

# **Technical Data Sheet**

# RepairBoss Tar Primer 24111-VKG

# PRODUCT DESCRIPTION

With its select blend of refined coal tar pitch and aromatic solvents, RepairBoss Tar Primer is engineered to saturate and bind porous surfaces, including exposed, dry, chalky, or dusty roofing felts and scrims, preparing them for greater adhesion of coal tar BUR, modified bitumen coal tar roofing systems, and protective coatings.

RepairBoss Tar Primer may also be used as a coating for wood fences or a rust inhibitor on metal substrates.

## **USES**

- Creates a bondable surface over existing coal tar built up roofs.
- Penetrates and binds concrete and masonry surfaces prior to application of subsequent surfacing.
- · Rust proofs and promotes adhesion to metal.

## SURFACE PREPARATION

The surface must be clean, free of heavy dirt, dust, debris, oils, loose gravel, un-adhered coatings, scaling rust, deteriorated membranes, and other contaminants. Surface must be free of frost, snow, and ice. All necessary repairs must be completed prior to application to ensure optimal adhesion and 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 asphalt.
- 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.
- Read and understand all label and safety data sheet information and precautions before using.

# **APPLICATION**

RepairBoss Tar Primer is ready to apply. For best results, apply to the prepared surface at 1/2-3/4 gallons (1.9-2.8 liters) per square. Apply two coats, perpendicular to one another and at 50% of the total recommended coverage rate. This method will ensure optimal performance of the primer and subsequent surfacing.

# **PACKAGING**

5-gallon pails (48 lbs) and 55-gallon drums (528 lbs.)

# **CLEAN UP**

- Immediately rinse/flush equipment and tools with an OSHA-approved aromatic solvent after use.
- · Use waterless hand cleaner on skin.
- Exercise all flammable liquid precautions.

#### SPECIFICATION COMPLIANCES

ASTM D43

Technical Data		RepairBoss Tar Primer
Weight (lbs./gal.) ASTM D6511		9.1-9.5
Total Solids % by D6511 % by		65-70 53-58
рН		N/A
Viscosity Saybolt Furol		35-75 seconds
Flash Point PMCC		105°F (40.6°C)
Color		Black
<b>Dry time, touch</b> 70°F (21.1°C)/50%		2 hours
<b>Shelf Life</b> 70°F (21.1°C)/50%	R.H.	12 months
voc		<450 g/L