

# TECHNICAL INFORMATION

## DECO FINISH SAHARA NEUTRAL

596-48610-900



### DESCRIPTION

DECO FINISH SAHARA NEUTRAL is a decorative wall coating designed to create refined and elegant spaces, enhancing walls with subtle colors and textures.

### USE

Exclusive for indoor spaces, it can be applied on concrete, gypsum board or wood walls.

**Structure** Ceilings, walls

**Interior/Exterior** Indoors

**Surface** Concrete, Fiber-cement, Wood, gypsum boards

### PROPERTIES

#### SPECIAL PROPERTIES

Finish

Matte

#### PHYSICAL PROPERTIES

#### DATA

Weight solids (%)

25 - 27

Weight per gallon (kg/gal)

4.4 - 4.6

Stormer Krebs Viscosity (Ku)

125 - 135

Volume Solids (%)

24 - 26

Theoretical Yield (m<sup>2</sup>/gallon)

37.5 m<sup>2</sup> @ 1 mil

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

### CONTAINERS AND COLORS

#### AVAILABLE CONTAINERS

¼ gallon can (0.946 Lt.)

1 gallon can (3.785 Lt.)

#### AVAILABLE COLORS

Sand 028

Coffee 360

Dark Green 604

Blue 683

Grey 725

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### SURFACE PREPARATION

CONDITION	INSTRUCTION
<b>Satin or gloss areas</b>	<p>Clean and degrease the entire surface well.</p> <p>Apply a layer of sealer SELLADOR UNIVERSAL 524-000 to guarantee the adherence of any water or solvent-based paint.</p> <p>Finally apply this finish.</p>
<b>Mild concrete dusting</b>	<p>Apply a coat of SELLADOR TRANSPARENTE 501-910 (Clear sealer), let dry and apply this coating.</p> <p>Note: Evaluate dusting problem to determine if the surface can be painted or other repair is required.</p>
<b>Small cracks and cracks in masonry or concrete</b>	<p>Small Cracks (0.6 mm to 2 mm): Repair with PEGA-PATCH Elastomeric Putty 231-000 and cover with this finish.</p> <p>Cracks (2 mm to 20 mm): Use 550 ETIBOND CONCRET and immediately, "fresh on fresh", apply MORTERO DE REPARACIÓN MR-520 (repair mortar).</p> <p>Let the mortar cure and dry for at least 15 days before applying this plaster.</p> <p>Once dry, sanded and dusted, coat with of SELLADOR BLANCO 522-000 (white sealer) and this coating.</p> <p>Important: For cracks wider than described, refer to the Virtual Assistant or request an assessment from our Technical Service.</p>
<b>Mildew, Mold</b>	<p>Apply SOLUCIÓN FUNGICIDA 334-900 (Antifungal Solution), let on the surface for some 20 minutes. Rinse with enough clean water and scrub the area.</p> <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, be sure the surface is thoroughly dry before applying a coat of SELLADOR BLANCO (white sealer) 522-000 diluted with a 20 to 25 % of tap water to improve impregnation and top with this coating.</p>
<b>Wood</b>	<p>Old nail holes or hairline cracks, should be repaired with MASILLA PARA MADERA 800-*** (Wood Putty) sand and dust thoroughly, then apply a coat of APAREJO BLANCO UNIVERSAL 530-000 (Wood Bonding Primer)</p>

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and apply this coating.

<b>Lightweight board and fiber cement</b>	Clean entire surface thoroughly to remove any remaining dust or other contaminants, then apply a layer of SELLADOR BLANCO 522-000. Finally apply this finish.
<b>Gypsum board</b>	Plaster the surface, sand, and thoroughly clean residual dust with a clean microfiber cloth. Apply 1 coat of SELLADOR BLANCO 522-000 (White Sealer) diluted with 20 to 25% water to improve surface infiltration, let dry and apply this coating.
<b>Concrete</b>	All new surfaces must be fully cured, usually about 30 days, dry and clean. Apply one layer of SELLADOR BLANCO 522-000 (White Sealer) and apply this finish.
<b>Surface Cleaning</b>	Before applying, remove any dirt, such as dust, grease, or other contaminants, as they can affect the adhesion or performance of the finish. Remove loose or peeling old paint film with the appropriate tools, and smooth uneven spots left by old coats of paint.
<b>Moisture, damp</b>	Do not use this plaster over surfaces with present or past moisture problems.

### PRODUCT PREPARATION

COMPONENT	MIXING RATIO	MIXING INSTRUCTIONS
Product: 596-48610-900, DECO FINISH SAHARA NEUTRAL	<b>Ready to use, do not dilute</b>	Stir well before use

### PRODUCT APPLICATION

#### APPLICATION TOOL

Brush

### Tools

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Cuádruple Premium S25 4"Brush, code R6500092510.

### Application conditions

Do not apply this product when relative humidity exceeds 85%, when it's raining or with certain threat that it will rain in a short time, as it would alter some application properties or performance of the product.

### Number of layers and thickness

Number of Coats	At least 2
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### DRYING TIMES

Drying time between layers	3 hours
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Drying times listed are under ideal conditions (Between 22-28°C temperature and 50 - 80% ambient humidity). These times are dependent on temperature, humidity, film thickness and dilution.

### Application Instructions

1. Shake the container.
2. Pour into a plastic container or tray.
3. Insert the Premium Brush into the container, up to the middle of the bristles.
4. Apply to the wall, stroking at a 45° angle.
5. Allow to dry for 30 to 45 minutes, and then sweep the surface sand from the coating, using the brush's bristles.
6. Let dry for three hours and apply a second layer, in the same way as the first one.
7. Approximate practical yield: 12 m<sup>2</sup> per gallon.

### Note

To know more about this product's special decorative effects, contact our Technical Service.

### NOTICE

- ✓ Container must be kept out of reach of children, tightly closed in a ventilated place, away from sunlight or intense heat, between 20 and 30°C to avoid loss of its properties.
- ✓ If you'll use more than one container, mix them in advance to make up for any color differences.
- ✓ Do not wash a painted surface with abrasive detergents, it is better to use liquid detergent with water and soft sponge.
- ✓ If you need more information, check our website <https://www.gruposur.com/asistencia/>

### HEALTH

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- ✓ 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 store or our industrial compound in La Uruca, San Jose

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