

## DESCRIPTION:

CoreTect 200 Modified Bitumen Adhesive is a unique blend of specially refined asphalt, petroleum solvents, fibers and proprietary adhesion promoters formulated as an adhesive for the application of both SBS and APP modified bitumen base and cap membranes in low-slope roofing constructions.

*NOTE: This product is not intended for use on membranes that utilize a poly backing or 'burn-off' film..*

## USES:

CoreTect 200 Modified Bitumen Adhesive is primarily used as a safe and environmentally-friendly interply adhesive on modified bitumen membrane roofing constructions in lieu of hot mopping asphalt or torch application. CoreTect 200 is an easy-to-apply, low odor product that exhibits excellent adhesive properties without the heat and fumes common with other methods of application. CoreTect 200 is best applied with either a notched squeegee or airless spray equipment, at a rate of 1.5 – 2.0 gallons per square, depending upon the temperature and absorbency of the substrate. *(DO NOT apply modified bitumen membranes that utilize a poly backing or 'burn-off' film.)*

CoreTect 200 can also be used as a flood coat for granule or aggregate embedment. Contact your membrane manufacturer for specific recommendations or instructions when used for this application.

## APPLICATION:

CoreTect 200 Modified Bitumen Adhesive is ready to use as supplied – do not thin with additional solvents. Apply to a clean, dry surface at the rate of 1.5 – 2.0 gallons per square. Over-application will result in a slower cure time. Set membranes in the adhesive while still wet, and 'broom in' for maximum contact with adhesive. CoreTect 200 can be used in the laps of SBS membrane, but it is recommended that laps of APP membranes be heat-welded, using the adhesive only in the field of the membrane.

## PHYSICAL PROPERTIES:

Physical Properties	Typical Value	Standard
Flash Point, °F	> 104	ASTM D93
Viscosity, cps	12,000 – 22,000	Encore DSR
Strength of lap, lbf/in, 24hr	> 17.0	ASTM D3019
Density (Water = 1)	1.02	ASTM D6511
VOC Content, grams/liter	< 250	ASTM D3960

## PACKAGING:

CoreTect 200 is available in: 5 gallon pails (18.9L); Net Contents 4.75 gallons (17.9L)  
 \*55 gallon drums (208.2L); Net Contents 52.25 gallons (197.8L)  
 \*350 gallon totes (1323L); Net Contents 332.5 gallons (1258.6L)

*\*special order is required for 55 gal. drums and 350 gal. tanks*

The physical properties shown are based upon average test results and are subject to variance, however, VOC content is listed as a maximum value, and will not exceed 250 grams/liter. This product is for commercial, industrial use only, and for the desired performance results, it is critical that the product be applied by a professional in accordance with proper and accepted industry practice. Please refer to SDS for additional handling and disposal instructions.

DISCLAIMER and LIMITED WARRANTY: This product is not warranted to be suitable for any purpose other than the general purpose for which it is intended. The product is warranted to be of merchantable quality when used in accordance with the instructions hereon, and liability under this warranty is limited to replacement of the product if found to be defective, or at the option of the Seller, to refund the purchase price. In the event of a claim under this warranty, notice must be given to the Seller in writing. This warranty is issued and accepted in lieu of all other expressed warranties and expressly excludes liability for consequential damages.