

SELECTION & SPECIFICATION DATA

Type	Modified Bitumen Membrane Adhesive
Description	Blackhawk 5501 is an asphaltic adhesive specially designed to adhere modified bitumen membranes. Blackhawk 5501 is formulated to be used as a squeegee- or spray-grade modified bitumen roofing membrane adhesive.
Features	<ul style="list-style-type: none"> • Cold-applied • Quick drying • Low odor • Single-component • Strong cold-weather bond • Excellent wind uplift resistance
Uses	Adhesive for single and multi-ply SBS roofing membranes.
Color	Black
Primer	Self-priming
Solids Content	80 ± 2% by weight
Theoretical Coverage Rate	1.5 – 2 gal/square depending on substrate
VOC	<250 g/l (2.09 lb/gal)

SUBSTRATES & SURFACE PREPARATION

All	All surfaces must be clean and free from anything that may interfere with adhesion or act as a bond breaker with the desired substrate.
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MIXING & THINNING

Mixing	No mixing required.
Thinning	Do not thin.

APPLICATION EQUIPMENT GUIDELINES

Airless Spray Single Leg	Pump Size - 45:1 or greater Hose Length/Diameter - 200 ft x 3/4 in ID Whip Length/Diameter - 15 ft x 1/2 in ID
Squeegee	Serrated, 1/4 in

CLEANUP & SAFETY

Cleanup	Mineral spirits or equivalent solvent.
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.

PACKAGING, HANDLING & STORAGE

Shelf Life	12 months at 75°F (24°C) when kept at recommended storage conditions and in original unopened containers.
Storage Temperature & Humidity	40°F – 110°F (4°C – 43°C) 0 – 100% relative humidity
Storage	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.
Package Sizes	5 gal pail (4.7 gal net fill)* 55 gal drum (53 gal net fill)* 275 gal tote (270 gal net fill) 350 gal returnable tote (340 gal net fill)

*Exempt from hazardous declaration under DOT regulations.

Rev 09/18



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