

CODE: 116004

REVISION : 01

DATE: 06 June 2016

**GENERAL DESCRIPTION**

Acrylic co-polymer / oleo resinous combination resin primer coating.

**USES AND PROPERTIES**

Dekroseal can be used on interior and exterior surfaces. Recommended for sealing new alkaline surfaces such as asbestos cement, plaster and cretstone.

Surfaces that are highly absorbent such as gypsum board and rhino board are successfully sealed with Dekroseal for subsequent coats of high quality emulsion paints.

**TECHNICAL DATA**

Binder Type	:	Acrylic co-polymer / oleo resinous combination resin.
Drying Time	:	Surface Dry: 1hour (at 23°C and 50% humidity) Hard Dry: 8 hours (at 23°C and 50% humidity)
Drying Process	:	Water evaporation followed by coalescence
Overcoating	:	8 hours
Viscosity	:	95 – 103ku
Specific Gravity	:	1,281 ±0,05kg/ltr
Non Volatile Content	:	Mass: 45,3%±3%
Volume	:	29%±3%
Gloss	:	Matt
Coverage	:	8m <sup>2</sup> /ltr for 36µ Dry Film Thickness
Flash Point	:	Not Applicable
Application Temp	:	>4°C <40°C
Colour Range	:	Off-White only
Clean Equipment With	:	Water
Pack Sizes	:	5ltr & 20ltr

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

**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).

## **APPLICATION (continued)**

Do not apply when ambient temperatures are  $<4^{\circ}\text{C}$  or  $>40^{\circ}\text{C}$ .

After correct surface preparation, prime with **Dekroseal** by brush, roller or spray at the specified spread rate 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 10% 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.

Work from corner to corner, or from a natural cut off point to another.

Do not attempt touch ups, but redo complete panels.

Always keep a wet edge and avoid downing tools during the application process to prevent lap marks and variances in colour or texture.

To ensure consistent appearance ensure that the batch numbers on all containers used are the same. Where batch numbers on containers differ, intermix containers before use.

The logo features the word "DEKRO" in a bold, red, sans-serif font, centered within a white oval. This oval is surrounded by a thick, multi-colored border consisting of yellow, red, and blue horizontal stripes.

# DEKRO

## DEKROSEAL

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### CLEANING, STORAGE AND DISPOSAL

Remove as much paint as possible from application equipment and wash immediately after use with water. Close containers tightly after use and store in a cool well-ventilated area.

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

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

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.

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