

Excellent for skim coating, patching, and leveling

Latex-fotified, high strength

Ability to featheredge

Crack resistant

Apply up to 1/2" depth in one application

May be used as an embossing leveler when mixed with Bostik 425 Multi-purpose Acrylic-Latex Admixture

Low installation cost

Description

Bostik® Webcrete® 95 is a fast-setting latex-fortified Portland cement patch for interior use. This product may be used to skim coat or featheredge finish up to 1/2" deep in one application. Floor covering can be installed after just one hour from application. Webcrete 95 is extremely flexible and resilient for use to patch and smooth floors prior to the installation of engineered hardwood, solid wood, laminate, ceramic tile, carpet, and resilient flooring. It can be used over properly prepared concrete; cementitious backer board; structurally sound exterior grade plywood (interior/dry use only); existing, well bonded vinyI/VCT or ceramic tile; and cutback adhesive residue (dry only). When mixed with Bostik 425 Multi-purpose Acrylic Latex Admixture™ instead of water, not only is the performance and flexibility improved, but Webcrete 95 can also be used as an emboss leveler.

Suitable Substrates

This product may be used to skim coat, patch, level or featheredge up to 1/2 inch deep in one application. Possible flooring substrates include properly prepared concrete, cementitious backer board, pre-existing well bonded vinyl/VCT or ceramic tile, cutback adhesive residue (dry only), and structurally sound exterior grade plywood (interior/dry use only).

Directions for Use

Read and understand the data sheet completely before beginning installation. Follow the industry standards and recommendations for subfloor moisture content, design, layout and application.

Surface Preparation

Surfaces must be structurally sound, clean and free of dust, dirt, paint, soap film, adhesive residue, grease, curing compounds and other foreign material that could inhibit bonding. For best results, material and surface should be at or above 45°F.

Mixing Instructions: Add 25 lbs. of Webcrete 95 to 3-3/4 quarts of clean, cool, potable water or Bostik 425 Multi-Purpose Acrylic Latex Admixture. DO NOT OVERWATER. Do not mix more material than can be used in 10 to 15 minutes. The material may be re-mixed; do not re-temper by adding





liquid. The pot life of the material is dramatically affected by jobsite conditions, the powder/liquid mix ratio, and temperature of the jobsite and materials (i.e. cold materials, jobsite, and mixing water will extend the pot life).

Typical Physical Properties		
Working Time	5-15 minutes	
Pot Life	10-15 minutes	
Final Set	25-35 minutes (depending on temperature, relative humidity and patch depth)	
Compressive Strength	4 hours 1430 psi 1 day 2700 psi 7 days 3590 psi 28 days 5670 psi	
Cure Time	Final cure is 28 days. Do not allow traffic over floor for 1 hour.	
VOC Content	0 g/L (as calculated by SCQMD Rule 1168)	

Application

With the trowel held at a 45° angle, work patch into surface filling all broken areas, depressions and cracks in the substrate.

Application Over Plywood: Please refer to the proper flooring industry and APA standards for plywood subfloor installation and preparation. Clean and rough-sand the plywood. Due to the limitations of plywood as a substrate, it is not intended for use in exterior, wet interior, or applications subject to heavy/commercial traffic.

Application Over Existing Cutback Adhesive Residue: Cutback adhesive must be dry. Thoroughly scrape the cutback adhesive residue from the floor to remove any loose pieces of material prior to installing Webcrete 95™.

Application Over Existing Ceramic Tile: Ensure that the ceramic tile is clean and well bonded to the substrate. Mechanical abrasion with a Carborundum disk is required, followed by a

clean water wash. The installation must be thoroughly rinsed and dry prior to applying Webcrete 95^{TM} .

Application As An Embossing Leveler Or Installation Over Existing VCT/Vinyl: Webcrete 95 must be mixed with Bostik 425 Multi-Purpose Acrylic-Latex Admixture when used as an embossing leveler. Vinyl/VCT must be clean and well bonded to the substrate. Remove any loose pieces of vinyl/VCT flooring. Roughen new or smooth surfaces, or flooring with urethane wear layers.

WARNING: DO NOT SAND ASBESTOS FLOORS! The installation must be thoroughly rinsed and dried. Use the flat side of a trowel held at a 45° angle to spread a thin layer of Webcrete 95 over the embossed floor covering. An embossing leveler need only be thick enough to fill in the depressions of the floor covering. Make sure coverage is smooth and uniform; avoid over-troweling. A second application may be required on deeply embossed floors. Do not apply over cushion backed or perimeter bonded sheet vinyl.

Coverage (Ft²)*

<u>Thickness</u>	<u>25 lb. bag</u>
1/8"	25-35
Skim Coat	625-750
Emboss Leveler	1250-1500
Coverage rates are approximate	,

* Coverage rates are approximate and actual coverage will vary based on application technique, waste, and/or other jobsite conditions.

Clean-up, Storage and Shelf Life

Wash tools immediately with water.

Re-Seal Partially Used Container: Close container tightly and store unused powder in a cool, dry place.

Webcrete 95[™] has a one year shelf life.

Limitations

- The use of solvent-based flooring adhesive over Webcrete 95 is not recommended.
- For areas larger than 4 ft² with a consistent 12" depression, the use of Bostik SL-150 Self-Leveling Underlayment is recommended.

- This product is not designed as a wear surface; an appropriate floor covering must be installed before it is open to normal traffic.
- Cutback adhesive must be fully removed prior to installing solid wood flooring.
- When installing hardwood flooring, a 3 to 4 hour drying time of Webcrete 95 may be required.

Packaging

Bostik Webcrete 95 is available in 25 lb. bags.

Warning: Eye, skin and respiratory tract irritant. Suspect cancer hazard – contains material which may cause cancer. Risk of cancer depends on duration and level of exposure.

Precautions: Avoid breathing dust. Avoid contact with eyes and skin. Keep container closed. Use only with adequate ventilation. Wear protective clothing during handling. Wash thoroughly after handling.

First Aid: If inhaled, remove to fresh air. In case of contact, immediately flush eyes with water for at least 15 minutes and wash skin with soap and water. Call a physician if irritation persists.

FOR INDUSTRIAL USE ONLY. SEE MATERIAL SAFETY DATA SHEET.

Keep Out of the Reach of Children.

Limited Warranty

The Limited Warranty for this product can be obtained at www.bostik-us.com/resource-center/ warranties or by calling 1-800-726-7845 (choose option 2, then option 2 again). TO THE MAXIMUM EXTENT ALLOWED BY LAW, BOSTIK DISCLAIMS ALL OTHER EXPRESS OR IMPLIED WARRANTIES, INCLUDING WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE, AND LIABILITY FOR DIRECT, INCIDENTAL, CONSEQUENTIAL, OR SPECIAL DAMAGES. UNLESS OTHERWISE STATED IN THE LIMITED WARRANTY, THE SOLE REMEDY FOR BREACH OF WARRANTY IS REPLACEMENT OF THE PRODUCT OR REFUND OF THE BUYER'S PURCHASE PRICE. It is the buyer's obligation to test the suitability of the product for an intended use prior to using it. Any claim for a defective product must be filed within 30 days of discovery of a problem, and must be submitted with written proof of purchase.

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