



Never compromise on quality!



FRAME-MATE RANGE PRODUCT

FRAME-MATE

Door & Window Acrylic Frame Sealant

Description

A high quality, water resistant acrylic frame sealant with good adhesion to most building materials. Conforms to BS EN 15651-1:2012

Uses

Bond It **FRAME-MATE** 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
- ◆ most common building materials.

Preparation

Ensure all surfaces are clean, dry and free from grease or any 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 or plastic spatula wetted with soapy water. 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.

Limitations

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.

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.

Container Size

EU3 plastic cartridge.

Cleaning Of Tools

Use white spirit.

Colours

FRAME-MATE comes in 2 colours: brown and white.

Shelf Life

12 months in unopened cartridge if stored between a temperature of 5 to 15°C.

Cleaning Of Tools

Use white spirit.

Storage Conditions

Store in cool, dry conditions.

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

- ◆ Avoid eye contact.
- ◆ Avoid prolonged contact with skin.
- ◆ Thoroughly wash hands with soap and water after use.
- ◆ Keep out of reach of children.
- ◆ See separate material safety data sheet for full handling, use and storage.

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

Container Sizes:

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



BOND IT

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EN15651-1:2012

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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



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