TECHNICAL INFORMATION FIBER DECOR



508-13250-403

DESCRIPTION

Fiber Decor is a water based finish dye, formulated from acrylic resin and very stable mineral pigments that offer excellent performance against U.V. rays. Provides high resistance to weathering, alkalinity and efflorescence. It also has broad spectrum fungicides that prevent the formation of fungi.

USE			
Apply direct on texturized fiber cement siding.			
Structure	Walls, siding		
Exterior/Interior	Indoor, Outdoor, Roofed Exterior walls		
Surface	Fiber cement, Wood		
Product line	Domestic, Professional/industrial Line		

CHARACTERISTICS	
PHYSICAL PROPERTY	DATA
Volume Solids (%)	29 - 31
Weight solids (%)	30 - 34
Weight per Gallon (kg/Gl)	3.90 - 4.10
Stormer Krebs Viscosity (Ku)	65 - 70
Theoretical Yield (m²/Gallon)	44 - 46
VOC (grams/liter)	< 250
Visual Gloss	Satin

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

PRESENTATION			
AVAILABLE PRESENTATIONS		AVAILABLE COLORS	
4 liter plastic can		Mahogany 403, Dark walnut 405, Intense Walnut 407, Teak 420	
SURFACE PREPARATION			
CONDITION	INSTRUCTION		
Fiber cement Siding	Textured fiber cement siding must be dry, free of dust, grease or any other contaminant that may affect the adhesion of the product.		

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 the products used; therefore, can only guarantee this product's 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.







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Before installing siding Apply a first coat before installing the siding sheets.

PRODUCT PREPARATION

COMPONENT MIXING RATIO MIXING INSTRUCTIONS

Product: 508-13250-403 - FIBER DECOR 100% Stir before use

Ready to use. Do not dilute.

PRODUCT APPLICATION

IT CAN BE APPLIED WITH



Brush

Application conditions

Never paint very hot surfaces or directly exposed to the sun, the paint will evaporate very fast and that will hurt its adherence and duration.

For better results, apply over wood textured siding.

Check that all corners are well painted.

Do not apply when relative humidity exceeds 85%, with rain or with certain threat that it will rain in a short time, because it would alter some characteristics of the application or the performance of the product.

Number of layers and thickness	
Number of Coats	2 to 3 coats
Drying times	
Tack-Free time	15 - 20 min
Recoat time	3 hours
Dry to handle	4 hours
Total drying time	5 days

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.

Appl	lication	Instruc	tions
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Verify that surface is clean, remove dust and other impurities with a damp cloth.

For better results, apply a first coat before installing the siding.

Allow to dry for at least 4 hours, then, proceed with installation.

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Once all construction details finished, apply a second or even a third coat, until you get the desired final appearance.

Cleaning equipment

Use clean water for tool cleaning.

OBSERVATIONS

- ✓ If you need more information, one of our technicians will assist you. Call 800-SUR-2000 or email us at customerservice@gruposur.com
- ✓ Keep container tightly closed in a ventilated place, between 20 and 30 °C, out of reach of children.

HEALTH

- ✓ The applicator may need to wear appropriate Personal Protective Equipment, which is detailed in the MSDS of this product, available at www.gruposur.com
- ✓ Avoid skin contact and do not inhale its vapors.
- ✓ Apply in a well ventilated area and DO NOT smoke while using this product.
- ✓ 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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