



WATERPROOFING

CCW-550 Primers

Description

CCW-550 Primer and CCW-550 Low VOC Primer are single-component, solvent-based bituminous primers especially designed to promote adhesion of the CCW-500 Hot-Applied Liquid Membrane by preparing the concrete surface. CCW-550 Primers are spray ready without having to thin or can also be applied with a roller.

Application

Prime all concrete, gypsum, masonry, brick, plywood, and metal surfaces to which the CCW 711-70 Pre-Pave, CCW 711-90 Sheet Membrane & Flashing or CCW-500 Hot-Applied Membrane is to be applied.

Do not thin CCW-550 Primers before application. CCW-550 Primers are best applied with airless spray equipment. CCW-550 Primers can also be applied by roller. Use a screen in the pail to roll off excess primer. The product has a satisfactory cure when it will not transfer when touched. Apply only to areas to be waterproofed the same day. Reapply if area becomes dirty or wet.

Packaging

5-gallon pails and 55-gallon drums

Warnings and Hazards

Flammable liquid and vapors. Use only with adequate ventilation. Keep liquid and vapors away from open flames. Avoid contact with eyes and skin. In the event of contact, wash off immediately. Wear protective clothing, especially impervious rubber gloves and eye protection. Refer to the SDS for important warnings and product information.

Coverage

Coverage rate will vary. The following is a guide, but Carlisle Coatings & Waterproofing Incorporated cannot guarantee coverage rates.

The concrete should show a deep stain as opposed to being fully colored black. For smooth, hair broom finish, cover concrete at 500 sq. ft. per gallon.

All fluid applied product application rates are based on theoretical coverage relative to the percentage of solids in the material. These are minimum application rates to achieve the required dry film thickness for the system and do not account for substrate condition or porosity. A thicker application of the product may be necessary to achieve the required dry film thickness for system relative to the substrate.

Typical Properties

Property	CCW-550 Primer	CCW-550 Low VOC Primer
Color	Brownish black	Brownish black
VOC Content	380 g/l	< 250 g/l
Tack-free time	1 hour at 77°F	1 hour at 77°F
Flash Point	103°F	110°F
Corrosivity	None	None
ASTM D41	Complies	Complies

Limited Warranty

Carlisle Coatings & Waterproofing Incorporated (Carlisle) warrants this product to be free of defects in workmanship and materials only at the time of shipment from our factory. If any Carlisle materials prove to contain manufacturing defects that substantially affect their performance, Carlisle will, at its option, replace the materials or refund its purchase price. This limited warranty is the only warranty extended by Carlisle with respect to its materials. There are no other warranties, including the implied warranties of merchantability and fitness for a particular purpose. Carlisle specifically disclaims liability for any incidental, consequential, or other damages, including but not limited to, loss of profits or damages to a structure or its contents, arising under any theory of law whatsoever. The dollar value of Carlisle's liability and buyer's remedy under this limited warranty shall not exceed the purchase price of the Carlisle material in question.

Carlisle Coatings & Waterproofing

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