

# DEKROLITE MASONRY PRIMER

CODE: 274001

REVISION : 01

DATE: 06 June 2016

## GENERAL DESCRIPTION

A matt finish solvent based co-polymer acrylic primer with excellent alkali resistance.

## USES AND PROPERTIES

Water vapour permeability.

Moisture repellent.

Recommended for application to new and old plaster surfaces.

Ideal for suitably prepared friable surfaces.

Due to its unique properties Dekrolite Masonry Primer found an early use as a coating below ground level, as in basements and underground parking garages.

Excellent penetration and inter-coat adhesion.

## TECHNICAL DATA

Binder Type	:	Solvent based co-polymer acrylic
Drying Time	:	Surface Dry: 1 hour (at 23°C and 50% humidity)
	:	Hard Dry: 4 hours (at 23°C and 50% humidity)
Drying Process	:	Solvent evaporation
Over coating	:	4 hours
Viscosity	:	90 – 95ku
Specific Gravity	:	1,305 ±0,05kg/ltr
NVC	:	Mass: 63%±3%
Volume	:	36%±3%
Gloss	:	Matt
Coverage	:	6m <sup>2</sup> /ltr 60μ
Flash Point	:	Over 21°C
Application Temp	:	>4°C <40°C
Colour Range	:	Standard White
Cleaning Equipment With	:	Mineral Turps
Pack Sizes	:	1ltr, 5ltr & 20ltr

Coverage/spreading rate of **Dekrolite Masonry Primer** depends largely on the condition and porosity of the substrate being painted and manner in which the product is applied.



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## APPLICATION

Correct surface preparation is essential for good product performance and all surfaces should be prepared as per the standard Dekro Preparation Specifications. Copies of these are available on request from your Dekro Paints or can be downloaded from our website – [www.dekro.co.za](http://www.dekro.co.za).

Do not apply when ambient temperatures are  $<4^{\circ}\text{C}$  or  $>40^{\circ}\text{C}$ . After correct surface preparation, stir thoroughly and apply a minimum of 1 coat of **Dekrolite Masonry Primer** by brush, roller or spray at the specified spread rate. Allow to dry before over coating as per technical data.

## SAFETY INSTRUCTIONS

Always keep out of reach of children and animals.

Wear a suitable dust mask and goggles when preparing surfaces.

Ensure good ventilation during application and drying.

If accidental contact with skin, wash immediately with soap and water or a recognised skin cleaner.

If accidental contact with eyes, rinse immediately with plenty of water and seek medical advice.

Harmful if swallowed. Seek medical attention and do not induce vomiting.

## GENERAL

Different surfaces and environmental conditions require specific painting systems to produce the best possible results.

It is therefore recommended that you contact a Dekro Sales representative for advice on all your painting requirements whenever possible.

## PREVENTING PROBLEMS AND GENERAL INFORMATION

**IMPORTANT:** Walls (cement plaster, concrete or masonry) must be dry before painting and should not exceed a moisture content of 14% as measured with a Protimeter Surveymaster Moisture Meter or equal. The ambient temperature must be between  $4^{\circ}\text{C}$  and  $40^{\circ}\text{C}$  and humidity between 10% and 85%.

Excessive application thickness and/or rapid drying could lead to mud cracking.

Avoid applying under adverse weather conditions as this could result in poor product performance.

Excessively friable surfaces should be cleaned down prior to primer application.



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## CLEANING, STORAGE AND DISPOSAL

Remove as much paint as possible from application equipment and wash immediately after use with mineral turpentine.

Close containers tightly after use and store in a cool well-ventilated area.

Do not empty contents or wash into drains or water courses.

When disposing please follow local authorities regulations and recycle the container after use.

Avoid storing in direct sunlight and heat.

Technical Data Sheet

The technical data furnished is given to the best of our knowledge based on controlled laboratory tests under ideal application conditions. No guarantee of any performance characteristic is therefore given or implied and we do not hold ourselves responsible for any consequential damage of whatsoever nature that may arise from use of our products. In the event of a proven product fault our liability will be limited to the replacement of the product only. It is the user's responsibility to confirm the currency of product data sheets.

