# **LEGANZA WOW**

DLW-467 Revision : 00

Effective Date : 15/07/2024

: L-020

No. TD

# PRODUCT DESCRIPTION

**LEGANZA WOW DLW - 467** is an italian modern design texture wall paint, that gives metallic snow texture effect finish for creating wall & ceiling in interior building.

This product is made from ultra low odor water based acrylic polymer, special filler and special color pigment.

# **USES**

- Interior wall
- Cement plaster
- Concrete
- GRC panel
- Gypsum board

# **FEATURES AND BENEFITS**

- Providing metallic snow texture effect finish
- Can replace the function of wallpapers seamless and tidy
- High coverage
- Ultra 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 : Metallic Snow Textured Effect

Solid by volume :  $\pm 15.0 \%$ Specific gravity :  $\pm 1.02$ 

Theoretical coverage : 7 - 9 m<sup>2</sup>/ liter per coat

Depend on film thickness and wastage during application.

Drying time : Surface dry =  $3 \text{ hours } (30^{\circ} \text{ C})$ 

Depend on temperature and humidity

Packaging : 1 liter

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

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 : Special brush
Re-coating interval : Not necessary

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

#### 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

- Base coat color : DECORCRYL Premium Acrylic Emulsion Paint DI – 400 thinning with 1 part of clean water

to 10 parts of paint,  $2 - 3 \times 30$  microns Dry Film Thickness, depend on color.

- Finish coat : LEGANZA WOW DLW - 467 White / Silver without thinning, 1 x coat

# 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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