

INFORMACIÓN TÉCNICA

KORAL DECO FINISH STONE

596-48603-900



DESCRIPTION

KORAL DECO FINISH STONE is a decorative finish with a metallic effect with extraordinary gloss and inspired by wilderness' textures, which makes your spaces more attractive and innovative.

USE

This product is for indoor use only. It can be applied on concrete, plasterboard, or wood surfaces.

Structure	Ceilings, walls
Interior/Exterior	Indoor
Surface	Concrete, Fiber cement, Wood, Gypsum

FEATURES

ASSESSMENT

Finish	Metallic appearance
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PHYSICAL PROPERTIES

DATA

Weight solids (%)	27 - 29
Weight per gallon (kg/gal)	4.0 - 4.2
Volume solids (%)	24 - 26
Viscosity Brookfield (cPs)	20.000 - 30.000
Theoretical yield (m ² /gallon)	37.5 m ² @ 1 mil

Definition of theoretical yield: Maximum surface that a paint can cover in ideal conditions. Practical coverage varies depending on type of surface, tool used, applicator experience and other factors. 1 mil = 0.0254 mm.

These technical data were calculated under controlled laboratory conditions, but SUR QUIMICA has no control over conditions, tools, applicator skills, selection, preparation, or compatibility of products used; therefore, can only guarantee this product quality, its features and qualities' suitability, but is not responsible for the results obtained in conditions impossible to check once the job has been done. SUR QUIMICA has made reasonable efforts to ensure the accuracy of the information provided here, but assumes no responsibility for any error, omission, or inaccuracy in it. If there is any inconsistency between different language issues of this document, Spanish version will prevail.



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PRESENTATION

AVAILABLE CONTAINERS

¼ gallon (0.946 Lt.)
1 gal. can (3.785 Lt.)

COLOR(ES) DISPONIBLE(S)

Grey 810
Pink 826
Light Blue 855
Light Green 863
Dark Green 869

SURFACE PREPARATION

CONDITION	INSTRUCTION
Moisture Problems	Do not apply in surfaces that have or that had moisture problems.
Surface cleaning	Before applying, remove any dirt, such as dust, grease, or other contaminants, as this will affect the adhesion or performance of the finish. Remove badly adhered paint with the appropriate tools, and smooth out any irregularities (steps) left by old coats of paints.
Concrete	All new surfaces must fully be cured, usually about 30 days (setting time). Apply 1 coat of Sellador Blanco 522-000 (White Sealant) diluted with 20 to 25% water to improve surface infiltration and let dry.
Gypsum	Plaster the surface, sand and thoroughly clean residual dust with a moist microfiber cloth. Apply 1 coat of Sellador Blanco 522-000 (White Sealant) (diluted with 20 to 25% water to improve surface infiltration and let dry.
Drywall and fibercement	Dust thoroughly and apply a coat of Sellador Blanco (White Sealant) 522-000.
Wood	Patch all holes and imperfections with Masilla para madera 800-*** (wood putty), sand and then apply Sellador Aparejo Universal (wood bonding primer) 00530-000.
Mold, Mildew,	Apply Solución Antihongos 334-900 (Antifungal Solution), let on the surface for some 20 minutes. Rinse with enough clean water and scrub the area.

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	<p>Where washing is not possible, apply NIT CLINICAL DISINFECTANT CLEANER 4 33260-600, scrub with a microfiber cloth, apply again and let dry on the surface.</p> <p>After cleaning, let dry completely before applying a coat of Sellador (sealant) 522-000.</p>
Microcracks, fissures or cracks, in masonry or concrete	<p>Hairline cracks (0.1 mm to 0.5 mm): an elastomeric finish is advised.</p> <p>Small Cracks (0.6 mm to 2 mm): Repair with Elastomeric Putty PEGA PATCH 231-000.</p> <p>Cracks (2 mm a 20 mm): USE 550 ETIBOND CONCRET and immediately, "fresh on fresh", apply Mortero de Reparación MR-520 (repair mortar). Let the mortar cure and dry for at least 15 days before applying the finish.</p> <p>Once cracks repaired, use a coat of Sellador 522-000 (sealant) and this finish.</p> <p>Important: For cracks wider than described, refer to the Virtual Assistant or request an assessment from our Technical Service.</p>
Mild concrete dusting	<p>Apply a coat of SELLADOR TRANSPARENTE 501-910 (Clear Sealant), let dry and paint.</p> <p>Note: Evaluate dusting problem to determine if the surface can be painted or further reparation is required.</p>
Glossy/satin surfaces	<p>Apply Sellador Universal 524-000 (Universal Sealant) to ensure adhesion of any type of paint. Finally apply this finish.</p>

PRODUCT PREPARATION

COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS
Product: 596-48603-900, KORAL DECO FINISH STONE	Ready for use, do not dilute.	Stir well before use

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PRODUCT APPLICATION

Apply with:

Foam Roller

TOOLS

Roller, Felt (Felpa Poro 3) D75 mm, code R6500007321.

Application Conditions

Do not apply on hot surfaces or directly exposed to the sun, it will evaporate quickly and will affect leveling, adhesion durability.

Coats and thickness

Number of coats	Minimum 2
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Drying Times

Time to recoat	3 hours
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Drying times listed are under ideal conditions (Between 22-28°C temperature and 50 - 80% relative humidity). These times are dependent on temperature, moisture, film thickness and dilution.

Application Instructions

1. Stir the product.
2. Pour into a plastic container or tray.
3. Insert the roller with felt Poro 3 into the container, making sure that all the roller plush is immersed in the product.
4. Apply over the wall, in the same way as with a conventional paint. The plush used will generate the required texture.
5. Let dry for three hours and apply a second coat, following the same procedure as the first coat.
6. Approximate practical yield: 15 m² per gallon

Notes

For more information on special effects with this product, consult our Customer Service Department.

REMARKS

- ✓ Keep container tightly closed in a ventilated place, between 20 and 30 °C, out of reach of children.

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If you´ll use more than one container, mix them in advance to correct any color differences.

- ✓ Do not wash a painted surface with abrasive detergents, it is better to use liquid detergent with enough water and a soft sponge.

If you need more information, check our website <https://www.gruposur.com/asistencia/>

HEALTH

- ✓ If you need to dispose of empty containers of our products in Costa Rica, contact your SUR Color paint store or our industrial compound in La Uruca, San Jose.
- ✓ The user of this product may need the appropriate Personal Protection Equipment (PPE), as described in its Safety data Sheet (MSDS), available at <http://www.gruposur.com>

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