

# TECHNICAL DATA SHEET CROMAPOL

# **Description:**

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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 Grey, White, Black and Clear.

# **Advantages**

Excellent Adhesion - Instant Protection No Wash-off Excellent Solar Reflectivity (White & Grey) Reinforced Membrane 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 Guide**

Clean all debris to ensure a dust free surface. All moss and lichen must be removed using Cromar's Moss & Mould remover, 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 requires no primer on most surfaces with the exception of asphalt or bitumen for which a coat of Cromar CP Primer is recommended.

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.

# 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 responsibility 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.

# Colour:

Grey, White, Black and Clear

# **Coverage:**

1-2 kg per m<sup>2</sup> on average.

# FOR EXTERNAL USE ONLY

#### 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.

#### **Container Sizes:**

310ml (grey only), 1kg, 2.5kg, 5kg & 20kg

#### Shelf Life:

12 months in undamaged, tightly sealed containers.

#### Flashpoint:

40°C

# **VOC Details:**

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

#### Storage:

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

# Health & Safety:

Please refer to Material safety data sheet on Cromapol.

#### **Further Information:**

In the event of further queries or problems concerning the use of this product, please contact the address below, e-mail <u>info@cromar.uk.com</u> or telephone our Technical Line on 0844 8588186:

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Units 3,4,5 Northside Industrial Estate, Whitley Bridge, North Yorkshire DN14 OGH www.cromar.uk.com Tel: 01977 663133 Fax: 01977 662186 E-mail: info@cromar.uk.com