

# TECHNICAL DATASHEET

# Cromapol

### **Description & Uses**

Cromapol is a fibre reinforced liquid acrylic resin dispersed in solvent designed to prevent the ingress of water.

Due to the high level of fibres in Cromapol the coating will bridge small gaps and require only a one coat application to give instant waterproofing.

Cromapol is available in Mid Grey, White, and Black. Plus available in a fibre free formula in Opaque, White and Mid Grey

# **Benefits**

- Excellent Adhesion Instant Protection
- No Wash-off
- Excellent Solar Reflectivity (White & Grey)
- Reinforced Membrane (excludes fibre free formula)
- One Coat Application Seamless
- Fully Flexible
- Economical



# **Waterproofing Protection of:**

Flat and Pitched Roofs, Roof Lights, Flashings, Fibre Cement Sheeting, Gutters, Slate, Asphalt, Lead, Metal and Roofing Felt (Primed).

# **Application**

- Clean all debris to ensure a dust free surface. All moss and lichen must be removed using AlphaChem Fungicidal Wash, ensuring all corners and gutters are clean and free from plant growth.
- Ensure the area to be repaired is free from standing water, make good all cracks, splits, small holes and flashings prior to application. Gap or expansion joints greater than 3mm must be covered using Glass-Fibre scrim and Cromapol. This must be carried out prior to full coating.
- Cromapol will tolerate damp surfaces although as with any application for best results Cromar recommend applying to a dry surface.
- Cromapol is easily applied using a brush, roller or squeegee.
- These application instructions are for guidance only and do not constitute any warranty of product performance.



- Comprehensive application instructions relating to specific surfaces and uses may be obtained on application to Cromar Building Products.
- Whilst every endeavour has been made to ensure that this information is reliable, we cannot accept any liability for loss, injury or damage which may result from its use.
- Application temperature should be between 5°C 25°C.

# **Drying Time:**

Drying time up to 1 week depending on temperature and thickness of coating. The product maybe soft for a further period but this is not detrimental to the waterproofing qualities of the product.

#### Coverage:

1-2 kg per  $m^2$  on average.

## **Shelf Life:**

12 months in undamaged, tightly sealed containers.

# **Storage Conditions**

Cromapol should be stored indoors between 5°C - 20°C away from sources of ignition and naked flames etc. Store away from children.

# **VOC Details:**

EU Limit for this product CAT. 2(i): 500g/l (2010). This product contains max. 459 g/l VOC's

#### Limitations

- Cromar strongly recommends inspecting the surface and carrying out adhesion tests to any
  existing coating or substrate prior to the application.
- Not for use in areas where solvent or oil contact is likely, or on walkways, balconies, timber and new concrete.
- It is the users responsibilty to determine suitability for use. If in doubt please contact Cromar's technical department on: 0844 8588186
- **N.B.** Slight oily separation may occur in unopened containers over 8 months old. This is normal, is easily stirred back into the product, and in no way affects its performance.
- It is the user's responsibility to ensure suitability for use. Safety Data available on request.
- Read the label carefully for essential health and safety information prior to use.

#### **Technical Data**

Flashpoint	40°C
Coverage	1 – 2 kg / m <sup>2</sup> on average



#### **Further Information:**

In the event of further queries or problems concerning the use of this product, please contact the address below, e-mail <a href="mailto:info@cromar.uk.com">info@cromar.uk.com</a>.

All products should be sold in accordance with the manufacturer's instructions. The manufacturer cannot be held responsible where conditions of use are beyond our control. Cromar Building Products Limited products' are available for sale in accordance with Cromar Building Products Limited standard conditions of sale, which is available upon request. Whilst any information contained herein is to the best of our knowledge true and accurate, no warranty is given or implied in connection with any recommendations, agents, or distributors, as the conditions of use and any labour involved are beyond our control. Our warranty is therefore limited to the quality of supplied product.