

BATH-MATE BATH & KITCHEN SEALANT

Fungal Resistant Water Based Sealant

Technical Data Sheet



MATE SEALANT & ADHESIVE RANGE

CLASS
EN15651-1,3: F INT, S1

Description:

A high quality, permanently flexible, waterbased sealant with good adhesion to plastic, ceramic tiles, wood and porcelain. It can be over painted and is easy to use. Can also be used as a grout repair. Conforms to EN15651-1,3 F INT, S1.

Uses

Bond It BATH & KITCHEN SEALANT can be used to seal around ceramic baths, sinks and worktops, forming a watertight bond to the surfaces. Contains a powerful anti-fungal compound to prevent mould growth. Easy to apply and any mistakes can be easily rectified with water.

Preparation

All surfaces must be clean, dry, sound and free from dust, oil or any other contaminants that may hinder adhesion. If necessary, in addition to mechanical means, cleaning with a solvent such as acetone is recommended for degreasing.

Priming

Bond It BATH & KITCHEN SEALANT does not require a primer on most common construction surfaces. However, in some cases it may be necessary to prime concrete or other surfaces for optimum adhesion. To determine whether a primer is required a sample should be tested.

Contact Bond It Technical Service Department for recommendations.

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° to an opening slightly larger than the gap to be sealed. Where there is a deep gap between the bath and the wall fill with foam strips to provide a backing for the sealant. Apply using a standard sealant gun. Smooth down within 20 minutes using a slightly wetted spatula or SEALANT APPLICATOR TOOL. Remove excess product with a damp cloth. Do not saturate the surface with water, as this will delay curing the process. Ensure adequate ventilation to ensure drying, especially in cold damp conditions. Tools should be cleaned using water.



Note: Protect from water for 24 hours after application or until a tough skin has developed. Do not subject to pressurised water.

Baths - half fill the bath with water to set the bath to mid position,

then seal around the edges and leave for 12 hours before emptying.

Limitations

This product is not a silicone sealant! Not suitable when:

- applied externally during rainy weather.
- applied at temperatures below +5°C.
- used in joints constantly immersed in water.
- used in contact with bituminous products.
- used in areas of high abrasion, e.g. floor joints.
- for use with plastic baths - use a sealant with greater flexibility.

Container Size

EU3 plastic cartridge.

Colours

Available in white.

Shelf Life

Use within 2 years from date of manufacture when stored in unopened tubes.

Storage Conditions

Store in cool, dry conditions at a temperature between +5 to +15°C. Protect from frost.

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 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

Fast Cure	Tools within 5 minutes
Skinning Time @ 20°C and 50%RH	Skins after 20 minutes
Full Cure	24 hours, dependant on bead thickness and temperature
Waiting Time Before Painting	1 hour for emulsion paints 24 hours for solvent based paints
Sag	None
Movement Accommodation	7.5%
Water Resistance	Good

Product / Order Details:

Code	Colour	Size	Barcode
BDBAWH	White	EU3	5060021361554



Part of the Bond It Silicone & Sealants Range

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BOND IT G16 River Bank Way, Elland. HX5 9DN. UK	
EN15651-1,3:2012 F INT, S1 Facade sealant for interior use. Sanitary sealant.	
Reaction to fire	E
Release of chemicals	None
Resistance to flow	≤ 5mm
Loss of volume	NPD
Tensile properties after water immersion	NPD
Durability	NPD
Microbiological Growth	S

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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