



ErgonArmor™

Blackhawk 5330 Roofing Adhesive

SELECTION & SPECIFICATION DATA

Type	Modified Bituminous Membrane Adhesive
Description	Blackhawk 5330 Roofing Adhesive is a single component, asbestos-free, asphaltic commercial roofing adhesive specially designed to adhere modified bitumen membranes. It can be sprayed or applied using a squeegee. It is comprised of a special formula that contributes to an industry leading low odor blend.
Features	<ul style="list-style-type: none"> • Single-component • Low odor • Cold-applied • Elastomeric???
Uses	Adhesive for single- and multi-ply SBS and select APP roofing membranes.
Color	Black
Primer	Self-priming
Solids Content	86% by weight
Theoretical Coverage Rate	1.5 – 2 gallons per square, depending on substrate
VOC Value(s)	<250 g/L (2.09 lbs/gal)
Limitations	Not all APP membranes are alike, and adhesion to these modified membranes should be tested. Do not use with membranes containing a burn-off film.

SUBSTRATES & SURFACE PREPARATION

All	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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APPLICATION GUIDANCE

Mixing	No mixing necessary
Thinning	Do not thin
Airless Spray	Pump Size 45:1 or greater Spray hose - 200 ft 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
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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.

Storage Temperature & Humidity

0°F – 110°F (4°C – 43°C)
0 – 100% relative humidity

Package Sizes & Shipping Weights

5 gallon pail - 50 lbs (22.6 kg)
55 gallon drum - 550 lbs (249.4 kg)
275 gallon tote - 2800 lbs (1270 kg)
350 gallon returnable tote - 3800 (1724 kg)

Storage

Storage indoors is recommended. Always inspect the product prior to use.

PERFORMANCE DATA

Lap shear testing after 24 hours has shown that Blackhawk 5330 Roofing Adhesive meets or exceeds the performance attributes of ASTM D3019.

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TERMS AND CONDITIONS OF SALE

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