

PRODUCT DATA SHEET

BITUMEN PRIMER

Thompson's 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 maintenance roof coatings.

THOMPSON'S GENERAL PURPOSE BITUMEN PRIMER:

- · Primes and seals all roof surfaces
- Promotes adhesion of bitumous coatings
- Resistant to rain in 30 minutes
- · Can be applied onto damp surfaces

TECHNICAL DATA

Form	Black low viscosity liquid
Storage Life	12 Months unopened stored between 5°C and 25°C in original containers
Density	1.0
Flashpoint	38°C
Coverage	Dependant on porosity of substrate
Drying Time	Resistant to rainfall after 20-30 minutes

Specification writers: These values are not intended for use in preparing specifications. Please contact your local Thompson's Sales Representative prior to writing specifications on this product.

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 must be treated with a rust inhibitor.

Surfaces should be dry for best results, although Thompson's Bitumen Primer will adhere to damp but not wet surfaces.

APPLICATION

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

Thompson's Bitumen Primer is resistant to rainfall within 20-30 minutes of application.

To comply with BS code of practice 8217:2005 it is essential that, after priming concrete or screeded surfaces, the coating is completely dry before applying a maintenance coat

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: $3.5\text{-}5\text{m}^2$ per litre

CLEANING

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 local regulations.

PACKAGING

Sizes: 1L, 5L

HEALTH AND SAFETY

Thompson's Bitumen Primer is solvent based and flammable. Do not smoke and keep away from sources of ignition. Please refer to Health and Safety data sheets available on request. EU limit value for this product (Cat A/i) 500g/L. This product contains maximum 424g/L VOC.



TECHNICAL SERVICE

For further technical information, advice on suitability for specific applications, or detailed Health and Safety information, contact Thompson's Technical Service.

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