

TECHNICAL INFORMATION

GRANITE TEXTURED PLASTER REVESTIMIENTO TEXTURIZADO GRANITO

596-47100-000



DESCRIPTION

GRANITE TEXTURED PLASTER is made from synthetic resins emulsified with ceramic quartz sands in different colors. It has excellent durability and very good color retention.

USE

This product is for indoor use only. It can be applied on concrete, gypsum board, fiber cement and wood surfaces.

Structure	Walls
Exterior/Interior	Indoor, Roofed Exterior walls
Surface	Concrete, Wood, Lightweight, Gypsum board, Fiber cement, bare surfaces

CHARACTERISTICS

PHYSICAL PROPERTY	DATA
Practical yield	1.5m ² /6kg bucket 7m ² /30 kg bucket
Brookfield Viscosity RFV (cPs)	50 000 - 60 000

Definition of theoretical yield: Maximum surface that can be covered under ideal conditions. Practical performance varies depending on type of surface, used tool, applicator experience and other factors. 1 mil = 0.0254 mm.

PRESENTATION

AVAILABLE PRESENTATIONS

6 kg (1 gallon bucket)
30 kg (5 gallon bucket)

AVAILABLE COLORS

Available in chart colors.

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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SURFACE PREPARATION

CONDITION	INSTRUCTION
Surface cleaning	Before applying the product, remove any dirt, dust, grease or other contamination, as this will affect the adhesion or performance of the finish used. Remove poorly adhered paint with spatula, sandpaper, brooms or compressed air and smooth out uneven spots (steps) where paint was removed.
Concrete	All new surfaces must be fully cured, usually about 30 days (setting time), dry and clean. Apply a coat of White Sealant 522-000 and coat with this finish.
Gypsum board	Plaster the surface, sand and thoroughly clean residual dust with a clean microfiber cloth. Apply 1 coat of White Sealant 522-000 (diluted with 20 to 25% water to improve surface infiltration, let dry and apply this finish.
Drywall or fibercement	Thoroughly clean the entire surface to remove any dust or other contaminants, then apply a coat of White SEALANT 522-000 and later, apply this finish
Wood	Repair old nail holes or hairline cracks with Wood Putty 800-***, sand and dust thoroughly, then apply a coat of UNIVERSAL SEALANT 530-000 and apply this finish
Mildew	Apply Antifungal Solution 334-900, let on the surface for some 20 minutes. Rinse with enough clean water and scrub the area. 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. After cleaning, get sure the surface is thoroughly dry before applying a coat of White Sealant 522-000 and this finish.
Micro cracks, fissures or cracks in masonry or concrete	Micro cracks: (0.1 mm to 0.5 mm): Apply an elastomeric finish. Fissures (0.6 mm to 2 mm): Fix with Elastomeric Putty PEGA PATCH 231-000. Then apply a coat of this finish. Cracks (3 mm to 20 mm): Use ETIBOND CONCRET 550, immediately, while still fresh, apply MR-520 Repair Mortar. Cure this mortar for at least 15 days before applying a coat of this finish. Note: For cracks wider than described here, check our website for Virtual Assistance or contact our Customer Service as indicated below.
Damp masonry or concrete walls	On surfaces that were repaired due to moisture problems, it's not advised to use plaster, satin or gloss finishes.
Mild Dusting	Apply a coat of Clear Sealant 501-910, let dry and finish with this

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product.
Note: Evaluate dusting problem to determine if other reparation is required.

Gloss or satin areas Clean and degrease all surface.
Apply a coat of Universal Sealant 524-000 to ensure the adherence of any paint, either water or solvent base.
Then apply this finish.

PRODUCT PREPARATION

COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS
Product: 596-47100-000, GRANITE TEXTUREDC PLASTER	100%	Stir well before use.

PRODUCT APPLICATION

IT CAN BE APPLIED WITH



Stainless Steel trowel.

Application conditions

Do not paint very hot surfaces or directly exposed to the sun, the paint will evaporate too fast and that will impair adherence and durability.

Do not apply when ambient humidity exceeds 85% or in a rainy day, because it would alter some characteristics of the application or the performance of the product.

Drying times

Total drying time | 6 hours

Drying times listed are under ideal conditions (Between 22-28°C temperature and 50 - 80% relative

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humidity). These times are dependent on temperature, moisture, film thickness and dilution.

Application Instructions

Apply in only one direction, trying to keep a uniform thickness and homogeneous distribution of sand grains, to get a full covering of the surface.

OBSERVATIONS

- ✓ Keep container tightly closed in a ventilated place, between 20 and 30 °C, out of reach of children.
- ✓ If you use more than one container, mix them in advance to match any possible color differences
- ✓ Do not wash painted surfaces with abrasive detergents, better use liquid detergent with enough water and a soft sponge
- ✓ If you need more information, one of our technicians will assist you. Call 800-SUR-2000 or email us at customerservice@gruposur.com

HEALTH

- ✓ 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>
- ✓ 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.

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