

Blackhawk™ 5103 SP Asphalt Primer

SELECTION & SPECIFICATION DATA

Asphalt Cutback Primer Type

Blackhawk 5103 SP Asphalt Primer is a concrete prime coat Description

for bitiminous mastic type protective coatings and adhesives. After curing, its penetrative value improves the cohesion between weakly bonded particles and provides a firm surface to which heavier compounds can bond. Blackhawk 5103 SP Asphalt Primer is an excellent black coating with good hiding power and is recommended for covering weathered vapor seals to rehabilitate and restore their appearance and as a general-purpose asphalt coating

or primer.

· Prime coat for porous and rough surfaces Uses

Asphalt base coating

Vapor and moisture barrier coating

Black Color

Topcoats Consult ErgonArmor

Finish Black

5 - 15 mils **Dry Film**

Thickness

 $50\% \pm 5\%$ by weight **Solids**

Content

VOC Value(s) >450 g/L (3.76 lbs/gal)

SUBSTRATES & SURFACE PREPARATION

All surfaces must be clean and free from debris and loose AII

scale material or anything that may interfere with adhesion

or act as a bond breaker with the desired substrate.

MIXING & THINNING

No mixing necessary Mixing

Do not thin **Thinning**

Mineral spirits or equivalent solvent Cleanup

APPLICATION GUIDANCE

Spray **Application** Listed below are general equipment guidelines for the application of this product. Job site conditions may require modifications to these guidelines to achieve the desired results.

Single Leg

Airless Spray Pump size: 15:1 or greater Hose length: 200 ft x 1/2-inch ID Whip length: 15 ft x 1/4-inch ID

Brush Apply with a wide fiber brush in order to create a smooth

uniform film.

Roller Use a low nap phenolic core roller.

PACKAGING, ESTIMATING & HANDLING

ITEM# **PACKAGING** Pail - 4.7 gallons K-5103-005-001 K-5103-053-001 Drum - 53 gallons

Theoretical Coverage Rate

160 square feet per gallon at 10 wet mils.

Storage & **Shelf Life**

Estimated shelf life is 12 months when stored in a dry area at 75°F (24°C). Actual shelf life may vary with storage conditions. Do not store below 40°F (4°C) or above 110°F (43°C). Store indoors. This product is not affected by excursions below published storage temperatures. Always inspect the product prior to use to make sure it is smooth and homogeneous.

SAFETY

Mixes and applications of this product present a number of Safety

hazards. Read and follow the hazard information, precautions and first aid directions on the individual product labels and safety data sheets before using.

Ventilation

Thorough air circulation must be used during and after application until the product is cured. User should test and monitor exposure levels to ensure all personnel are within safe limits. Consult product SDS for further information.

TYPICAL PHYSICAL PROPERTIES

SPECIFICATIONS	CATEGORY	RESULTS
ASTM D41	-	Pass

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