

LEGANZA STONE WALL

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PRODUCT DESCRIPTION

LEGANZA Stone Wall is a classic design decorative wall paint made from water based acrylic polymer, special aggregate and special color pigment for creative building's appearance natural stone-like and can be applied to exterior & interior wall. This product is change the wall look like as natural stone surface if touched, aesthetic and elegant stone texture.

USES

- Exterior & Interior wall
- Concrete
- GRC panel

FEATURES AND BENEFITS

- Good weather resistance
- Good fungus and mold resistance
- Lighter construction
- Faster working time
- Lower costs
- Low Odor
- Water based, No added heavy metal (lead and mercury free)
- · Environmentally friendly.

PRODUCT DATA

Type : Acrylic Emulsion Texture Paint Color : As shown in the color card

Finish : Matt Solid by volume : $\pm 64.5 \%$ Specific gravity : ± 1.70

Material Consumption : 3.00 – 4.00 kg/m² (per coat, 1200 - 1600 microns Dry Film

Thickness)

Depend on film thickness and wastage during application.

Drying time : Surface dry = $60 \text{ minutes } (30^{\circ} \text{ C})$

Depend on temperature and humidity

Packaging : 5.75 kg-set or 46 kg-set

Storage stability : One year if stored cool and dry and in original not opened

container

APPLICATION

Thinning ratio by volume : - (ready for use)

Application tools : Special Texture Spray Gun
Wet film thickness : 1875 – 2485 microns (per coat)
Dry film thickness : 1200 – 1600 microns (per coat)

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Recommended dry film thickness 1200 - 1600 microns (1 x 1200 - 1600 microns), depend on

color

Recoating Interval Minimum 24 hours (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

Wash all equipment immediately after use with water. Cleaning

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

Minimum 15° C Temperature

Maximum 50° C

80 % RH **Humidity maximum**

Provide adequate ventilation during application and drying

RECOMMENDED COATING SCHEDULE

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

DECORSHIELD thinning with 1 part of clean water to 10 parts of paint, 2 - 3 x 30 Base coat color

microns Dry Film Thickness, depend on color.

DECORSHIELD mix with LEGANZA FILLER (2,5 L : 2,5 kg or 20 L : 20 kg) Finish coat

without thinning, 1 x 1200 - 1600 microns Dry Film Thickness, depend on color.

Finish coat DECORSHIELD mix with LEGANZA FILLER (2,5 L : 2,5 kg or 20 L : 20 kg) accent (optional)

without thinning, 1 x 500 microns Dry Film Thickness, as accent (depend on

color).

PRECAUTION

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. 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.

Inhalation : Remove person to fresh air, loosen collar and avoid exertion.

Keep patient rested and give artificial respiration.

Ingestion: Provide symptomatic treatment and seek medical advice

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