

GRANOL GS

ARCHITECTURE COATINGS
Water-based product, Textured finish

Description:

GRANOL GS is a top-quality texture coating that combines maximum protection with a decorative textured appearance. Distinguished by its color stability, exceptional resilience against weathering and abrasion, and effective safeguarding of exterior walls and structures enduring severe weather and coastal environments with salt and moisture for more than 20 years.

This product conforms to company specification No.52012 as per ministerial decree No. 181/1996

Features:

- Suitable for maximum weather condition protection.
- Excellent color stability
- Maximum adhesion to surfaces.

Physical Properties:

| | | |
|--|--|----------|
| Color | White - Colored | |
| Appearance | Coarse | |
| Gloss | Matt | |
| Solid Content by volume | 75% ±2 | |
| Specific Gravity | 1.55 ± 0.05 | |
| Thinning | Up to 25% depending on the desired final texture | |
| Theoretical Spreading Rate | 1 – 2.25 Kg/m ² /Coat if applied by roller (The Actual coverage depends on substrate nature and preparation & method of application) | |
| Average Dry Film Thickness | 1 - 2 mm | |
| Drying Time | Touch Dry: | 4 Hours |
| | Full Curing: | 5-6 Days |
| When relative humidity is higher than 50%, double the required time. Drying times listed may vary depending on temperature, humidity, film build, color, and air movement. | | |

Application Conditions:

Temperature: 10 to 30°C (ideal 20°C ± 5°C). Relative humidity: Ideal between 15 and 55%, maximum 85%. Maintain these conditions during the application and the following 24 hours. Low temperature, high humidity, thick films, or poor ventilation extend drying time.

Surface Preparation:

Surface must be clean and dry. Remove all loose, peeling paint, dirt, grease, and any other surface contaminants.

Application Procedure:

This product is ready to use. Stir thoroughly before use using a low-speed mixer or hand mixer. To avoid color deviation from one batch to another, only use the same batch number in the same area, In the case of necessity to work with a different batch, apply one package and check the color before working with the rest of the quantity.

Apply GRANOL GS with a brush or trowel diluted 10-20% water then a second coat diluted maximum 5% by roller according to the desired final texture.

Do not apply it when in direct sunlight or when it is very windy or raining. Delay in drying during the initial period of exposure to the weather can form unsightly streaks on the surface due to condensation, fog, or rain.



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Application Tools:

| Roller | Brush | Trowel |
|--|--|--|
| <i>Apply using a medium to high nap roller, depending on texture desired</i> | <i>Apply using a quality nylon, polyester or combination nylon/polyester brush</i> | <i>Metal Trowel Plastic Trowel</i> |

Recommended Application System:

| Product | New Substrates | New Substrates | |
|-----------|-----------------|----------------|----------|
| | | Exterior | Interior |
| GRANOL GS | Number of Coats | 1-2 | 1-2 |

Shelf Life & Storage Conditions:

Keep in a dry and ventilated area, between 10 and 30°C away from direct sunlight, heat sources or freezing temperatures.

Under such conditions, unopened containers may be stored up to 12 months from manufacturing date.

Disposal:

Consult your municipality to dispose of residues according to environmental regulations. Excess Paint should never be spilled in water sewers. At all-time local environmental laws and regulations should be maintained.

Health & Safety Precautions:

Please observe the precautionary notice displayed on the container. Use under well-ventilated conditions wearing suitable protective clothes. Sanding and grinding dusts may be harmful if inhaled.

FIRST AID TREATMENT:

In case of breathing difficulties move to open air for minimum 10 minutes. If swallowed, call a Poison Control Centre or doctor immediately. In case of skin contact wash with water and soap. In case of eye contact, wash thoroughly with plenty of water and seek medical attention.