

Low VOC, Waterborne Damp-Proof Coating

APPLICATIONS

Eco-friendly waterborne damp-proof coating for most concrete structures.

COLORS

CS-55 is available in a wide range of colors including: Black, White, Gray, Aqua/Blue, Silver, Copper, Bronze, Russet, and Gold. Custom colors are available upon request.

PERFORMANCE PROPERTIES

- Fast-drying concrete damp-proofing coating
- Can be applied with brush, roller, spray
- Polymer film protects against water intrusion
- Indoor/outdoor application
- Nearly three times the coverage of typical tar or asphalt-based products
- Wide range of standard colors available
- Custom colors available upon request

PHYSICAL PROPERTIES

Drying Time:	<30 minutes @77°F
VOC Content:	<60 g/L
* Density:	CS-55 black: 9.4-10.0 lbs/gal CS-55 red: 9.4-10.0 lbs/gal CS-55 gray: 9.6-10.2 lbs/gal
Viscosity:	2,000-4,000 CPS. (Brookfield Helipath)
% Solids:	48% minimum
Coverage:	300-350 square feet per gallon
Thickness:	Approx. 4 mils dry
Shelf Life:	One-year unopened container
Polymer:	Acrylic copolymer
Clean-up:	Warm soapy water while wet

*CS-55's density varies by color. To inquire about the density of other CS-55 colors, contact ConSeal.



DO NOT SUBJECT CS-55 TO FREEZING TEMPERATURES BEFORE USE.

DIRECTIONS FOR USE

Surface Preparation: The concrete must be clean and free from dust, dirt, grease and debris before application of CS-55. Inspect surface for soundness. Repair or remove any surface irregularities and loose concrete, using an approved crack filling method on static hairline cracks. When the surface is clean, sound and dry, proceed with coating application.

Note: When using CS-55 for the first time it is advisable to coat a small test patch on a representative section of concrete and verify adhesion before proceeding to large scale coating projects.

Mixing: Stir thoroughly prior to use. **DO NOT THIN OR DILUTE CS-55.**

Application: Apply CS-55 to concrete structures between 40°-120° F. Do not apply CS-55 to frozen concrete. Apply CS-55 using a roller, brush or spray gun. If applying with airless spray gun, a spray tip of 0.013"-0.015" is recommended. In order to avoid "cracking" do not allow product to pool and do not apply the coats too thick during application. When applying multiple coats of CS-55, apply at right angles to maximize film integrity. When spraying, hold spray gun 12"-24" away from the surface; spray an even, light coat over the entire surface. When the surface becomes dry to the touch, subsequent coats may be applied.

LIMITED WARRANTY

This information is presented in good faith, but we cannot anticipate all conditions under which this information and our products, or the products of other manufacturers in combination with our products, may be used. We accept no responsibility for results obtained by the application of this information or the safety and suitability of our products, either alone or in combination with other products. Users are advised to make their own tests to determine the safety and suitability of each such product or product combinations for their own purposes. It is the users' responsibility to satisfy himself as to the suitability and completeness of such information for this own particular use. We sell this product without warranty, and buyers and users assume all responsibility and liability for loss or damage arising from the handling and use of this product, whether used alone or in combination with other products.

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VERSION: 7-OCT-2024



CONCRETE SEALANTS, INC.
ISO 9001:2015 REGISTERED