

DECOR

DECORATIVE TEXTURE
DTX-280

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PRODUCT DESCRIPTION

DECOR Decorative Texture DTX-280 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-280 gives decorative effect at various pattern and will help minimize the uneven wall effect.

USES

- Exterior and interior wall & ceiling
- 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
Color	: Greyish white
Finish	: Matt
Solid by volume	: ± 65.6 %
Specific gravity	: ± 1.72
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	: 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

Application tools	: Texture Spray Gun, Special Texture Roll, Spatula, Brush & Notch Trowel, etc.
Thinning ratio by weight	: - Texture Spray Gun, Spatula, Brush & Notch Trowel = Ready for use - Special Texture Roll = 5% (Thinning with 0.2 kg of water to 4 kg of paint or 1.25 kg of water to 25 kg of paint)
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 $\leq 16\%$ 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-280 thinning depends on application tool, 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

- 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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