

## SELECTION & SPECIFICATION DATA

<b>Type</b>	Asphalt Cutback
<b>Description</b>	Blackhawk 5012 Liquid Asphalt Coating Winter Grade is a liquefied asphalt dampproofing formulated to be easily applied by roller, brush, or spray equipment. It is used as a primer on concrete surfaces to receive Blackhawk 5401 Pipe Joint Mastic or as a coating. It dries to a tough, durable, and water-detering layer, and can be effectively applied in colder temperature conditions below 40°F (4°C).
<b>Uses</b>	Coating for Precast concrete: <ul style="list-style-type: none"> <li>• Manholes</li> <li>• Electrical boxes</li> <li>• Burial vaults</li> <li>• Septic tanks</li> <li>• Box culverts</li> <li>• Pipes</li> </ul>
<b>Color</b>	Black
<b>Dry Film Thickness</b>	5 – 20 mils
<b>Solids Content</b>	65% ± 5% by weight
<b>VOC Value(s)</b>	<350 g/L

## SUBSTRATES & SURFACE PREPARATION

<b>All</b>	All surfaces must be clean and free from debris and loose scale material or anything that may interfere with adhesion or act as a bond breaker with the desired substrate.
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## SAFETY

<b>Safety</b>	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.
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<b>Ventilation</b>	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.
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## MIXING & THINNING

<b>Mixing</b>	No mixing necessary
<b>Thinning</b>	Do not thin
<b>Cleanup</b>	Mineral spirits

## APPLICATION GUIDANCE

<b>Spray Application</b>	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.
<b>Airless Spray</b>	Pump size: 15:1 or greater
<b>Tip Size</b>	0.027-inch orifice
<b>Hose L/D</b>	50 ft (max) x 3/8-inch diameter
<b>Brush</b>	Apply with a wide fiber brush in order to create a smooth uniform film.
<b>Roller</b>	Use a low nap phenolic core roller.

## PACKAGING, ESTIMATING & HANDLING

ITEM #	PACKAGING
K-5012-005-001	Pail - 4.7 gallons
K-5012-053-001-UL	Drum - 53 gallons
K-5012-275-001-UN	Tote - 270 gallons
<b>Theoretical Coverage Rate</b>	160 square feet per gallon at 10 wet mils

<b>Storage &amp; Shelf Life</b>	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 these published storage temperatures, down to 10°F (-12°C), for a duration of no more than 14 days. Always inspect the product prior to use.
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## TYPICAL PHYSICAL PROPERTIES

Meets ASTM D 449, Type I

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