



Blackhawk™ 5114 Low-VOC Asphalt Primer

SELECTION & SPECIFICATION DATA

Type	Asphalt Cutback
Description	Blackhawk 5114 Low-VOC Asphalt Primer is a low VOC cutback asphalt primer that imparts a tacky surface to porous roof substrates. It is used to prime concrete, wood, and metal substrates for asphalt-based roofing adhesives, hot melts, and self-adhered membranes.
Uses	• Primer for asphaltic adhesives • Hot-melt asphaltic membranes
Color	Black
Topcoats	Consult Armor
Finish	Matte
Dry Film Thickness (DFT)	5 - 15 mils
Solids Content	64% by weight
VOC Value(s)	<350 g/L (2.92 lbs/gal)

SUBSTRATES & SURFACE PREPARATION

All	Surfaces must be clean and dry. Remove all dirt, dust, oil and other contaminants.
Previously Painted Surfaces	Consult with Armor Technical Service.

MIXING & THINNING

Mixing	Light mixing may be necessary. Ready to use if sealed properly in ideal storage conditions.
Thinning	Do not thin
Cleanup	Mineral spirits or equivalent solvent

APPLICATION GUIDANCE

Airless Spray	Pump size: 15:1 or greater Spray hose: 200 ft maximum x 1/2-inch ID Whip length: 15 ft x 1/4-inch ID
Brush	Wide, fiber brush
Roller	Use a low nap phenolic core roller.

PACKAGING, ESTIMATING & HANDLING

ITEM#	PACKAGING
K-5114-053-001	Drum - 53 gallons
K-5114-275-001	Tote - 270 gallons
Theoretical Coverage Rate	1050 square feet per gallon at 1 mil DFT.
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. Always inspect the product prior to use to ensure uniform consistency.

SAFETY

Safety	Mixes and applications of this product present a number of hazards. Read and follow the hazard information, precautions and first aid directions on the individual product labels and safety data sheets before using.
Ventilation	Use in well ventilated areas.

Rev. 12/2025

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