



Self Priming Coat

Product Data

PRODUCT DESCRIPTION

SELF PRIMING COAT is a high quality acrylic elastomeric ceramic primer that offers water-proofing, high breathability, good hide, and superior adhesion. Formulated with a blend of top-grade resins and ceramic spheres, **SPC** offers insulation and soundproofing values. This durable primer is easy to apply. It may be tinted to assist with color changes.

PRODUCT USES

For use on walls and trim over a wide variety of surfaces such as exterior primed wood, concrete, brick, masonry, stucco and primed metal.

SURFACE PREPARATION

PREVIOUSLY PAINTED SURFACES: Thoroughly clean complete surface to be painted (even if it looks clean). Clean surface of dirt, oil, chalk, mold, mildew, and all foreign matter by scraping, sanding, scrubbing, and/or rinsing. Scrape off any loose, blistering, cracking or peeling paint. If peeling is extensive, strip and sand the entire surface. The coating will resist mold and mildew but will not kill spores which are nearly invisible and must be removed prior to painting. Scrub soiled, chalky or mildewed surfaces with a solution of tsp, bleach, and water. Protect shrubbery and grass. Wash house from bottom up including eaves, soffit and fascia. Rinse thoroughly and let dry 24 hours.

UNPAINTED SURFACES:

WOOD: Sand weathered or discolored wood down to solid wood. Clean free of all dust and then prime with a stain blocking sealer (preferable an alkyd primer compatible with Latex coatings). Prime all bare wood, knots, and pressure treated wood.

METAL: Clean surface of all grease, oil and foreign matter before primer priming. All chalking must be removed from surface. Rusted metal and galvanized metal must be primed with a metal primer sealer.

MASONRY: New stucco and masonry must age 30-60 days until the ph level lowers to less than 9. Otherwise a chalk sealer must be used prior to **SPC**.

APPLICATION PROCEDURE

Stir well. Do not thin. Do not apply when temperatures are below 40 degrees Fahrenheit or when humidity is high. Do not apply late in the day since coating may not be able to dry. Do not apply when paint will be subjected to rain, fog, or dew. Apply with sprayer, brush or roller. Spread uniformly. Allow at least 4 hours to dry before applying a finish coat. See complete Rhino Shield manual for more information.

CLEAN UP

Clean all tools, spills and equipment immediately after use, while the product is still wet with warm soapy water.

TECHNICAL DATA

FINISH	Flat
COLOR	White
VEHICLE TYPE	Elastomeric Acrylic
SOLIDS BY WEIGHT	56.8% +/- 2%
GALLON WEIGHT	11.3 lbs.
V.O.C.'S (averages)	41 grams/Liter
SPREAD RATE	200-250 sq ft/Gal
DRY TO TOUCH	2 to 4 hours
RECOAT	8 hours minimum
FULL CURE	5 to 7 days
SIZES	5 Gallons

**All data times are bases on ambient temperatures of 77 degrees Farenheit and relative humidity of 50%*