

TECHNICAL DATASHEET

Bitumen Primer

Description & Uses

Bitumen Primer is a low viscosity, high penetration, cold applied bituminous solution designed to prime and seal porous roof surfaces prior to the application of bituminous materials. It seals porous substrates and promotes the adhesion of bituminous waterproofing systems and sheet coverings.

May be applied to a range of surfaces:

- Concrete
- Asbestos cement
- Metals – mild steel, zinc & lead
- Slate, lightweight concrete screeds

Coverage Rates

The coverage per litre is dependent upon the porosity of the surface:

- Metal surfaces: 6-12m² per litre
- Concrete: 6-8m² per litre
- Lightweight concrete screeds and asbestos cement: 3.5-5m² per litre.

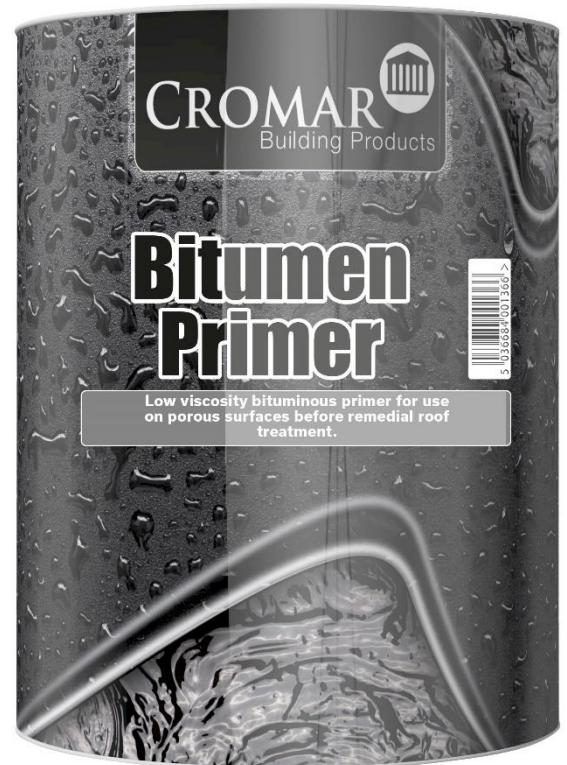
Method of Application

Bitumen Primer should be applied by brush ensuring an even coat with no pooling, or applied evenly by airless spray.

Application Instructions:

- 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 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 20-30 minutes of application.
- Do not use in temperatures less than +5°C.

Cleaning Tools



Tools may be cleaned with White Spirit. Minor spillages should be wiped off surfaces immediately 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.

VOC Details:

EU Limit for this product CAT. 2(h) : 750g/l (2010). This product contains max. 450g/l VOC's.

Storage Conditions

Containers must be kept sealed and stored away from sources of heat and ignition.

Shelf Life

Indefinite in undamaged, tightly sealed containers.

Limitations

- Do not use in temperatures less than +5°C.
- It is the user's responsibility to ensure suitability for use. Safety Data Sheet available on request.
- Read the label carefully for essential health and safety information prior to use.

Technical Data

Colour	Black
Odour	Characteristic
Solubility	Insoluble in water
Flash Point	39 ° C

Further Information:

In the event of further queries or problems concerning the use of this product, please contact the address below, e-mail info@cromar.uk.com.

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