

LAMI-MATE

Advanced Flexible Sealant And Gap-Filler For Timber And Laminates

Technical Data Sheet



MATE SEALANT & ADHESIVE RANGE

CLASS
EN15651-1; F EXT-INT

Description:

An polymer enhanced, flexible sealant and gap-filler designed for sealing all tongue and groove laminate flooring. When cured it can be varnished or wood stained if required. Conforms to BS EN 15651-1.

Uses

Bond It LAMI-MATE stays permanently flexible and can be used for sealing all types of laminate and hardwood flooring. It is ideal for draught proofing around timber flooring to provide an effective dust and air tight seal. It can also be used for sealing around timber window and door frames as well as all types of fitted furniture i.e. bedroom and kitchen fittings, laminate worktops, etc. LAMI-MATE is also suitable for sealing glass panels into kitchen unit doors. Suitable for internal and external use.

Preparation

Ensure all surfaces are clean, dry and free from grease or any contaminants that may hinder adhesion.

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. Smooth down using a slightly wetted spatula, piece of wood or SEALANT APPLICATOR TOOL. Tools and excess sealant can be cleaned with a damp sponge.



If varnishing or staining allow sealant to cure fully before painting.

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

Limitations

Do not use in conjunction with bitumen or asphalt. For perimeter use only, do not use in areas subject to mechanical abrasion. Do not attempt to sand down.

Caution: The colour on application will be different to the colour achieved when fully cured.

Container Size

EU3 plastic cartridge.

Colours

LAMI-MATE comes in 4 colours: teak, pine, dark oak and light oak.

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 to +30°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

Tooling Time	5-10 minutes
Full Cure	24-48 hours dependant on size of bead and temperature
Specific Gravity	1.6-1.8
Solubility in Water	Miscible when uncured
Movement Accomodation	7.5%
Flammability	Non-flammable

Product / Order Details:

Code	Colour	Size	Barcode
BDLSOK	Oak	EU3	5060021362667
BDLSPN	Pine	EU3	5060021362643
BDLSTK	Teak	EU3	5056437400611
BDLSDO	Dark Oak	EU3	5056437400628

CE

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CA

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BOND IT

G16 River Bank Way, Elland. HX5 9DN. UK

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F EXT-INT

Facade sealant for interior use.

Reaction to fire	E
Release of chemicals	None
Resistance to flow	≤ 3mm
Loss of volume	NPD
Tensile properties: Elongation at break 23°C	NPD
Durability	NPD



Part of the Bond It Silicone & Sealants Range



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:
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ISO 9001; ISO 14001;
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BOND IT
Head Office: Unit G16 River Bank Way, Lowfields Business Park,
Elland, West Yorkshire HX5 9DN.
Telephone: +44 (0)1422 315300 Fax +44 (0)1422 315310
Email: salesuk@bonditgroup.com Website: www.bonditgroup.com



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