 Yellow Jacket** reinforcing fabric for installing flashings, copings, skylights, monitors, sign anchors or in the repair of existing flashings.

Limitations

FOR EXTERIOR USE ONLY. Avoid use where solvent odours may taint food or other susceptible products. Do not use over coal-tar pitch coatings. For ease of application during cold weather, condition material in warm temperature before using.

Preparation

Surfaces must be sound, clean, dry and free from rust, loose paint, dust, dirt, grease, oil or frost.

Application

Apply by knife or trowel. When installing flashings or repairing existing flashings, apply 3 mm (1/8") coating over the entire area and 150 mm (6") beyond. Embed **990-06 Yellow Jacket** reinforcing membrane into **Bakor 810-47** ensuring complete contact by working out air pockets. Seal coat the entire patch with additional 3 mm (1/8") coating of **Bakor 810-47**. For heavy duty applications add additional ply of reinforcement and seal coat.

Clean Up

Use mineral spirits.

Caution

Contains flammable solvents. Take suitable fire precautions. Do not allow smoking or welding in working area. Keep away from heat and open flame. Use in well ventilated areas. Keep containers covered when not in use. Harmful if swallowed.

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