

Product Information

Liscio Plaster Smooth Finish



DESCRIPTION:

Liscio Finish is a high-performance, ready-mixed acrylic wall coating designed for both interior and exterior applications. It delivers a plaster-smooth finish—a refined, hand-troweled appearance that mimics the elegance of traditional Venetian plaster with the durability of modern acrylic technology. This finish is ideal for achieving a sleek, seamless surface with subtle movement and depth, offering a sophisticated aesthetic for contemporary and classic designs alike.

FEATURES

Plaster-Smooth Texture	Achieve a refined, artisan-quality surface with the look of traditional plaster—without the hassle.
Rich, Lasting Color	Choose from 64 designer shades or create a custom color to match your vision. The color is built into the finish, so it stays vibrant over time.
Durable & Weather-Resistant	Designed to withstand the elements, Liscio resists cracking, fading, and peeling—indoors or out.
Breathable & Mold-Resistant	Vapor-permeable formula lets your walls breathe, helping prevent moisture build up and blistering.
Eco-Friendly & Easy to Clean	Low VOC, Water-based and non-toxic, with simple soap-and-water cleanup.

TECHNICAL DATA:

Report	Test Method	Test Criteria	Test Results
Surface Burning	ASTM E84	< 25 Flame Spread < 450 Smoke Development	Pass
Water Vapor Transmission	ASTM E96	28 Days	XX Perms
Accelerated Weathering	ASTM G 155	2000 Hours	No deleterious effects
Freeze Thaw Resistance	ASTM E2485	10 Cycles	No cracking, erosion or other changes
Mildew Resistance	ASTM D3273	No growth at 28 days	No growth
Salt Spray Resistance	ASTM B117	300 hours	Passed
Water Resistance	ASTM D2247	14 Days	Passed
Water Penetration	ASTM E331	No Water penetration 6.24 psi or 27.4 after 2 hours	Passed
Abrasion Resistance	ASTM D968	1000 liters sand	Passed
Tensile Adhesion (psi)	ASTM C297	No failure in EIFS adhesive, base coat or finish: min 15 psi	Glass mat gypsum Concrete
Fire Resistance	ASTM E 119	No effect of existing wall rating	Pass
VOC (g/l)	EPA Reference Test Method 24	US EPA, South Coast AQMD AND Greenseal Standard	Less than <50 g/l

TIPS:

- Practice on a spare board first to get the hang of the trowel technique.
- Work in good lighting to spot imperfections as you go.
- Keep your trowel clean—wipe it frequently to avoid dried finish buildup.
- Temperature matters: aim for 50-80°F (10-27°C) and avoid high humidity.
- The result should be a luxurious finish with subtle variations that mimic natural stone.

SURFACE PREPARATION:

All surfaces must be fully cured, structurally sound and free of weak or damaged surface conditions such as laitance or spalls. Surfaces must be clean, dry, frost-free, and free of any bond-inhibiting materials such as dust, dirt, oil, form release, algae, mildew, salts, efflorescence, or any other surface contamination. All surfaces, once prepared and leveled, must be primed with Decoplast PrimerTex 1000 or Decoplast Acrylic Primer before application. Refer to Application section.

Concrete and masonry surfaces: Surfaces must be clean, dry, and free of frost, damage, and all bond-inhibiting materials, including dirt, efflorescence, form oil and other foreign matter. Loose or damaged material must be removed by water-blasting, sandblasting or mechanical wire brushing and repaired. Avoid application over irregular surfaces. Resurface, patch or level surfaces to required tolerance and smoothness with appropriate Decoplast leveling materials. Refer to ASTM D-4258 Standard Practice for Surface Cleaning of Concrete and ASTM D-4261 Standard Practice for Concrete and Masonry Units for complete details on methods of preparing cementitious substrates for coatings. Prime with Decoplast PrimerTex1000.



Coverage: 2 Coat Minimum Application
Process: 120 - 130 ft² per pail (11 – 12 m²) at 1/16 inch (1.6 mm) thick over smooth surfaces
NOTE: Decoplast PrimerTex1000 required.

*Coverage will vary depending on application technique, surface conditions, number of coats and desired effect. Always prepare a mockup to verify coverage.

Application Temperature: 40° – 110° F (5° – 43° C)

Working Time: 1/2 Hour **Set Time:** 8 – 12 Hours

Dry Time: 24 – 72 hrs. at room temperature. Working and drying time will vary with temperature and humidity.

Clean Up: Clean tools and equipment with water while product is still wet

Packaging: 5-gallon pail 68 lbs. (19L) / 31 kg per pail

Shelf Life: 24 months if stored properly

Storage: Protect from extreme heat 90°F (32°C), freezing, and direct sunlight

Decoplast Exterior Insulation and Finish Systems (EIFS): Surface must be free of all bond-inhibiting materials and prime with PrimerTex1000. For best results coat the base coat/mesh layer with a second thin base coat layer to achieve a smooth surface with minimal trowel marks and ridges, then finish as described under Application.

