

EVO-STIK Sticks Like Waterproof Clear

A High-quality hybrid sealant

TECHNICAL SHEET NO: TDS00111 18/10/2024

SMART ADVANTAGES

- Sticks to wet Surfaces
- Flexible sealant
- Paintable when dry

DESCRIPTION

EVO-STIK Sticks Like Waterproof Clear is specially formulated using advanced hybrid SMP technology. EVO-STIK Sticks Like Waterproof Clear provides a strong, flexible bond for most building materials and can even be used on wet surfaces. EVO-STIK Sticks Like Waterproof Clear cures under the influence of humidity to form a durable elastic rubber, which is almost odourless.

EVO-STIK Sticks Like Waterproof Clear is ideal for most sealing jobs. It is suitable for sealing around window and door frames, in bathrooms and kitchens, and can also be used for sealing roof and guttering, even when it's raining. EVO-STIK Sticks Like Waterproof Clear adheres perfectly without the use of a primer to most non porous substrates. Porous substrates to be pre-treated with a primer.



TECHNICAL CHARACTERISTICS		
Colour	Clear	
Form	Soft gunnable paste	
Specific Gravity	1.06 g/ml	
Shore A hardness	30	
Composition	Moisture curing SM Polymer system.	
Application Rate	100 - 300 g/min	
Application temperature	+5°C to +40°C	
Curing time*	Approx.10 minutes	
Elongation at Break	375%	
Temperature Resistance	-40°C to +90°C	
Tensile Strength	2.05 N/mm ²	
100% Modulus	0.75 N/mm ²	
Flow	N/A	

* Cure through: Approx. 2mm/24 hours at 23°C/ 50% RH. Fully cured in approx. 24 hours depending on bead width, temperature, and humidity.

COVERAGE

• Approximately 11 metres using a 5mm bead.

APPLICATION

IMPORTANT: Before using EVO-STIK Sticks Like Waterproof Clear refer to the relevant Health & Safety Data Sheet, available at www.bostik.com/uk.

PREPARATION

- Surfaces must be sound, clean, and free from any contaminants such as dust, oil, grease, and any loose material.
- Cut off the dome at the top of the cartridge taking care not to damage the thread. Cut the nozzle to the desired width and angle. Screw the nozzle onto the cartridge.
- Insert the cartridge into a professional cartridge gun and repeatedly squeeze the trigger until the sealant appears.

SEALANT APPLICATION

- Place the nozzle at the start of the gap, and gently squeeze the trigger. Push forward slowly, ensuring that contact is made by the sealant with both sides of the gap. At the end of the run, release the trigger and press the plunger release plate of the gun.
- Product must be gunned firmly into the joints to ensure good adhesion to the joint surfaces.
- Smooth the sealant with a wet, round ended tool (do not use a wetted finger), remove any excess with a cloth moistened with white spirit.
- After use, ensure to wipe away any excess sealant from the nozzle.

CLEANING

- Uncured product may be removed using cloths lightly dampened with white spirit, after carefully scraping off the bulk.
- Cured product requires mechanical removal.

STORAGE

• Store for up to 18 months from the date of manufacture when stored in original, unopened packaging under cool, dry conditions within the temperature range of +5°C to +25°C and out of direct sunlight. Protect from frost.

PRECAUTIONS IN USE

EVO-STIK Sticks Like Waterproof Clear is not suitable for PE, PP, PC, PMMA, PTFE, Soft plastics, neoprene, and bituminous substrates. EVO-STIK Sticks Like Waterproof Clear should not be used in swimming pools. Do not use for aquarium applications. Do not submerge under water. EVO-STIK Sticks Like Waterproof Clear is not suitable for natural stone.

EVO-STIK Sticks Like Waterproof Clear is paintable after 24 hours with most paints (avoid alkyd resin-based paints). It is recommended to test compatibility with any paints prior to applications. For any application not covered, please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.com/uk for advice to determine suitability for use.

Recommendations and suggestions are for guidance only since conditions of use are completely beyond our control.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for EVO-STIK Sticks Like Waterproof Clear, available at www.bostik.com/uk.

PACKAGING		
Product codes	30615679	C20 X 12

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