



# EVO-STIK Sticks Like Sh\*t Adhesive White

A High Strength, Single Part, SM Polymer Adhesive

TECHNICAL SHEET NO: TDS00269 29/02/2024

## SMART ADVANTAGES

- Excellent adhesion and initial grab
- Can be used in all weather conditions
- Wide service temperature range of -40°C to +190°C

## DESCRIPTION

EVO-STIK Sticks Like Sh\*t Adhesive White is a high performance, single component, moisture curing, Silyl Modified Polymer (SMP) based adhesive. It will bond most surfaces even if both are impervious and can be applied to damp or wet surfaces. EVO-STIK Sticks Like Sh\*t Adhesive White is water and solvent free, with minimal shrinkage and low odour. It offers outstanding performance across wide variety of construction applications and typically does not require a primer.

EVO-STIK Sticks Like Sh\*t Adhesive White bonds to most surfaces including wood, concrete, brick, plaster, glass, ceramics, metals, rigid PVC, GRP insulation boards and foam polystyrene.



## TECHNICAL CHARACTERISTICS

Colour	Warm White
Form	Thixotropic paste
Specific Gravity	1.60 g/ml
Shore A hardness	60
Composition	Moisture curing SM Polymer system.
Application Rate	500 - 800 g/min
Application temperature	+5°C to +40°C
Curing time*	10 minutes
Elongation at Break	200%
Temperature Resistance	-40°C to +90°C
Tensile Strength	2.05 N/mm <sup>2</sup>

\* 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

- 44 metres of 3mm diameter bead per C20 cartridge
- 14 metres of 5mm diameter bead per C20 cartridge

## APPLICATION

**IMPORTANT:** Before using EVO-STIK Sticks Like Sh\*t Adhesive White refer to the relevant Health & Safety Data Sheet, available at [www.bostik.com/uk](http://www.bostik.com/uk).

### PREPARATION

- Surfaces must be sound, clean and free from any contaminants such as dust, oil, grease and any loose material. Damp surfaces must be checked for weak or loose material on the surfaces that the presence of damp might hide.
- EVO-STIK Sticks Like Sh\*t Adhesive White should not be used on surfaces contaminated by bitumen and it is not suitable for continuously damp conditions.
- 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 cartridge gun and repeatedly squeeze the trigger until the adhesive appears.

### APPLICATION

- Apply parallel beads of adhesive to one of the surfaces, align and bring the surfaces together before the product has skinned.
- Beads 5mm in diameter are generally sufficient. For close fitting surfaces the bead may be reduced to 3mm diameter.
- The degree of separation of the beads of EVO-STIK Sticks Like Sh\*t Adhesive White will depend upon the rigidity and weight of the panel, board or sign being bonded.
- A perimeter bead should not be applied as this can increase curing times.
- For rigid sheets 100 – 150mm separation between beads is generally sufficient for high loading but may be increased if the load is low (such as lightweight wallboards and foam polystyrene) where 200mm – 500mm is acceptable.
- For less rigid boards the separation may need to be quite small, and it is important to choose the correct bead size to ensure good contact on the mating surfaces.
- Clamp or support the materials until sufficient time has elapsed.

### FOIL APPLICATION

- Remove the barrel head from the foil applicator gun and insert the nozzle.
- Cut one end of the foil pack using a pair of scissors.
- Insert the foil pack into the applicator gun, ensuring that the cut end is facing out of the applicator gun.
- Screw the barrel head and nozzle onto the applicator gun and cut the nozzle to the desired width and angle.

## 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 Sh\*t Adhesive White will not bond Polyethylene, Polypropylene or Teflon. EVO-STIK Sticks Like Sh\*t Adhesive White must not be used to bond mirrors if the mirror is backed with plastic safety film. Do not bond mirrors to painted surfaces, as the decorative finish will be unable to support the load.

EVO-STIK Sticks Like Sh\*t Adhesive White should not be used on surfaces contaminated by bitumen, and it is not suitable for continuously damp conditions. It is recommended in overhead applications to always use in conjunction with mechanical fixings. Yellowing can occur in predominantly dark conditions.

EVO-STIK Sticks Like Sh\*t Adhesive White is paintable with water based and most 2 component paints. Synthetic paints can dry slower. 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](http://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 Sh\*t Adhesive White, available at [www.bostik.com/uk](http://www.bostik.com/uk).

## PACKAGING

Product codes	30613950	White C20 x 12
	30615545	White (Foil) 400ml x 12

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