

FRAME-MATE DOOR & WINDOW SEALANT

Door & Window Acrylic Frame Sealant



MATE SEALANT & ADHESIVE RANGE

CLASS
EN15651-1: F EXT-INT

Description:

A high quality, water resistant acrylic frame sealant with good adhesion to most building materials. Conforms to BS EN 15651-1.

Bond It **FRAME-MATE DOOR & WINDOW SEALANT** is an easy to clean, flexible, water resistant joint filler which can be readily overpainted. It is suitable for sealing around door and window frames and soffit boards. It can also be used for filling cracks and joints with low movement.

It is ideal for use on: wood; concrete; brick; natural stone; artificial stone and most common building materials.

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 **FRAME-MATE** 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 with the nozzle cut at an angle of 45°, and to an opening slightly larger than the joint to be sealed. Tool using a stick, plastic spatula. Do not apply to wet surfaces, although wetting immediately afterwards will not have any adverse effects. Tools can be cleaned in white spirit prior to curing taking place. Remove excess product with a damp cloth.



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

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.

Maintenance

Resistant to all common household cleaning chemicals. In showers and bathrooms best results are obtained with a weekly clean to prevent organic build up.

Stains can be removed with commercial bleach.



Cleaning Of Tools

Use Bond It WHITE SPIRIT or MULTI-WIPES.

Container Size

EU3 plastic cartridge.

Colours

Available in white and brown.

Shelf Life

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

Storage Conditions

Store in cool, dry conditions at a temperature between 5-25°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: Contains an isothiazoline derived biocide.

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

Tooling Time	Tool within 5 minutes
Skinning Time @20°C	After 20 minutes
Full Cure Time	24 hours depending on bead thickness and temperature
Waiting Time Before Painting	1 hour for emulsion paints 24 hours for solvent based paints
Sag	None
Movement Accommodation	12.5%
UV and Weather Resistance	Good
Water Resistance	Good
Polluted Environments	Good

Product Details:

Colour:	White	Brown
Code:	BDFMWH	BDFMBR
Size:	EU3	EU3
Barcode:	5060021361547	5060021361530



Part of the Bond It Silicone & Sealants Range



BOND IT

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F EXT-INT

Facade sealant for exterior and interior use.

Reaction to fire	E
Release of chemicals	None
Resistance to flow	≤ 3mm
Loss of volume	NPD
Tensile properties after water immersion	NPD
Durability	Pass

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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