

PRODUCT DATA SHEET

EVERBUILD® Timber & Laminate Sealant

DESIGNED FOR SEALING AROUND LAMINATE FLOORING, FITTED FURNITURE AND KITCHEN WORKTOPS

PRODUCT DESCRIPTION

EVERBUILD® Timber & Laminate Sealant is a polymer rich, permanently flexible sealant and gap filler designed for sealing around laminate flooring, fitted furniture and kitchen worktops. Formulated using high clarity lightfast colour pigments, the 4 colour range offers a near or exact match to many popular laminate floors and melamine board finishes.

EVERBUILD® Timber & Laminate Sealant is silicone and solvent free and leaves a matt finish which will not pick up dirt and can be easily cleaned with normal household cleaners. If desired the product can be painted, varnished or woodstained.

USES

- Sealing around the perimeter of all types of laminate and hardwood flooring; provides a flexible decorative seal that accommodates the natural movement of wood.
- Ideal for sealing around awkward protrusions such as radiator pipes, door stops and timber thresholds.
- For draughtproofing around timber flooring to provide an effective dust and airtight seal.
- For sealing around all types of fitted furniture e.g. bedroom fittings, laminate worktops etc. Ideal for sealing between the wall and fitted furniture to hide unsightly gaps.
- Sealing internally around hardwood and softwood joinery components such as door frames.
- Ideal for internal woodstained finishes.

CHARACTERISTICS / ADVANTAGES

- Permanently flexible/durable polymer rich formula.
- Large colour range gives near/exact match to most common fitted furniture, laminate floor and kitchen worktop colour schemes.
- Silicone and solvent free – low odour.
- Contains a fungicide to protect against mould growth in the sealant.
- Adheres to most common substrates.
- Non hazardous formula – water clean up.
- May be painted, varnished or stained once cured.
- Easy to apply and tool

Application Temperature	+2 to +30°C
Minimum Joint Width	5mm
Maximum Joint Width	40mm
Joint Ratio	Depth 50% of joint width
Paintability	Excellent with most paints, varnishes or stains once fully cured

APPROVALS / STANDARDS

Certified as a sealant under the harmonized European standard EN15651 class F12.5P complying with the Construction Product Directive.

PRODUCT INFORMATION

Packaging	290ml Cartridges
Colour	Beech, Mahogany, Oak and Pine
Shelf Life	36 months from date of manufacture
Storage Conditions	Store in cool dry conditions and protect from frost.

Density 1.6 – 1.7 g/cm³

TECHNICAL INFORMATION

Elongation at Break >200% to ISO8339

Service Temperature -15 to +70°C

APPLICATION INFORMATION

Consumption Approx. 10 linear metres for a 6mm diameter bead.

Curing Time Full cure in 24 to 48 hours, dependent on thickness, ambient temperature and humidity

Tack Free Time 30 mins @ 20°C

APPLICATION INSTRUCTIONS

SUBSTRATE PREPARATION

Ensure surfaces to be sealed are sound, clean and dry.

APPLICATION METHOD / TOOLS

Cut the tip of the cartridge taking care not to damage the thread. Apply nozzle and cut cleanly at an angle of 45° with an opening slightly larger than the gap to be sealed. Apply using a standard sealant gun. Best results will be obtained by keeping an even pressure on the gun trigger and keeping the gun at a constant angle to the surface being sealed. Smooth the sealant down using a wetted spatula, piece of wood or gloved finger. Any mistakes can be rectified by removing sealant with a damp sponge or cloth before re-applying. If overpainting or staining, allow to fully cure first (24-48 hours at normal temperatures).

LIMITATIONS

- Not for use in conjunction with bitumen or asphalt.
- Not for use in joints subject to load bearing stress, or severe temperatures in excess of 75°C even for short periods.
- Do not use in flooring applications where the sealant will be susceptible to foot traffic.
- It is the user's responsibility to determine suitability for use. If in doubt, please phone technical services department for advice.

VALUE BASE

All technical data stated in this Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

LOCAL RESTRICTIONS

Note that as a result of specific local regulations the declared data and recommended uses for this product may vary from country to country. Consult the local Product Data Sheet for the exact product data and uses.

ECOLOGY, HEALTH AND SAFETY

LEGAL NOTES

The information, and, in particular, the recommendations relating to the application and end-use of Sika products, are given in good faith based on Sika's current knowledge and experience of the products when properly stored, handled and applied under normal conditions in accordance with Sika's recommendations. In practice, the differences in materials, substrates and actual site conditions are such that no warranty in respect of merchantability or of fitness for a particular purpose, nor any liability arising out of any legal relationship whatsoever, can be inferred either from this information, or from any written recommendations, or from any other advice offered. The user of the product must test the product's suitability for the intended application and purpose. Sika reserves the right to change the properties of its products. The proprietary rights of third parties must be observed. All orders are accepted subject to our current terms of sale and delivery. Users must always refer to the most recent issue of the local Product Data Sheet for the product concerned, copies of which will be supplied on request.

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