

LAMI-MATE

Advanced Flexible Sealant And Gap-Filler For Timber And Laminates

Technical Data Sheet



MATE SILICONE & SEALANT RANGE

CLASS
EN15651-1: F EXT-INT

Description:

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

Features & Benefits:

- ◆ Gap-filling.
- ◆ Overpaintable and stainable.
- ◆ Remains permanently flexible.
- ◆ For interior and exterior use.
- ◆ Non-shrinking.

Uses

Bond It LAMI-MATE can be used for sealing the perimeter of 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.

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.

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

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 (between 24 and 48 hours).

Tools can be cleaned with soapy water or Bond It MULTI-WIPES prior to curing taking place.



Colour

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

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.



Coverage

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

Specification Summary

Tooling Time	5-10 minutes
Full Cure Time	24-48 hours dependant on size of bead and temperature
Solubility in Water	Miscible when uncured
Movement Accomodation	7.5%
Density	1.6-1.8g/cm ³
Commodity Code	3214101000

Product / Order Details

Code	Colour	Fill	Barcode	UFI
BDLSOK	Oak	285ml	5060021362667	YWS0-NOUQ-N006-76C2
BDLSPN	Pine	285ml	5060021362643	YWS0-NOUQ-N006-76C2
BDLSTK	Teak	285ml	5056437400611	YWS0-NOUQ-N006-76C2
BDLSDO	Dark Oak	285ml	5056437400628	YWS0-NOUQ-N006-76C2

**UK
CA**

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BOND IT

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

EN15651-1:2012

F EXT-INT

DoP: BDLS

NB: 2538

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NB: 2538

Façade sealant for interior and exterior use.

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



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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ISO 9001
ISO 14001
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Part of the Bond It Silicone & Sealants Range

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