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CI/SfB

Vv5

TECHNICAL DATA SHEET TDS111  
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# SEALOPOL

## DESCRIPTION

SEALOPOL is a solvent based acrylic coating, incorporating synthetic fibres, and is designed specifically for the long term maintenance of industrial and domestic roofs. The product provides a tough yet flexible seamless coating with excellent crack bridging properties.

## USES

SEALOPOL provides an effective all weather treatment for the remedial repair of leaking roofs. It can be applied even in wet weather conditions where it will resist water wash-off and cures to produce a water impermeable membrane. SEALOPOL has excellent adhesion to a wide range of building materials, including asphalt, bitumen, concrete, brickwork, slates, metals and plastic guttering etc.

## ADVANTAGES

- \* Damp weather application
- \* Fibre reinforced
- \* Excellent adhesion and flexibility
- \* Single coat application
- \* Available in white for maximum solar reflectivity
- \* Ready to use - no mixing

## TECHNICAL DATA

Colours:	White, Grey and Black
Coverage:	To be applied at a rate of between 1-2kg/m <sup>2</sup>
Appearance:	Semi liquid paste
Density:	1.04 gm/cc
Drying Time:	48-72 hours, depending on temperature and humidity
Flash Point:	>38°C

## PACKAGING

SEALOPOL is supplied in 1, 2.5, 5 kg and 20 kg pack sizes.

## METHOD OF USE

### Preparation of Surfaces

The surface to be treated should be free from loose dirt, oil and grease contamination, stone chippings, lichen, moss and standing water. Although SEALOPOL can be applied to damp surfaces, dry surfaces will ensure optimum adhesion, Fungicidal growth should be removed and the area treated with Fungicidal Wash. Metal surfaces should be wire brushed to remove loose scale or dust.

### Priming

For most applications SEALOPOL can be applied direct to the substrate without priming. However with very porous surfaces such as concrete or asbestos sheeting, adhesion can be improved by first applying a coat of a stabilising solution. (Contact Sealocrete Technical Department for advice).

### Application

SEALOPOL is applied to the prepared substrate by brush or roller at the recommended rate of 1-2 kg/m<sup>2</sup>, ensuring an even coverage free from pinholes. The product will fill and bridge cracks up to 10 mm wide, but where wider cracks are present these should be covered with a suitable flexible scrim bedded into the coating.

On damp substrates SEALOPOL should first be worked into the surface with a brush or roller to disperse excess moisture and ensure a good bond. Immediately afterwards, further material is then brushed onto the surface.

## **CLEANING**

After use clean all equipment immediately with White Spirit.

## **STORAGE**

SEALOPOL should be stored in a cool, dry place away from sources of ignition or naked flames. Shelf life is a minimum of 12 months in unopened, sealed containers.

## **HEALTH AND SAFETY**

SEALOPOL is a solvent based product and therefore care should be taken to avoid contact with skin and eyes. Ensure adequate ventilation and do not smoke when using the product. For further information please refer to the Health & Safety Data Sheet.

*We endeavour to ensure that any advice, recommendation or information we may give in product literature is accurate and correct. However, we have no control over the circumstances in which our product is used and it is therefore important that the end user satisfy himself by prior testing that the product is suitable for his specific application and that the actual conditions of use are suitable. Accordingly, no responsibility can be accepted, or any warranty given by ourselves, our representatives, agents or distributors, other than that the product as supplied by us will meet our written specification. Products are sold subject to our standard conditions of sale and each purchaser and end user should at all times ensure that he has consulted our latest product instructions and safety information.*

