

## PRODUCT DATA SHEET

# Cromar® Bitumen Primer

Bitumen primer for metals and porous substrates

### PRODUCT DESCRIPTION

A low viscosity, high penetration, cold applied bituminous solution designed to prime and seal porous roof surfaces prior to the application of bituminous materials.

Bitumen Primer seals porous substrates and promotes the adhesion of bituminous waterproofing systems and sheet coverings. It can be applied to a range of surfaces such as concrete, asbestos cement sheeting, metals - including mild steel, zinc, and lead - slate and lightweight concrete screeds.

### USES

- Designed to prime and seal porous roof surfaces prior to the application of bituminous materials.

### CHARACTERISTICS / ADVANTAGES

- For use on metal, concrete, asbestos cement, slate, lightweight concrete screeds, roofing felt & asphalt.
- Can be applied by brush or spray.
- Can be applied to damp (not wet) surfaces.
- One coat application.

### PRODUCT INFORMATION

<b>Packaging</b>	1, 2.5, 5 and 25 Litre plastic pails
<b>Colour</b>	Black
<b>Shelf Life</b>	18 months
<b>Storage Conditions</b>	Containers must be kept sealed and stored away from sources of heat and ignition. In dry conditions between +5 °C and +25 °C.
<b>Consumption</b>	<p>The consumption per litre is dependent upon the porosity of the surface:</p> <p>Metal: 6 - 12 m<sup>2</sup>/L</p> <p>Concrete: 6 - 8 m<sup>2</sup>/L</p> <p>Lightweight concrete screeds and asbestos cement: 3.5 - 5 m<sup>2</sup>/L</p>

### VALUE BASE

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

### LIMITATIONS

Do not use in temperatures less than +5 °C.

It is the user's responsibility to ensure suitability for use.

Read the label carefully for essential health and safety information prior to use.

## ECOLOGY, HEALTH AND SAFETY

User must read the most recent corresponding Safety Data Sheets (SDS) before using any products. The SDS provides information and advice on the safe handling, storage and disposal of chemical products and contains physical, ecological, toxicological and other safety-related data.

## APPLICATION INSTRUCTIONS

### SUBSTRATE PREPARATION

Care needs to be taken over preparation of surfaces before application. All surfaces must be free from oil, dirt, dust and loose debris. On metal surfaces all loose rust should be removed using a wire brush and, where advanced signs of corrosion are evident, the area should be treated with a rust inhibitor.

Surfaces should be dry for best results, although Bitumen Primer will adhere to damp, but not wet, surfaces. Bitumen Primer is resistant to rainfall within 60 minutes of application.

### APPLICATION

- Bitumen Primer should be applied by brush ensuring an even coat with no pooling, or applied evenly by airless spray.
- Minor spillages should be wiped off surfaces immediately and before the product has set.
- Major spillages should be mopped up immediately with an inert, absorbent material, such as sand, and disposed of in accordance with regulations.
- Do not use in temperatures less than +5 °C.
- Drying - It is essential after priming concrete or screeded surfaces that the coating is free of solvent therefore a drying time of 2 hours should be allowed.

## CLEANING OF TOOLS

Tools may be cleaned with white spirit. Minor spillages should be wiped off surfaces before the compound has set. Major spillages should be mopped up immediately with an inert, absorbent material, such as sand, and disposed of in accordance with regulations.

## LOCAL RESTRICTIONS

Please note that as a result of specific local regulations the performance of this product may vary from country to country. Please consult the local Product Data Sheet for the exact description of the application fields.

## LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

**SIKA LIMITED**  
Watchmead  
Welwyn Garden City  
Hertfordshire, AL7 1BQ  
Tel: 01707 394444  
Web: [www.sika.co.uk](http://www.sika.co.uk)  
Twitter: @SikaLimited



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