

TDS 10.2 FIRST CHOICE CEMENT PLASTER PRIMER

DESCRIPTION:

First Choice Cement Plaster Primer is a fast drying, water based, low VOC plaster primer when compared to solvent-based primers. It is an economical white-pigmented alkali resistant plaster primer, which is formulated to resist the effects of alkalinity on subsequent coats of paint. It dries quickly to a hard matt finish, and has good penetrating and binding properties.

USES:

First Choice Cement Plaster Primer is recommended for use on any brick, plaster, concrete and fibre-cement surfaces. It is not recommended for use on Gypsum surfaces such as Rhinolite.

SPECIFICATION OR RECOMMENDED PAINT SYSTEM:

- 1. <u>Surface preparation and application</u>: Essential for good paint performance is a sound substrate that has been properly prepared and cleaned. The standard conditions for the preparation of plastered/masonry surfaces apply.
- 2. <u>Surface preparation for old/previously painted masonry surfaces</u>: If applied to previously painted surfaces, all paint must be removed back to the original substrate. All surfaces must be clean, dry and free of dirt and surface contamination before application of the primer.

PROPERTIES:

APPLICATION: Brush or Roller

CLEANING SOLVENT: Water

THINNING SOLVENT: Do not thin - ready for use

SPREADING RATE: PRIMER COAT: 6-8m² per litre (depending

on surface porosity)
FINAL COAT: N/A

DRYING TIMES: SURFACE DRY: 1 hour

TOUCH DRY: 4 hours

OVERCOATING: For water based topcoats,

4-6 hours.

For solvent based topcoats, 24 hours.

PACK SIZE: 5L and 20L, COLOUR RANGE: White only

SPECIFIC GRAVITY: 1.35 \pm 0, 05 kg per litre

VISCOSITY: 95-105 KU
FLASH POINT: Non flammable

FINISH: Matt



GENERAL INFORMATION:

- a) It is important that this product be thoroughly mixed with a flat paddle before use.
- b) Please note that the drying time prior to over-coating is 24 hours if First Choice Cement Plaster Primer is to be over coated with alkyd based enamels, such as Super Gloss Enamel or Eggshell Enamel.
- c) As per standard painting practices, no painting should take place if surface or ambient temperatures are below 10°C or above 30°C. Painting should cease at 3pm or when rain is imminent.

DISCLAIMER

The recommendations contained herein are given in good faith and are meant as a guide for specifiers and users. They are based on laboratory tests and practical historical experience. No guarantee or warranty is implied by the recommendations contained in the Technical Data Sheet as conditions of use, application method, cleanliness and soundness of the substrate are beyond our control.

N.B. Technology may change with time necessitating changes to the Technical Data Sheet (TDS). It is the specifiers and users responsibility to ascertain that the latest TDS is being used.

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