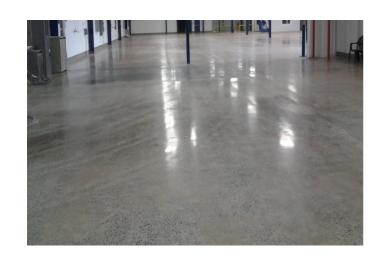


Globally Proven Construction Solutions

L&M DRESS & SEAL[™]

DRESS & SEAL is a sprayable, acrylic copolymer that cures, seals, and dustproofs concrete. DRESS & SEAL is a tough impervious acrylic which retains moisture, curing the concrete for maximum hardness. This clear, fast drying, sprayable sealer is effective on both interior and exterior surfaces.



ADVANTAGES



USES

Protects concrete from dusting For curing and sealing newly placed concrete when a Applies easily with conventional spray equipment high solid, high water retentive membrane curing Excellent curing and sealing properties compound is required. Suitable for commercial and Enhances the look of colored, stamped concrete industrial applications, including sidewalks, patios, Medium gloss driveways, factories, distribution centers, office buildings, and other areas where positive sealing and dustproof performance are needed. Ideal for stamped and patterned and colored concrete. Use on exposed aggregate panels to intensify the colors. MANUFACTURER **STANDARDS Specification Description** 03 39 13: Acrylic Curing Compound: Minimum 25% Made in USA for: acrylic solids shall conform to ASTM C 309, Type I, and

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ASTM C 1315, Type 1.

Applicable Standard ASTM C 309, Type 1, 1D ASTM C 1315, Type 1, Class A

Packaging

1 Gal (3.8 L) 5 Gal (19 L)

Suitable Substrates

- Freshly Placed Concrete
- Existing Concrete

Approximate Coverage

Typical Coverage Rates (depending on texture and porosity): First coat, curing - 300-400 ft²/gal (7.4-9.8 m²/L) Second coat, sealing - 400-600 ft²/gal (9.7-14.7 m²/L) Stamped and Patterned Concrete - 300 ft²/gal (7.4 m²/L) Exposed aggregate - 200 ft²/gal (4.9m²/L)

Shelf Life

DRESS & SEAL containers are to be kept tightly closed and stored in a dry, cool area. Shelf life is one year in factory sealed containers when properly stored.

Limitations

- Must be removed prior to installation of subsequent cementitious toppings or the application of chemical hardeners, silanes and siloxanes, urethane or epoxy coatings.
- May show tire marks when subjected to forklift on other rubber wheeled traffic
- Do not apply over standing water or over bituminous asphalt or resilient tiles
- Do not use over concrete containing reactive aggregate
- Do not use in areas that require resistance to solvents, such as gasoline, diesel fuel or paint thinners
- May highlight surface imperfections or cause discoloration in the final appearance of the concrete surface
- Do not apply in subfreezing weather unless properly protected
- Some discoloration may appear under the acrylic membrane and may be visible for some time due to the slow release of moisture in the concrete.

Cautions

- Please refer to Safety Data Sheet (SDS) before using
- COMBUSTIBLE: Keep away from heat or open flame
- Contains aromatic solvent
- Use adequate ventilation
- Do not breathe fumes
- Wear protective gloves and goggles
- Do not apply near heating air intake vents

Mock-ups and field test areas are required in order to validate performance and appearance related

characteristics (including but not limited to color, inherent surface variations, wear, anti-dusting, abrasion resistance, chemical resistance, stain resistance, coefficient of friction, etc.) to ensure system performance as specified for the intended use, and to determine approval of the decorative flooring system.

TECHNICAL DATA

Physical and Working Properties

Property	Observed
Solids	25%
Moisture Retention Tests, ASTM C 309, ASTM C 1315	<0.4 kg/m ² @72hrs
Alkali Resistance	Over 50 Hours
Weathering, Days, Method #6152	Over 21
Salt Spray, 5% Resistance	Over 500 Hours
Flash Point	114°F (46°C)
Set To Touch	40 Minutes
Dry Hard, Foot Traffic	4-12 hours
Gloss	Medium/High
Ultraviolet Resistance, 2500 Angstrom Lamp 1000 Hours	0
VOC Content	690 g/L

Specifications are subject to change without notification. Technical data shown in product data sheets are typical but reflect laboratory test procedures conducted in laboratory conditions. Actual field performance and test results will depend on installation methods and site conditions. Field test results will vary due to critical job site factors. All recommendations, statements and technical data contained in this data sheet are based on tests we believe to be reliable and correct, but accuracy and completeness of said tests are not guaranteed and are not be construed as a warranty or guaranty of any kind. Satisfactory results depend upon many factors beyond the control of LATICRETE International, Inc. User shall rely on their own information and tests to determine suitability of the product for the intended use and user assumes all risk, loss, damage, expense and liability resulting from their direct use, indirect use or consequential to their use of the product. LATICRETE shall not be liable to the buyer or any third party for any injury, loss or damage directly or indirectly resulting from use or inability to use the product.

INSTALLATION

Surface preparation: Freshly placed concrete

Surface must be finished to specified requirements prior to the application of DRESS & SEALTM. Dampen the concrete and broom out all standing water immediately prior to application.

Existing Concrete

Surface must be degreased and cleaned of all contaminants with CITREX[™] prior to the application of DRESS & SEAL. Dampen the concrete and broom out all standing water immediately prior to application.

Application

Fresh Concrete: Stir well before using. Apply with low pressure spray or applicator after surface water glaze disappears. Apply two uniform, thin coats directly from container. Do not dilute or puddle. Allow first coat to dry to touch before applying second coat.

Existing Concrete:

Apply two uniform coats of DRESS & SEAL without puddling. Allow a minimum of 2-3 hours between coats. Very porous or worn concrete may require additional coats.

Cleaning

Use xylene* or other aromatic solvent, to flush out/clean spray equipment and tools. *CAUTION Xylene is flammable and toxic

AVAILABILITY AND COST

Availability: LATICRETE materials are available worldwide.

For Distributor information, call: + 971 7 244 6396

Cost: Contact a LATICRETE Distributor in your area.

WARRANTY

The supplier warrants this product will not deteriorate under normal conditions and use, the warranty validity of one (1) year. The product subject to the terms and conditions stated in the LATICRETE[®] Product Warranty. Please consult our technical support for further information

MAINTENANCE

Reapply DRESS & SEAL products to exposed concrete periodically to maintain gloss and protection.

TECHNICAL SERVICES

Technical assistance

For information contact us by email at: enquiry@laticrete.me

Technical and safety literature

To obtain technical and safety literature, please visit our website at: <u>www.laticrete.me</u>

Warning

The information and the instructions in the data sheet, although based on knowledge gained through years of applications, are indicative. LATICRETE[®] unable to directly control the installation conditions and modalities of application of products, do not assume any liability arising from theirs implementation. Those who want to use the LATICRETE[®] products must conduct adequate tests to determine the site specifications. Results shown are typical but reflect test procedures used. Actual field performance will depend on installation method and site conditions.