

DECOR

DECORATIVE TEXTURE DTX-250

No. TD : D-020/APCT

Revision : 01

Effective Date : 10/08/2021

DECOR Decorative Texture DTX-250 is a texture material which made from acrylic emulsion, combined with special filler that have good quality, water resistant and weather resistant.

The film of DECOR Decorative Texture DTX-250 gives decorative effect and will help minimize the uneven wall effect.

DECOR Decorative Texture DTX-250 is recommended for exterior and interior wall & ceiling.

PRODUCT DATA

Type	: Acrylic emulsion
Color	: White
Finish	: Matt
Solid by volume	: ± 70.5 %
Specific gravity	: ± 1.84
Theoretical coverage	: 1 - 2 m ² / kg, Depend on film thickness and wastage during application.
Drying time	: Hard dry = ± 24 hours (30° C) Depend on size of texture, temperature and humidity
Packaging	: 4 kg, 25 kg
Storage stability	: One year if stored cool and dry and in original not opened container (Do not store below freezing point)

APPLICATION

Thinning ratio by weight	: – (ready for use)
Application tools	: Texture Spray Gun (low pressure) & Special Texture Roll
Recoating interval	: Minimum = 24 hours (30°C), when the texture film already dry Maximum = 7 days (30°C).
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 clean 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 fix for large holes and crack. Allow to dry.
- It is recommended to apply alkali resisting primer before applying this coating.

APPLICATION CONDITION

Temperature	: Minimum 15 °C Maximum 50 °C
Humidity maximum	: 80 % RH Provide adequate ventilation during application and drying.

RECOMMENDED COATING SCHEDULE

- Primer coat I : DECOR Alkali Resisting Primer AS – 310 without thinning, 1 x 30 microns
 - Texture Coat : DECOR Decorative Texture DTX-250 without thinning, 1 coat
 - Primer coat II : DECOR Alkali Resisting Primer AS – 310 without thinning, 1 x 30 microns
 - Finish coat (exterior) : DECORSHIELD DW - 500 thinning with 1 part of clean water to 10 parts of paint, 2 – 3 x 30 microns Dry Film Thickness, depend on color.
- or
- Finish coat (interior) : DECORLOTUS DLI-480 or DECORCRYL DI-400, etc., thinning with 1 part of clean water to 10 parts of paint, 2 – 3 x 30 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 :

- Skin contact : Wash off thoroughly with plenty of water and soap immediately.
Remove contaminated clothing. If irritation occurs, seek medical advice.
- Eye contact : Rinse immediately with plenty of clean water. Seek medical advice.
- Inhalation : Remove person to fresh air, loosen collar and avoid exertion.
Keep patients rested and give artificial respiration.