



ROOF-MATE ROOF & GUTTER

Lap Jointing Sealant

Technical Data Sheet



MATE SILICONE & SEALANT RANGE

Description:

A polymerically reinforced lap jointing sealant used to prevent leaks in gutters and downpipes.

Features & Benefits:

- ♦ **Sealant and adhesive.**
- ♦ **Waterproof.**
- ♦ **Permanently flexible.**
- ♦ **Weatherproof.**
- ♦ **For exterior use.**

Uses

Bond It ROOF-MATE is suitable for repairing and maintaining general roofing and roof drainage systems. It forms a flexible seal capable of accommodating 5% movement and remains flexible for up to 15 years.

It is ideal for use on: metal, construction grade plastics, paint, stone, brick and bitumens.

Limitations

Not suitable for use with polycarbonate or acrylic roof sheets. Not to be used in areas subject to continuous water immersion.

Preparation

Ensure all surfaces are clean, dry and free from grease or any contaminants that may hinder adhesion. Loose materials and signs of corrosion must be removed prior to application.

Application

Apply using a standard sealant gun. Cut tip from cartridge, be careful not to damage the screw thread. Cut the nozzle at an angle of 45° and fix to cartridge. Using a caulking gun force the sealant into the joint. When a deep joint is being sealed a backing tape should be used.

After application any high spots of material should be feathered smooth to prevent water build up.

For emergency repairs in wet conditions, Bond It RAIN-MATE should be used.

ROOF-MATE maintains a permanently putty-like consistency. It is not suitable for applications where surface contact is likely.

Tools can be cleaned in Bond It WHITE SPIRIT or MULTI-WIPES prior to curing taking place.



Coverage

Depending upon substrate condition and porosity approximately 10 linear metres with a 6mm bead per cartridge.

Colour

ROOF-MATE is available in black only.

Size

EU3 plastic cartridge.

Shelf Life

Minimum 24 months from date of manufacture when stored in original, unopened cartridges.

Storage Conditions

Store in cool, dry conditions at a temperature between +5°C and +25°C. Protect from frost and direct sunlight.

Disposal of Containers

Do not leave empty containers where residue could be harmful to children, animals or the environment. Remove any containers to a central disposal point in accordance with local regulations.

Health & Safety

Please refer to separate safety data sheet (SDS) for full handling, use and storage instructions. Keep out of reach of children. It is the user's 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.



Specification Summary

Tooling Time	5-10 minutes
Solubility in Water	Insoluble
Adhesion	Good to metals and plastics
Movement Value	5%
Commodity Code	3214101010

Product / Order Details

Code	Colour	Fill	Barcode	UFI
BDGR	Black	285ml	5060021361608	-



Part of the Bond It Silicone & Sealants Range

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Note: The data presented in this leaflet is in accordance with the present state of our knowledge, but does 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.



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