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TIMBER AND LAMINATE SEALANT



Colour	Product Code	Pack Size	Box Qty
Beech	TIMBBCH	C3	6
Cherry	TIMBCHRY	C3	6
Mahogany	TIMBMAH	C3	6
Oak	TIMBOAK	C3	6
Pine	TIMBPINE	C3	6

Product Description

Timber and Laminate Sealant, formulated from Celupol polymer, is an advanced flexible sealant and gap filler, designed for sealing around timber, laminates and melamine coated board in flooring and furniture applications.

Formulated using high clarity lightfast colour pigments, the colour range offers a near to exact match to most popular laminate floor, fitted furniture and melamine board finishes to give the perfect finish for installing floors, kitchens and furniture.

Benefits

- 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 prevent mold growth.
- Adheres to most common substrates.
- Non hazardous formula water clean up.
- May be painted, varnished or stained once cured.
- Easy to apply and tool.
- 20 years life expectancy.

Areas For Use

- Sealing around the perimeter of all types of laminate and hardwood flooring; provides a flexible decorative seal that accommodates the natural movement of wood.
- Ideals for sealing around awkward protrusions such as radiator pipes, door stops and timber thresholds.
- For daughtproofing around timber flooring to provide an effective dust and airtight seal.
- For sealing around all types of fitted furniture i.e. bedroom and kitchen 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 window and door frames
- Ideal for internal woodstained finishes. (The crystal clear colour is particularly suitable for overcoating with woodstain as the finish achieved will reflect the actual finish that is obtained on the surrounding timber).
- Ideal for sealing glass panels into kitchen unit doors.



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Limitations

- Not for use in conjunction with bitumen or asphalt.
- For internal use only.
- Not for use in joints subject to load bearing stress, or severe temperatures in excess of 75'C.
- Note: The clear version of this product is milky white when applied but at normal temperatures will dry crystal clear in some 3 days (depending on depth)
- 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.

Surface Preparation

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

Application

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 finger. Any mistakes can be rectified by removing sealant with a damp sponge or cloth before re-applying. If overpainting or staining, allow to cure first.(full cure 24-48 hours at normal temperatures).

Specific Data

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Movement Accommodation	+ or – 12.5%	
Skinning Time	30 mins @ 20°C	
Cure Time	2mm per 24 hours	
Specific Gravity	1.05	
Flashpoint	None	
Service Temperature	-15 to +70°C	
Resistance		
Application Temperature	+2 to +30°C	
Cleaning	Uncured sealant: warm water	
Minimum Joint Width	3mm	
Maximum Joint Width	40mm	
Joint Ratio	Maximum depth 70% of joint width	
Elongation At Break	350%	
Paintability	Excellent with most paints, varnishes or stains once fully cured.	
Coverage	@ 10 linear metres for a 9mm x 9mm fillet joint.	

Health & Safety

Consult MSDS for full list of hazards

Storage

Store in cool dry conditions and protect from frost.

Shelf Life

Use within 18 months.



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