



# DRYLOOK SEALER

## PRODUCT DESCRIPTION

Miracote Drylook Sealer is a nano scale, moisture-curing premium, non-aqueous, VOC-compliant sealer formulated to provide maximum stain protection. Complies with VOC regulations.

## WHERE TO USE

- Designed for use as an easy-to-apply sealer for faux concrete, stone, and tile applications. Drylook Sealer can also be used on ceramic, porcelain, or natural stone tile, as well as a grout sealer.
- Drylook Sealer is designed for use on concrete, CMU, all faux masonry surfaces, polymer modified cementitious treatments, as well as on all types of tile where a natural, dry-look appearance is desired. When cured, it will not change the color or appearance of the substrate that it is sealing.
- Drylook Sealer can be used in both interior and exterior service. It possesses excellent resistance to ultraviolet light including freedom from color change or degradation.

## ADVANTAGES

- Drylook Sealer allows moisture vapor transmission and possesses very good stain resistance. It is stable under UV exposure and it has low VOC of less than 100 grams per liter. Drylook Sealer is compliant with Industrial Maintenance Coating Guidelines and the South Coast Air Quality Management District (SCAQMD) Rule 1113.
- Transparent, natural look that is easy to maintain clean appearance and is highly resistant to deterioration when exposed to routine mild cleaning materials such as citrus, light TSP and surfactant cleaners.
- Excellent water repellency.
- Resists wide range of in-service chemicals and is very stain-resistant to a wide variety of household foods and chemicals. Staining resistance and cleaning capability improves after 30 days.
- Significantly reduces chloride ion penetration.
- Improved corrosion resistance on steel-reinforced structures.
- Excellent resistance to efflorescence.
- Resists microbial attack.
- ADA Compliant: for in-situ, validate ADA Compliance with a Variable Incident Tribometer Machine.
- LEED (Leadership in Energy and Environmental Design) Credit Points may be available under several different Classifications.
- Does not contain chemicals targeted by Green Seal Standard GS-11 and LEED-CS as unacceptable.
- Available through Miracote distributors.

## COVERAGE RATES

800 sq. ft. per coat/gallon  
(Actual coverage rate varies depending on porosity of the substrate).

## PACKAGING AND COLORS

- 7640-1GC Drylook Sealer (1 gallon can)
- 7640-5GP Drylook Sealer (5 gallon pail)

## MIX RATIO:

Single component. Use as supplied.

## SHELF LIFE AND STORAGE

Shelf life will be one year from the date of manufacture as long as containers remain unopened and when material is stored in a protected environment that is free from moisture, excessive heat and freezing temperatures, and direct sunlight.

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

<b>Weight per gallon</b> .....	8.00 lbs./gal./net
<b>Active Material</b> .....	6.3%
<b>Inactive ingredients</b> .....	93.7%
<b>VOC</b> .....	97.5 g/L
<b>Coefficient of Friction-Rubber Shoe Surface</b> (ASTM D2047, Tribometer, Bench Tested, recommend field verification at time of application)	
Level .....	0.8 (wet and dry)
Incline .....	0.8 (wet and dry)
<b>Stain Resistance (4 hour spot test)</b>	
Water .....	Excellent
White Vinegar.....	Excellent
Vegetable Oil.....	Good
Olive Oil .....	Good
Cola .....	Excellent
Hot Coffee .....	Good
Red Gatorade.....	Good
Red Wine .....	Good
Mustard.....	Very Good
Ketchup.....	Very Good
409 Cleaner™.....	Good
Lime-Away™.....	Good
Brake Fluid .....	Excellent
Skydrol D-4 .....	Good
Betadine .....	Fair
<b>Microbial Resistance ASTM G21</b> .....	Passes Testing 1

## OVERVIEW OF INSTALLATION STEPS

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

- Surface Preparation – dry, clean and free of contaminants.
- Finish – Nano-structure penetrating film, minimal to no surface profile and build.
- Read entire label and MSDS before using.
- Apply 48 hours or longer, after concrete, faux concrete, grout, or tile has been placed. Apply using a sponge, brush, paint pad, cotton towel, or sprayer.
- \*After five minutes, remove puddles or excessive sealer, using an absorbent paper towel or cotton cloth to avoid irregular penetration. After 30 minutes, re-apply a 2<sup>nd</sup> coat, following steps described above. Ready for use: 2-4 hours after last coat, if kept dry. Allow 12-24 hours before regular use. For full anti-stain properties to develop, allow up to 30 days. Clean applicator tools with isopropanol, followed by lukewarm water and soap (apply within a moderate temperature range of 40°F and above; best if surface temperature is less than 90 °F).

