

DESCRIPTION:

CoreTect 245 Wet/Dry Plastic Roof Cement is a heavy-bodied, sag-resistant blend of specially processed asphalt, functional fillers, fibers and petroleum solvents that, when properly applied, cure to form a durable, pliable seal on a variety of roofing substrates, including wet surfaces or under ponding water. CoreTect 245 does not contain asbestos fibers. CoreTect 245 is available in both a summer and winter grade.

USES:

CoreTect 245 Wet/Dry Plastic Roof Cement can be used to seal and repair minor cracks, blisters and fissures in asphalt roofing membranes, BUR systems and asphalt shingles. CoreTect 245 is also ideal for nightly tie-offs on in-process roofing jobs. CoreTect 245 makes an excellent sealant for emergency repairs for leaks in wet and rainy conditions. CoreTect 245 can also be used to re-adhere sealant tabs or seal cracks on asphalt shingles.

APPLICATION:

CoreTect 245 Wet/Dry Plastic Roof Cement is ready to be applied out of the can by trowel or a gloved-hand to clean dry, wet or damp substrates; CoreTect 245 can even be applied under ponding water. Store product in a 70°F+ environment for 24 hours prior to application when ambient temperature is less than 50°F. DO NOT THIN material with additional solvent or fuel. Coverage rate when applied at 1/8" thickness = 12.5 sq.ft./gallon.

Apply material into cracks and openings, feathering the edges, at 1/8" – 1/4" thick. On larger openings, first apply a layer of CoreTect 245, working the material into the opening, then apply a reinforcing fabric to cover and exceed the length and width of the opening, followed by a second application of CoreTect 245; feather the edges 4" beyond the width of the fabric. Do not apply to coal tar roofs or EPDM membranes. Do not use to fill pitch pans with voids greater than 1/4".

PHYSICAL PROPERTIES:

Physical Properties	Typical Value	Standard
Flash Point °F	>104	ASTM D93
Viscosity, cps	125 - 200,000	Encore DSR
Sag @ 160°F	Pass	ASTM D4586
Pliability @ 32°F	Pass	ASTM D4586
Adhesion to Damp, Wet Or Underwater Surfaces	Pass	ASTM D3409
Density (Water = 1)	1.13	ASTM D6511
VOC Content, grams/liter	<250	ASTM D3960

PACKAGING:

CoreTect 245 is available in 5 gallon pails (18.9L); Net Contents 4.75 gallons (17.9L)

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.