Gypsum wallboard surfaces: joints must be taped, and fasteners spotted with joint compound, then sanded to a minimum Level 3 or smoother finish. Refer to ASTM C840 and gypsum wallboard manufacturer's literature. Surface must be primed with Decoplast PrimerTex 1000.

MIXING: Mix with a clean, rust-free electric drill and paddle. A small amount of clean water may be added to aid workability. Limit addition of water to amount needed to achieve the finish texture.

APPLICATION: LISCIC Plaster Smooth Finishes require a two-coat application. Apply only to sound and clean, dry, properly prepared, frost-free surfaces. Applying Roma Limestone Finish is a multi-step process that requires patience and attention to detail. It's a decorative technique that gives walls a smooth, lighted textured, matt appearance with subtle variations in color. Apply only in well-ventilated areas to structurally sound, clean, dry, properly prepared and primed, frost-free surfaces. Apply minimum two coats to achieve a total minimum thickness of 1/16 inch (1.6 mm). Maximum thickness per coat is 1/16 inch (1.6 mm).

IMPORTANT! Allow sufficient dry time between coats, minimum 24 hours. Always construct a mock-up under actual conditions of use to verify proper surface preparation, number of coats required, and approval of finished look by the appropriate authority. Always apply finish with a stainless-steel trowel and work to a wet edge. Avoid over-troweling which can burnish the finish. Typical applications are as follows, though final techniques may vary somewhat to achieve the desired effect:

Steps: Prepare the Surface:

Start with a clean, dry, and smooth wall. Remove any dust, grease, or loose paint. If the surface is porous or uneven, apply Decoplast PrimerTex 1000 and let it dry completely. Licico Finish works best on a primed flat base, so patch any holes or cracks beforehand. Product is pre-mixed and ready to use straight from the container.

Apply the First Coat:

Scoop a small amount of finish onto your trowel. Hold the trowel at a 15-30 degree angle and spread a thin, even layer onto the wall using sweeping, overlapping strokes. Work in small sections (about 4 x 4 feet) to maintain control. Don't worry about perfection, this first coat is the base. Let it dry for 4-6 hours.

Lightly Sand (Optional):

For the best results, Decoplast recommends that you lightly sand the surface of the first coat with fine-grit sandpaper (200 grit). Wipe away dust with a damp cloth before applying the second coat.

Apply the Second Coat:

Once the first coat is dry, apply a second thin layer. Use the same trowel technique but vary the direction of your strokes slightly to create subtle texture and depth. Press a bit harder to compress the finish as you go - this helps achieve the texture. Let it dry for another 4-6 hours. Light sanding enhances the look.

Add Additional Coats (Optional):

For a more dramatic effect, you can apply a third (or even fourth) coat. Each layer should be thinner than the last, and you should increase the trowel angle (up to 45 degrees) as you work. Light sanding enhances the look. Allow drying time between coats.

IMPORTANT: ALWAYS check color for proper match. If color does not match, STOP-call your representative. Apply coating in a continuous application, always working from a wet edge or architectural break to eliminate cold joints. Priming is required. Minor shade variations may occur from batch to batch (refer to batch no. on pail). Avoid installing separate batches side-by-side and avoid application in direct sunlight. Avoid installing new finish adjacent to weathered or aged finish. Decoplast will not be responsible for shade or color variation from batch to batch, variation caused by application or substrate deficiencies, or fading resulting from natural causes such as weather.

Lisico Plaster Smooth Finish is NOT an abrasion or mar resistant finish. For added mar resistance topcoat with Decoplast Clear Sealer.

Not available in dark colors. For dark colors topcoat with Decoplast Acrylic Topcoat.

For Decoplast Ci Systems select colors with a lightness value of 20 or greater.

Light texture and smooth finishes are by nature less forgiving than heavy texture finishes in their ability to hide surface imperfections or cracks in the substrate. Exercise good judgment and care in selection of finish, preparation of substrates, and in developing full scale mock-ups to verify final appearance.

Licico finish is not be used on weather-exposed horizontal or below grade surfaces, or on surfaces subject to water immersion.

WARNING: Read complete warning information printed on product container prior to use. For more information on handling this product refer to its Safety Data Sheet (SDS). The most current SDS and Product Data Sheet (PDS) can be found on our website. This Product Data Sheet has been prepared in good faith on the basis of information available at the time of publication. It is intended to provide users with information about the guidelines for the proper use and application of the covered product(s) under normal environmental and working conditions. Because each project is different, Greenmaker Industries. cannot be responsible for the consequences of variations in such conditions, or for unforeseen conditions

LIMITED WARRANTY:

This product is subject to a written limited warranty which can be obtained free of charge from Greenmaker Industries. Refer to Decoplast Specifications for more complete information on proper use and handling of this product.

ATTENTION/IMPORTANT

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Greenmaker Industries
697Oakwood Avenue
West Hartford, CT 06110
860-761-2830

www.decoplast.com

Greenmaker Industries
5841 Jacaranda Drive, SE
Mableton, GA 30126
404-691-4000

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