

SELECTION & SPECIFICATION DATA

Type	Modified Asphalt
Description	Blackhawk 5510 Roofing Adhesive is a single-component, asbestos-free asphaltic commercial roofing adhesive designed to adhere modified bituminous membranes, particularly in lower temperatures. It can be sprayed or applied using a squeegee. It demonstrates superior resilience to wind uplift testing with the help of an aggressive solvent. Blackhawk 5510 Roofing Adhesive is comprised of a special, low-odor formula that leads the bituminous roofing industry in adhesion under low-temperature conditions.
Features	<ul style="list-style-type: none"> • Superior wind uplift resistance • Low odor • Single-component • Cold-applied • Flexible • Quick-drying
Uses	Adhesive for single- and multi-ply SBS and select APP roofing membranes.
Color	Black
Primer	Self-priming
Solids Content	72% by weight
Theoretical Coverage Rate	1.5 – 2 gallons per square, depending on substrate
VOC Value(s)	<350 g/L (2.92 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.
------------	--

MIXING & THINNING

Mixing	No mixing necessary
Thinning	Do not thin

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 1/4 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 Weight	5 gallon pail - 45 lbs (20.4 kg) 55 gallon drum - 490 lbs (222 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.

Rev 07/19

TERMS AND CONDITIONS OF SALE

While statements, technical information and recommendations contained herein are based on information our company believes to be reliable, nothing contained herein shall constitute any warranty, express or implied, with respect to the products and/or services described herein and any such warranties are expressly disclaimed. We recommend that the prospective purchaser or user independently determine the suitability of our product(s) for their intended use. No statement, information or recommendation with respect to our products, whether contained herein or otherwise communicated, shall be legally binding upon us unless expressly set forth in a written agreement between us and the purchaser/user. For all Terms and Conditions of Sale see ergonarmor.com.