

Technical Data Sheet

TEXTURE WHITE SAND

Emulsion-based textured decorative coating

Product Description

TEXTURE WHITE SAND a high-quality texture topcoat paint, based on acrylic emulsion, which resist weather conditions, and give ultimate attractive decorative finish.

Uses and Key Functions

TEXTURE WHITE SAND is suitable for exterior and interior surface of concrete and cement plaster.

Directions for Use

Substrate Preparation

All new concrete surfaces must be cured at least for 28 days prior to application of the primer.

- For previously painted surfaces remove old paint completely.
- The substrate should have sufficient strength and free from unsounded areas, pug holes, protrusions and pops
- Make sure that the surface is clean, dry, free from dust, oil, grease, salt, mold and all forms release agents /curing agents.
- Fill the holes and cracks with suitable fillers .

Application Guide

1. The required surface temperature during application, must not be less than 10°C; the surface moisture should not exceed 8% and the relative humidity at work place should not exceed 70%.
2. pH of surface should not exceed 9.
3. Paint should be stirred carefully before use.
4. A suitable quantity of "Tap water" can be added to get reasonable viscosity for application.
5. Do not apply on wet and moistened surfaces until completely dry.
6. Do not apply the next coat unless the previous one is fully dry. Minimum recoating interval time should be followed.

Application Methods and Tools

- Spray gun. - Air pressure. - Roller.

Thinner/Cleaner

Water.

Drying Time

Drying times are generally related to air circulation, temperature, film thickness and number of coats, and will be affected correspondingly.

- In case of multi-coat application, drying times will be influenced by the number and sequence and by the total thickness of previous coats applied.
- The surface should be dry and free from any contamination prior to application of the subsequent coat.

Handling

Handle with care. Stir well before use.

Features and Advantages

- Highly durable.
- Easy to apply.
- Excellent adhesion.
- Resistance to harsh weather conditions.
- Resistance to water.
- For interior and exterior applications.

Product Technical Data

Type	Emulsion-based textured decorative paint
Color	As per WHITE SAND color card
Solid Content	1.90 ± 0.02
Specific gravity	63 ± 0.5
Theoretical Spreading Rate (m ² /l)	≈ 1.0 – 1.5 m ² /kg

Cleaning

Clean all tools immediately after job finishing by water. Hardened material will need to be removed mechanically.

Storage and Shelf Life

TEXTURE WHITE SAND has a minimum 12 months shelf life when stored and kept in a cool and well-ventilated place, protected from heat and direct sunlight. Containers must be kept tightly closed.

Packaging

25 kg, 30 kg plastic pails.

Health and Safety

It is highly recommended to use suitable protective gloves and goggles during handling and application, and to avoid unnecessary direct contact of skin or eyes to the material.

Accidental contact of TEXTURE WHITE SAND to the skin should be washed off immediately with soap and clean water.

Eye Irritation or Contact should be washed off immediately with copious amount of clean cold water.

For prolonged irritation, seek medical advice.

TEXTURE WHITE SAND is a non-flammable and not classified as a hazardous material under current legislations. Do not dispose the material into water or soil.

For the sound and valid disposal, consult and follow the related local regulations.

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White Sand Product Quality

Ensuring the achievement of customers' requirements and conformance to national and international standards, all WHITE SAND products are developed and manufactured under the base of highly quality-oriented Product Development processes, and an independently standardized Quality Management System.

Technical Support

WHITE SAND assists its customers and gives site support, consultations, and technical advice on concrete repair, surface preparation and treatment, tile adhesive and tile grout selection, and tile installation techniques.

Additional White Sand Products

WHITE SAND produces a wide range of high-quality construction chemicals and specialty products including following product groups:

- Adhesives and Tiling Systems
- Waterproofing and Protective Coating Systems
- Concrete Repair & Restoration Systems
- Finishing & Paints Systems
- Admixtures for Mortar and Concrete
- Surface Treatments and Primers
- Industrial Flooring Systems
- Engineering Grouts and Anchoring Systems
- Resinous Protective Coating and Lining Systems

Disclaimer

The information given here is based on the best of our knowledge, good faith, experience and laboratory based results and therefore the results will vary depending on the real time application. Also, the values indicated in this Data Sheet here are subject to $\pm 10\%$ variance due to multiple factors. The performance of our Product depends on the workmanship/quality of application job at the site. Hence White Sand Company for Industry is not responsible for any sort of claims/disputes arising out of any negative results by using our ranges of products. White Sand Company for Industry is not held responsible for use of this product for applications other than specified and/or adopting any faulty application/curing methodologies. It is the user's responsibility to have through this Technical Data Sheet prior to applying our products and to ensure with White Sand Company for Industry that any product information is still prevailing at the time of application. Also the user must be sure that the product is suitable for the use intended and also applied it as specified while taking care of all precautionary measures. While all the products comply with the properties shown on current technical data sheets/brochures, White Sand Company for Industry does not warrant or guarantee the products' performance as it doesn't have any control over factors adopted during its actual application.



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