

MODIFIED BITUMEN ADHESIVE - SQUEEGEE AND SPRAY GRADE**DESCRIPTION:**

BH5510 is formulated to be used as a squeegee or spray grade modified bitumen membrane adhesive. BH5510 does not require red label solvent identification. The fusion of the membrane occurs by the way of solvent evaporation through the substrates. BH5510 is a single component asphaltic adhesive specially designed for adhering Modified Bitumen Membranes. Lap shear testing after 24 hours has shown that BH5510 meets or exceeds the performance attributes of ASTM D3019. BH5510 is based upon proven technology that has successfully adhered millions of squares of SBS modified bitumen membranes worldwide. Not all APP membranes are alike, and adhesion to these modified membranes may not yield satisfactory results. BH5510 utilizes a specially selected and processed asphalt and solvent that contributes to an industry leading low odor blend.

USAGE:

BH5510 is intended to be used as a membrane adhesive only. This product is used in lieu of hot mopped asphalt and torch processes. It is not recommended for use with membranes containing a burn off film.

SURFACE PREPARATION:

Be sure all substrates are dry, clean, and free from oil, grease, rust scale, loose paint, dirt, dust, and debris that would interfere with surface contact and act as a bond breaker.

APPLICATION:

Utilize a ¼" serrated squeegee or heavy duty 45:1 displacement pump for spray application. Further details on spray operation can be obtained from spray equipment manufacturers.

PACKAGING:

BH5510 is available in 5-gallon pails (net contents 4.7 gallons), 55-gallon lined and unlined drums (net contents 53 gallons) and 350-gallon carbon steel returnable totes (net contents 350 gallons).

PHYSICAL PROPERTIES

Appearance	Glossy black, semi-mastic
Viscosity @ 77°F	25,000-60,000 cps
% Solids by weight	68-74
Flash Point	>105°F
VOC content: g/l	<400 g/l
Weight per Gallon	8.55-8.80

ORDERING INFORMATION

For additional information, prices, or to place an order, please contact your ErgonArmor sales representative. If you do not know the name of your sales representative, call 877-98ARMOR.

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