



ErgonArmor™

Blackhawk 5350 Roofing Adhesive

SELECTION & SPECIFICATION DATA

Type	Modified Bituminous Membrane Adhesive
Description	Blackhawk 5350 Roofing Adhesive is a single-component, asbestos-free, asphaltic commercial roofing adhesive specially designed to adhere modified bitumen membranes, particularly in lower temperatures. It can be sprayed or applied using a squeegee. Blackhawk 5350 Roofing Adhesive demonstrates superior resilience to wind uplift testing, as it uses a more aggressive solvent on bituminous membranes. It is comprised of a special formula that contributes to an industry leading low odor blend.
Features	<ul style="list-style-type: none"> • Aggressive bond in low temperatures • Low odor • Single-component • Cold-applied • Flexible • Quick-drying
Uses	Adhesive for single- and multi-ply SBS bituminous roofing membranes in lower temperatures.
Color	Black
Primer	Self-priming
Solids Content	77% by weight
Theoretical Coverage Rate	1.5 – 2 gallons per square, depending on substrate
VOC Value(s)	<250 g/L (2.09 lbs/gal)

SUBSTRATES & SURFACE PREPARATION

All	Surfaces must be clean and dry. Remove all dirt, dust, oil and other contaminants.
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MIXING AND THINNING

Mixing	Light mixing may be necessary. Ready to use if sealed properly in ideal storage conditions.
Thinning	Not recommended

APPLICATION EQUIPMENT GUIDELINES

Airless Spray	Pump Size - 45:1 or greater Spray Hose - 200 ft maximum x 3/4 in ID Whip - 15 ft x 1/2 in ID
Squeegee	1/4 in serrated squeegee

CLEANUP & SAFETY

Cleanup	Mineral spirits or similar 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.
Ventilation	Use in well ventilated areas

PACKAGING, HANDLING & STORAGE

Shelf Life	12 months at 75°F (24°C) when kept at recommended storage conditions and in original unopened containers.
Package Sizes & Shipping Weights	5 gallon pail - 45 lbs (20.4 kg) 55 gallon drum - 490 lbs (222 kg) 275 gallon tote - 2450 lbs (125 kg) 350 gallon returnable tote - 3400 lbs (159 kg)
Storage Temperature & Humidity	40°F – 110°F (4°C – 43°C) 0 – 100% relative humidity
Storage	Storage indoors is recommended. Always inspect the product prior to use.

PERFORMANCE DATA

Lap shear testing after 24 hours has shown that Blackhawk 5350 Roofing Adhesive meets or exceeds the performance attributes of ASTM D3019.

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TERMS AND CONDITIONS OF SALE

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