# DRYLOOK SEALER

## 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 guideline (IG) at [www.miracote.com](http://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.

## LIMITATIONS:

- Substrate must be above 40°F (4.4°C), dry and free of excessive water vapor transmission with a relative humidity below 85% at time of installation. Drylook Sealer is not a film-forming sealer. Harsh cleaning methods, combined with high alkaline, acidic, or solvent-based cleaners will affect product longevity. Use of strong cleaners such as a high pH strippers that contain a high level of sodium hydroxide or potassium hydroxide are used, recommend re-application of Drylook routinely, depending on the frequency of cleaning operation, but usually within every two to three years.
- Do not apply over moving cracks, joints, or unsupported gaps. If sub-surface cracks after the coating is applied, the cracks can reflect through. Do not apply over working joints, expansion joints, or construction joints.
- The proper application of this product is the sole responsibility of the end user. *Job site visits by Miracote representatives are a support service only and are not participatory in the quality or performance of the contractor.* Supervision and quality control of work and contract are the sole responsibility of the contractor and user.

**Measure surface and ambient temperatures to assure application is within the acceptable range**

## PRODUCT AVAILABILITY

Crossfield Products Corp. maintains offices and/or factories at all addresses listed below. Products can be purchased through many building materials distributors.

## 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.

## 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

NO WARRANTY SHALL BE EFFECTIVE UNTIL THE TERMS AND CONDITIONS OF SALE SET FORTH IN CROSSFIELD PRODUCTS CORP. INVOICES ARE MET.

Crossfield Products Corp. warrants to the purchaser of its products that such products are free from manufacturing defect. Crossfield does not warrant or guarantee the workmanship performed by any person or firm installing its products. Crossfield's obligation under this warranty is limited solely to the original purchaser and solely to the remedy of replacement in kind of any product which Crossfield sold which may prove defective in manufacture within one year from date of installation, provided said product was stored correctly and installed within the product's shelf life, by the original purchaser and which Crossfield's examination shall disclose to Crossfield's satisfaction to be thus defective.

IN NO EVENT SHALL CROSSFIELD PRODUCTS CORP. BE LIABLE FOR ANY INCIDENTAL OR CONSEQUENTIAL DAMAGES. THIS WARRANTY IS EXPRESSLY GIVEN IN LIEU OF ALL OTHER WARRANTIES EXPRESSED OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR USE AND ALL OTHER OBLIGATIONS OR LIABILITIES ON CROSSFIELD'S PART, AND WE NEITHER ASSUME NOR AUTHORIZE ANY PERSON OR PERSONS TO ASSUME FOR US ANY OTHER LIABILITY IN CONNECTION WITH SALE OF A CROSSFIELD PRODUCT. THIS WARRANTY SHALL NOT APPLY TO ANY OF CROSSFIELD'S PRODUCTS, WHICH HAVE BEEN SUBJECT TO ADULTERATION, ALTERATION ABUSE OR MISUSE. CROSSFIELD PRODUCTS CORP. MAKES NO WARRANTY WHATSOEVER IN RESPECT TO ACCESSORIES, PARTS OR MATERIAL NOT SUPPLIED BY CROSSFIELD PRODUCTS CORP., WHICH ARE USED IN CONNECTION WITH ITS PRODUCTS. THE TERM "ORIGINAL PURCHASER" IN THIS WARRANTY MEANS THAT PERSON, CORPORATION OR ENTITY TO WHOM CROSSFIELD PRODUCTS CORP. SOLD ITS PRODUCTS. ANY ACTION TO ENFORCE ANY WARRANTY OR FOR BREACH OF CONTRACT OR ARISING OUT OF ANY CLAIM AGAINST CROSSFIELD PRODUCTS CORP. SHALL BE COMMENCED AND MAINTAINED ONLY IN A COURT OF COMPETENT JURISDICTION IN THE CONTINENTAL UNITED STATES OF AMERICA. THE PURCHASER ACCEPTS THESE TERMS AND CONDITIONS, AND HEREBY EXPRESSLY WAIVES ANY CLAIM TO ADDITIONAL DAMAGES.

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](http://www.miracote.com)