TECHNICAL DATA



: L-011

LEGANZA STUCCO EXTERIOR No. TD

MARBLE-TEXTURED WALL PAINT FOR EXTERIOR Revision : 00

STE - 245 Effective Date : 30/01/2023

PRODUCT DESCRIPTION

LEGANZA STUCCO EXTERIOR STE - 245 is a marble-textured wall paint for the exterior with a classic and industrial look, which can be applied to walls to beautify buildings, the texture resembles marble or the appearance of cement mortar but is flat to the touch, which will make exterior walls and wet areas seem more elegant.

USES

- Exterior & Interior wall
- Concrete
- GRC panel

FEATURES AND BENEFITS

- Weatherproof
- Waterproof, marble-texture are not damaged when exposed to water / wet areas
- Can replace the use of marble on the wall
- Mineral Coating, Cool and natural
- Lighter construction
- Faster working time
- Lower costs
- No Odor
- Water based, No added heavy metal (lead and mercury free)
- Environmentally friendly.

PRODUCT DATA

Type : Acrylic Emulsion

Color : As shown in the color card

: Matt / Semi Gloss (depend on the application method) Finish

Solid by volume : ± 52.0 % Specific gravity : ± 1.60

Theoretical coverage : 1 - 1.5 m² / kg (per coat, 200 - 300 Dry Film Thickness)

Depend on film thickness and wastage during application.

Drying time Surface dry = 15 minutes (30° C) Depend on temperature and humidity

Packaging 1 kg

: The product must be stored in accordance with national regulations. Storage

> Keep the container in a dry, cool, well ventilated space and away from sources of heat and ignition. Container must be kept tightly

closed. Handle with care.

APPLICATION

Thinning ratio by volume : - (ready for use)

Application tools Putty knife and mechanical orbital sander

Wet film thickness 100 - 115 microns (per coat) 50 - 60 microns (per coat) Dry film thickness

200 - 300 microns ($4 - 6 \times 50$ microns), depend on color Recommended dry film

Re-coating interval : Minimum 60 minutes (30° C), when the first paint film already dry

Maximum -

Post treatment : Masking tape is used to protect surface not to be painted, e.g. door

and window frames. As the dry film is elastic, cut the line with a knife

or a cutter before remove the masking tape. Cleaning : Wash all equipment immediately after use with water

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SURFACE PREPARATION

- The surface must be dry, clean, sound, and free from all contaminants. Newly build wall must be dry after 28 days old. Make sure moisture content / dampness of wall ≤ 16 % measured using Protimeter appliance and wall alkalinity (pH) 7 8 measured using Universal pH indicator.
- Remove all loose material or defective paint by thorough brushing and scraping using active fibre brush.
- Treat any areas affected by mould, algae, moss and lichens with PROPAN Fungicidal Wash.
- Repair defects with suitable filler. Use sand and cement mix for large holes and crack. Allow to dry.
- It is recommended to apply alkali resisting primer before applying this coating.

APLICATION CONDITION

Temperature : Minimum 15° C

Maximum 50° C

Humidity maximum : 80 % RH

Provide adequate ventilation during application and drying.

RECOMMENDED COATING SCHEDULE

- Primer coat : DECOR Alkali Resisting Primer AS – 310 without thinning, 1 x 30 microns

- Finish coat : LEGANZA STUCCO EXTERIOR STE - 245 without thinning, 4 – 6 x 50 microns Dry Film

Thickness, depend on color.

SAFETY, SECURITY, HEALTH AND ENVIRONMENT

Do not take internally. This product is non toxic and non flammable. It does not contain any material with heavy metals such as mercury and lead. Avoid contact with the skin and eyes. Higher concentrations produce more severe irritation. Wear suitable protective clothing such as overalls, goggles, dust masks and gloves. Use barrier cream. Wash splashes from skin or eyes immediately. Ensure adequate ventilation and fresh air entry during application and drying. If there are experiences eye watering, headaches, dizziness or difficulty breathing, leave the area to obtain fresh air or wear respiratory protection. If continued difficulty is experienced, get medical attention immediately. Do not breathe vapor or spray mist. Keep away from food, drink and animal feeding stuffs. Dangerous to fish and other aquatic life. Do not contaminate watercourses or ground. This material and its container must be disposed of in a safe way. Avoid all contact with plant life. Close container after each use and keep out of reach of children. Keep in original container, tightly closed, in cool and dry place. Avoid direct sunlight. Keep from freezing. This container is used to storage the paint only. Do not apply to surfaces on which food is prepared. Wash hands and exposed skin before meals and after use. Read all safety, security, health and environment precautions before use.

FIRST AID

Eye contact : Rinse immediately with plenty of clean water. Seek medical advice. Skin contact : Wash off thoroughly with plenty of water and soap immediately.

Remove contaminated clothing. If irritation occurs, seek medical advice.

Ingestion : Provide symptomatic treatment and seek medical advice Inhalation : Remove person to fresh air, loosen collar and avoid exertion.

Keep patient rested and give artificial respiration.

DISCLAIMER

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