



Technical Data Sheet

RepairBoss Asphalt Primer 24405-VKG

PRODUCT DESCRIPTION

RepairBoss Asphalt Primer is comprised of a select blend of oxidized asphalt and refined solvents, designed to penetrate porous surfaces and bind exposed, dry or dusty roofing felts and scrims. It enhances the adhesion of BUR, modified bitumen roofing systems, and protective coatings. RepairBoss Asphalt Primer can also be used as a wood fence paint or rust inhibitor over metal surfaces.

USES

- Creates a bondable surface over existing built up roofs.
- Thoroughly penetrates and binds concrete & masonry surfaces, prior to application of subsequent surfacing.
- Rustproofs and promotes adhesion to metal surfaces

SURFACE PREPARATION

All surfaces must be clean, free of heavy dirt, dust, debris, oils, loose gravel, un-adhered coatings, scaling rust, deteriorated membranes, and other contaminants that may result in a surface that is not sound. Surface must be free of frost, snow and ice. All necessary repairs must be completed before application to ensure optimum performance. Fasteners must be repaired and/or replaced as needed.

PRECAUTIONS

- DO NOT use on 100% rubber or plastic substrates.
- DO NOT use on products containing coal tar.
- DO NOT apply to damp or wet surfaces.
- DO NOT use where this product may come in contact with potable water.
- DO NOT HEAT
- DO NOT THIN.
- EXTERIOR USE ONLY.

APPLICATION

Ready to apply.

- Apply RepairBoss Asphalt Primer by brush, roller or airless spray equipment to the prepared surface at the rate of 1/2 to 3/4 gallon (1.9 to 2.8 liters) per square.
- To ensure optimum performance, apply two coats, perpendicular to one another and at one-half the total recommended coverage rate.

PACKAGING

5-gallon pails (40 lbs.) and 55-gallon drums (440 lbs.)

SPECIFICATION COMPLIANCES

ASTM D41, Metro Dade, UL Classified for material characteristics.)

Technical Data	RepairBoss Asphalt Primer
Weight (lbs./gal.) D6511	7.2-7.6
Total Solids % by wt D6511 % by vol	52-57 50-53
Viscosity, seconds Saybolt Furol	25-75
pH	N/A
Flash Point PMCC	105°F (40.5°C)
Color, Uncured & Cured Visual	Black
Drying Time, Touch 70°F (21.1°C)/50% R.H.	2 hours
Shelf Life 70°F (21.1°C)/50% R.H.	1 year
VOC EPA Method 24A	450 g/L max

