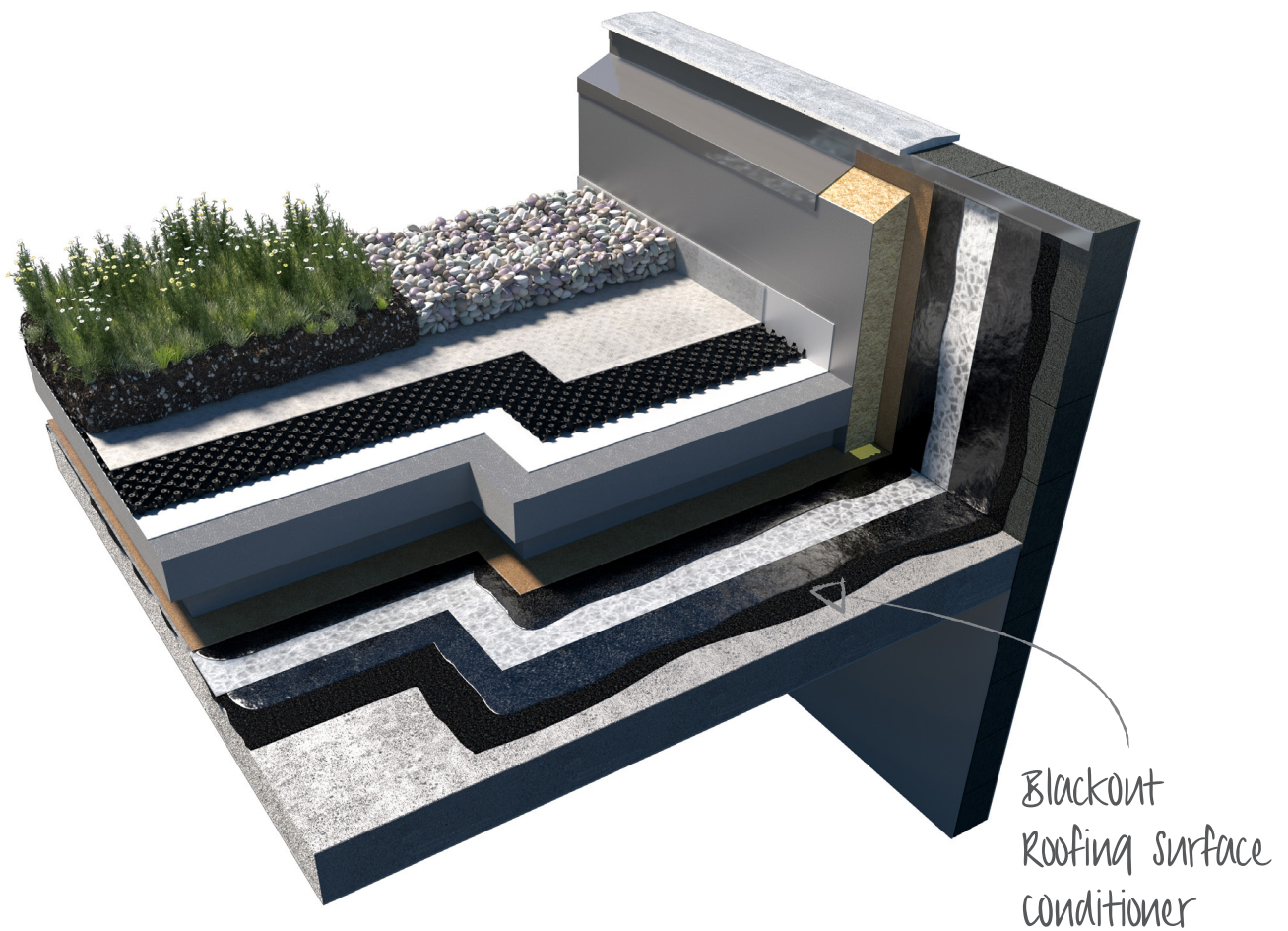


BlackOut

Roofing Surface Conditioner

Product Data Sheet



A low viscosity, high penetration, cold applied bituminous solution designed to prime and seal porous roof surfaces prior to the application of bituminous materials.

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Roofing Surface Conditioner

General Information

BlackOut Roofing Surface Conditioner A low viscosity, high penetration, cold applied bituminous solution designed to prime and seal porous roof surfaces prior to the application of bituminous materials.

BlackOut seals porous substrates and promotes the adhesion of bituminous waterproofing systems and sheet coverings. It may be applied to a range of surfaces:

- Concrete
- Cement
- Metals- mild steel, zinc, lead
- Slate, lightweight concrete screeds.

For a comprehensive NBS J31 specification contact Radmat Building Products.

Method of Application

BlackOut Roofing Surface Conditioner should be applied by brush or roller ensuring an even coat with no pooling, or applied evenly by spray.

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: 3.5-5m² per litre

Cleaning 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.

Storage Life

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

Health & Safety

BlackOut Roofing Surface Conditioner is solvent based and gives off an inflammable vapour. The solvent may have a narcotic effect if inhaled or absorbed through the skin. In extreme cases contact with the skin may cause dermatitis. In case of fire use dry powder, carbon dioxide (CO₂), foam, sand or earth. Never use water as this may spread the fire. Therefore the following precautions are advised:

1. Wear protective clothing
2. Avoid smoking, hot lights, naked flames or creating sparks
3. Never ingest, wash hands thoroughly before eating or drinking
4. Avoid contact with the skin, eyes and non protective clothing. Remove contamination immediately with a proprietary hand cleaner and wash with soap and water.
5. When working with the product, until it has dried, ensure that the area is well ventilated thereby avoiding build up of solvent vapour.
6. Do not apply to rooflights, windows, glass or translucent sheets as this will constitute a hidden hazard.

Cautions

See Safety Data Sheet.

Note: Contains Hydrocarbons, C9-C12, n-alkanes, isoalkanes, cyclics, aromatics (2-25%)



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DECLARED PERFORMANCE

Essential characteristic	Performance
Colour	Black
Odour	Characteristic
Form	Liquid
Relative Density	0.916 g/cm ³
Viscosity	0.04 mPa.s
Flashpoint	39°C
Flammability	Flammable Liquid
Application Temperatures	Minimum 5°C Maximum 30°C
Shelf Life	Indefinite in undamaged, tightly sealed containers

This information given in good faith and is based on the latest knowledge available to Radmat Building products Ltd. Whilst every effort has been made to ensure that the contents of the publication are current while going to press, customers are advised that products, techniques and codes of practice are under constant review and liable to change without notice.

For further information on Radmat products and services please call **01858 410372**, email tech enquiries@radmat.com or visit our website www.radmat.com

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