# **TECHNICAL DATA**



## **DECOR EXTRA WET**

(SOLVENT BASED)

No. TD : D-023/APCT

Revision : 01

**Effective Date** : 27/02/2024

DECOR EXTRA WET is a solvent based acrylic product designed for use as supreme damp proof primer. This product is easy to apply on wet cement or fresh concrete surface, very effective to prevent degradation and efflorescence of paint by very strong alkalinity of cement, has excellent adhesion, and can eliminate the risk of blistering.

#### **USES**

Concrete

Masonry

Plaster

Brick work

#### **FEATURES AND BENEFITS**

Suitable for new walls

Humidity resistance up to 40 % **Excellent Alkaline Resistance** 

**Excellent adhesion** 

Easy to apply

#### **PRODUCT DATA**

: Acrylic resin Type Color : White Finish : Matt : ± 57 % Solid by volume Specific gravity : + 1.37

Theoretical coverage : 12 - 15 m<sup>2</sup> / liter (one coat. 40 - 50 microns Dry Film Thickness)

Depend on film thickness, surface porosity and wastage during

application.

Flash Point : 48° C

: Surface dry Drying time = 1 hours ( 30° C ) Depend on temperature and humidity

Packaging : 2.5 liter

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 volume : - (ready for use) Application tools : Brush and roller

Wet film thickness : 75 - 90 microns (one coat) : 40 - 50 microns (one coat) Dry film thickness

Recommended dry film thickness : 40 - 50 microns (1 x 40 - 50 microns)

: Minimum : 2 hours (30° C), when the first paint film already dry Recoating interval

Maximum: for exterior : 30 days (30° C)

for interior

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

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

or a cutter before remove the masking tape.

: Wash all equipment immediately after use with Thinner Gori Hitam Cleaning

#### **SURFACE PREPARATION**

- The surface must be dry, clean, sound, and free from all contaminants. Make sure moisture content / dampness of wall ≤ 40 % measured using Protimeter appliance.
- 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.



#### 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 : DECOR EXTRA WET, without thinning, 1 x (60 - 70) microns

 Finish coat (exterior) : DECORFLEX DF - 97 or DECORSHIELD DW - 500 or DECOR DAE - 560 WB or DURATEX DRX - 870 WB or DURATEX DRX - 890 2K WB thinning with 1 part of clean water to 10 parts of paint or DECOR DAE - 550 SB thinning with 2 parts of Thinner Gori Hitam to 10 parts of paint or DURATEX DRX - 800 SB thinning with 2 parts of Thinner Polyurethane to 10 parts of paint, 2 x 70 microns Dry Film Thickness for DECORFLEX DF-97, or 2 - 3 x 30 microns Dry Film Thickness for others, depend on

color.

or

Finish coat (interior)

DECORLOTUS DLI-480 or DECORCRYL DI-400 or DECORSAFE DS-490, 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. It does not contain any material with heavy metals such as mercury and lead. Avoid contact with the skin and eyes. This product is flammable. Do not smoke. Avoid contact with strong oxidizers and certain plastic like PVC and natural rubber. These materials will dissolve. Higher concentrations produce more severe irritation. Use only explosion proof equipment. 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 sun light. 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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