

BITUMEN PRIMER

A Highly Penetrative, General Purpose Bitumen Primer



BITUBOND BITUMEN SOLUTIONS & COMPOUNDS RANGE

Description:

A highly penetrative, thin bituminous solution for priming surfaces prior to the application of bituminous materials.

Uses

BITUMEN PRIMER can be used to prime concrete roofs and floors, cementitious screeds/renders, bitumen felt, mastic asphalt, weathered corrugated iron and steel. It is the recommended primer for use with the BITUBOND range of bituminous roof coatings, flashing tapes or mastics.

Preparation

All surfaces must be structurally sound, clean, dry and free from surface contaminants such as grease, rust and dirt. If necessary, remove any organic growth i.e. moss or lichen, with a fungicidal wash such as **MOULD STOP**. On bare metal a rust inhibiting product, such as red oxide or zinc phosphate should be applied and allowed to harden.



Application

Apply by brush or roller. Using a brush, scrub the primer into the surface. Ensure that only a thin coat is applied and that there is no pooling. Priming should extend at least 75mm beyond the area to be waterproofed. Leave to dry for 2-3 hours before continuing with further work.

With fibre cement or dry rag based bituminous felts, apply generously to saturate the surface.

Drying Time

Approximately 3-6 hours depending on drying conditions. May be extended for heavy coatings or in cold weather.

Cleaning Of Tools

Clean with paraffin (kerosene) or Bond It WHITE SPIRIT.

Colour

Black in colour.

Container Size

Available in 1, 2.5, 5 and 25L metal tins.

Storage Life

Minimum of 5 years from date of manufacture under good storage conditions in original unopened containers.

Storage Conditions

Store under cover away from sources of heat and ignition. Keep containers sealed when not in use.

Disposal of Containers

Do not leave containers on site where residue could be a hazard to children, animals or the environment. Replace lids securely and remove any containers to a central disposal point.

Health & Safety

Please refer to separate material safety data sheet for full handling, use and storage instructions. Keep out of reach of children. It is the users responsibility to determine suitability for use. If in doubt contact our Technical Department for advice.

Note: this information is for general guidance only, since site conditions and labour are beyond our control. It is recommended that users make their own tests to determine suitability.

Specification Summary

Type of Solvent	White Spirit
Approximate Flashpoint Test Method BS2000:Part 170:1982 [IP170/75 (81)]	40°C
Approximate Specific Gravity	0.90
Approximate Coverage	4-10m ² per litre (dependant on substrate porosity)
Application Temperature Limits	Normally 5°C to 30°C and free from ice/ water
UN Number	1263
UFI	4A50-Q0G3-U00N-27XE

Product Details:

Size:	1 Litre	2.5 Litres	5 Litres	25 Litres
Colour:	Black	Black	Black	Black
Code:	BDB034	BDB019	BDB020	BDB029
Barcode:	5060021363626	5060021362360	5060021362377	5060021363602



Part of the Bond It Bitubond Range

The data presented in this leaflet are in accordance with the present state of our knowledge, but do not absolve the user from carefully checking all supplies immediately on receipt. We reserve the right to alter product constants within the scope of technical progress or new developments. The recommendations made in this leaflet should be checked by preliminary trials because of conditions during processing over which we have no control, especially where other companies raw materials are also being used. The recommendations do not absolve the user from the obligation of investigating the possibility of infringement of third parties rights and, if necessary clarifying the position. Recommendations for use do not constitute a warranty, either expressed or implied, of the fitness or suitability of the products for a particular purpose.



Certificate Number:
6152
ISO 9001; ISO 14001;
ISO 45001

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