



CLEAR PRIME UVS

PRODUCT DESCRIPTION

Miracote Clear Prime UVS is a water-based acrylic primer designed as an adhesion promoter. Miracote Clear Prime UVS functions as a penetrating/ breathing primer, which ties physically into concrete and promotes adhesion to cementitious overlays.

WHERE TO USE

Miracote Clear Prime UVS is used to seal new or existing concrete, prior to the applications of Glazetop™, to co-polymer modified cementitious flooring, or to co-polymeric concrete repair products.

ADVANTAGES

- Excellent adhesion and flexibility
- Reduces installation time (fast setting)
- VOC compliant
- Low odor
- Tools can be cleaned with water

COVERAGE RATES

250 sq. ft per gallon per one coat

PACKAGING AND COLORS

- 7991 Clear Prime UVS (1 gallon pail)
- 7992 Clear Prime UVS (5 gallon pail)

MIX RATIO

Single component. Use as supplied.

SHELF LIFE AND STORAGE

One year from package manufacturing date.

TYPICAL PHYSICAL PROPERTIES @ 75°F (24°C)

Adhesion to concrete.....	>500 psi
Weight % Solids.....	28%
Re-coat Window	0-24 hours

OVERVIEW OF INSTALLATION STEPS

(Please refer to the following and contact Miracote with questions)

- Shot-blast and clean all concrete surfaces removing grease and loose debris.
- If concrete surface is damp, remove puddles. Concrete can remain surface dampened for Clear Prime UVS application.
- Apply Clear Prime UVS in a thin film with a short nap roller (1/4" nap roller). Do not puddle the primer, but roll out so that it soaks into the surface. Two coats of primer may be necessary on porous surfaces to insure uniform coverage.

- Depending on the porosity of the concrete, the coverage rate of Clear Prime UVS is approximately 250 square feet per gallon for one coat. Over extremely porous surfaces, a second coat may be necessary.

Caution: Carefully read and follow instructions on MSDS.

For Best Results:

Install a minimum 4' by 4' test area site mock up for approval of acceptable color, texture, finish, adhesion, and any other critical requirement acceptable to the owner prior to proceeding with the installation.

Verify current versions of product technical data sheets (PTDS), material safety data sheets (MSDS), and installation guidelines (IG) at www.miracote.com.

Protect materials from excessive heat and cold and regularly check wet film thickness with mil gauge and monitor consumption to ensure correct application thicknesses and rate are obtained.

LIMITATION

- Efflorescence can develop as a result of the migration of water and can result in the failure of substrate or bond or discoloration of the surface.

PRODUCT AVAILABILITY

Crossfield Products Corp. maintains offices and/or factories at all addresses listed below. Factory Trained Contractors are established in all major trading areas in the United States, Canada and various European, Latin American and Far East nations.

MAINTENANCE

For maximum sheen and cleanability, floor should be routinely treated with conventional maintenance finish followed by ordinary buffing.

SPECIFICATION ASSISTANCE

Consult Crossfield Products Corp. for specification assistance, detailing, etc. This consultation is highly recommended prior to specification.

CLEANING

Cleaning and disinfecting compounds and cleaning techniques can affect the color, gloss, texture and performance of the system. As a precautionary step, Crossfield recommends that the end-user test their cleaning and disinfecting compounds on a sample or on a small, out of the way finished area, utilizing the intended cleaning technique prior to cleaning the entire surface area. If no deleterious effects are observed, the procedure can be continued. If the cleaning and disinfecting compounds or cleaning techniques damage the system, modification of the cleaning material or techniques will be required. Contact your Representative for additional information.



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TESTING

The technical data contained herein is the result of tests made in Crossfield's laboratories or in independent laboratories using small scale equipment, following generally accepted trade practices. Although this information is believed to be true and accurate, the use of different equipment for testing under dissimilar conditions or the testing of samples produced under dissimilar conditions may develop substantially different results.

LIMITED WARRANTY

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CAUTION: ALWAYS KEEP OUT OF THE REACH OF CHILDREN.



MIRACOTE PRODUCT LINE Crossfield Products Corp.

West Coast Office
3000 E. Harcourt Street
Rancho Dominguez, CA
90221
310-886-9100
310-886-9119 fax

East Coast Office
140 Valley Road
Roselle Park, NJ
07204
908-245-2800
908-245-0659 fax

www.miracote.com