

technical information

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ProTek-CLEARPRO™ CLEAR GLOSS PROTECTIVE ACRYLIC SEALER & FINISH FOR ASPHALT SHINGLED ROOFS AND MORE

PRODUCT DESCRIPTION

CLEARPRO™ is a Clear Gloss Exterior Waterproofing Roof Sealer Finish. Designed to effectively penetrate porous surfaces to preserve, protect, waterproof and beautify. Has excellent film formation over non-porous or previously coated surfaces. 100% acrylic resin and special additives form a clear gloss finish on most any surface that promotes in restoring original color. Multiple coats build up film thickness and increase gloss. Eliminates harmful water intrusion into and onto substrate, by the sheeting off of water. Retards against mildew, dirt and stains. Excellent for sealing over previously painted or coated surfaces. Helps to extend the life of roof.

PRODUCT USES

CLEARPRO™ is a long wearing Exterior Waterproofing Clear Gloss Roof Sealer Finish for use on most any previously coated or uncoated surfaces such as asphalt or fiberglass shingles, wood, aluminum, primed steel, galvanized, tin & copper, clay, adobe, masonry, concrete, stucco, plaster, and much more. For Industrial, Commercial and Residential applications.

Asphalt Shingles and Roll Roofing:

Excellent for use on Asphalt or Fiberglass Shingles and Roll Roofing to preserve, protect and waterproof the mineral granules. Protects against the premature breakdown of the tar composition (curling & cracking) by rejuvenating and waterproofing the mineral granules, which protect the tar from the sun and water.

GLOSS CHARACTERISTICS

For increased gloss multiple coats can be applied, but sealer will also be more sensitive to blushing with increased film buildup.

SURFACE PREPARATION

For proper adhesion and penetration it is essential that the surface be properly prepared. Pressure wash all surfaces with a water and chlorine solution using at least 1500 P.S.I. to remove any previous coatings, dirt, grease, and other foreign materials, especially mold, mildew and algae. Wire brush if necessary.

CLEARPRO™ will resist

mildew growth, but will not kill mildew already on the surface! Apply only to a sound, well-prepared roof surface. Patch any holes, cracks, seams, etc., with ProTek-**THERMAPATCH™** a *Waterproofing Elastomeric Caulk & Sealant* before applying the sealer. Smooth new wood should be lightly sanded with 80 to 100 grit sandpaper to remove mill glaze.

APPLICATION PROCEDURE

Stir well before using. Do not apply when temperatures are below 45 degrees Fahrenheit, or when humidity is very high. Do not apply when sealer will be subjected to rain or heavy dew before it has had enough time to dry (approximately 1 to 2 hours). Drying time will vary from location to location depending on weather conditions.

Stir product occasionally during use. Apply using brush, roller or sprayer. Spread liberally enough as to penetrate porous surfaces and cracks. Feather in excess puddles and runs before sealer has dried... Two coats of **CLEARPRO™** are recommended. Coating will appear to be blue, but will clear out as it dries. Do not thin this product. **CLEAN UP:** Clean all tools immediately after use with warm soapy water. For continued protection, recoat approximately every 3 to 4 years.

PHYSICAL PROPERTIES

FINISH:Gloss
COLOR:Clear

DRY TIME: @77°C -50% RU

TO TOUCH:1-2 Hours

RECOAT:after 2 Hours

FULL CURE:5 to 7 Days

VEHICLE TYPE:Copolymer Emulsion

SOLIDS by WEIGHT:27% +/- 2%

GALLON WEIGHT:8.8lbs. +/- .3lbs.

CONTAINER SIZES:1Gal. 5Gal. 55Gal.

APPROXIMATE COVERAGE

250 to 350 sq.ft./gal./coat

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