

BITUMEN PAINT

General Purpose Bituminous Black Paint



BITUBOND BITUMEN SOLUTIONS & COMPOUNDS RANGE

Description:

A solvent-borne, bituminous black paint for external use. When dry it forms an odourless and taint-free bitumen film.

Uses

Bond It **BITUMEN PAINT** is used for the protection of ferrous and non-ferrous metals, concrete, roofing felt, fibre/cement, corrugated iron, asphalt and wood, against water. Reduces corrosion and decay.

Preparation

Surfaces must be clean, dry and free from grease, oil and any loose material. Remove any organic growth using Bond It **MOULD STOP**. Rust should be wire brushed to remove as much as possible, any residue must be primed with a rust inhibitor primer. Surfaces to be treated must be completely free of water before applying **BITUMEN PAINT**.



Application

BITUMEN PAINT is supplied ready for use and should not require thinning. Apply at least two coats by brush, roller or spray allowing each coat to dry before applying the next coat. **Note:** At very low service temperatures the coating will become less flexible, while at high temperatures it becomes soft and less resistant to degradation by the environment, and will ultimately flow.

Drying Time

Approximately 6 hours depending on drying conditions.

Limitations

- Do not use in areas where subsequent solvent contact is likely.
- Do not use for potable drinking water tanks.
- Allow sufficient drying time between coats.
- Bitumen paint may bleed through any paints subsequently applied over it. Apply a primer recommended by the paint manufacturer before overpainting.

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	0.901
Approximate Coverage	4-10m ² per litre (dependant on substrate porosity)
Service Temperature Limits	-20°C to + 50°C depending on service conditions
Application Temperature Limits	Normally +5°C to +30°C and free from ice/ water
Chemical Resistance	Resistant to: most salt solutions, some dilute acids and alkalis, water and alcohol Not resistant to: oils, solvents, some detergent solutions.
UN Class	1263 Paint
UFI	9250-60DW-X005-3761

Product Details:

Size:	1 Litre	2.5 Litres	5 Litres	25 Litres	200 Litres
Colour:	Black	Black	Black	Black	Black
Code:	BDB015	BDB016	BDB017	BDB018	BDB032
Barcode:	5060021360908	5060021360915	5060021360922	5060021360939	N/A



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



BOND IT
Head Office: Unit G16 River Bank Way, Lowfields Business Park,
Elland, West Yorkshire HX5 9DN.
Telephone: +44 (0)1422 315300 Fax +44 (0)1422 315310
Email: salesuk@bonditgroup.com Website: www.bonditgroup.com



V6 10/5/22
Supersedes: V5 12/02/21