

Technical Data Sheet

BITUMEN PRIMER



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 may be applied to a range of surfaces:

- Concrete
- Asbestos Cement
- Metals - Mild Steel, Zinc, Lead
- Slate, Lightweight Concrete Screeds.

Product Uses:

For the protection against sun and weathering of roofs and walls, particularly where bituminous, exposed steel and corrugated iron surfaces are encountered.

Surface 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 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.

Application:

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

Colour: Black

Coverage:

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.

Shelf Life:

Indefinite in undamaged, tightly sealed containers. Containers must be kept sealed and stored away from sources of heat and ignition.

Packaging: 5L Containers

Storage Conditions:

Containers must be kept sealed and stored under cover away from sources of heat and ignition. Do not allow water to contaminate the Aluminium Paint.

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.

Health & Safety:

Please refer to health and safety data sheet on Bitumen Primer.

Product of: Cromar Building Products

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