

# Super fix Seal &Bond

Flexible Bonding Adhesive & Sealant

# Date: 2/3/17

### YOUR SMART ADVANTAGES

- Flexible adhesive for most common substrates.
- High initial grab.
- Clear or Bright white finish.
- For use as a sanitary silicone.
- Wide service temperature range
- Solvent free (does not corrode metals)

## USES

Evo-Stik super fix Seal & Bond is a high quality grab adhesive based on a Silyl Modified Polymer (SMP) that offers a high bond strength enabling instant grab. Evo-Stik super fix Seal & Bond is solvent free, vibration and shock resistant and UV and weather resistant. It can be used as a silicone around the bathroom or kitchen areas as well as window and door frames Interior or Exterior. Evo-Stik super fix Seal & Bond is resistant to temperatures up to 90 degrees' c and as low as -30°C. It will even adhere to objects underwater and bond them instantly.

Evo-Stik super fix Seal & Bond can be used for sticking a wide range of building materials including; vertical bonding of items such as brick, stone, and ceramic tiles without support. It provides excellent adhesion to most building materials including PVC, metal, wood, polyurethane, steel, aluminium, stone, glass and mortar.

Evo-Stiksuper fix Seal & Bond can be used both internally and externally and is suitable for roof tiles, skirting boards, panels, siding materials and plasterboard rails.

PRODUCT CHARACTERISTICS		
Colour	White	
Form	Paste	
Specific Gravity	1.5 approx.	

# Fact Sheet No.: TDS01793

Composition	SMP Polymer			
Product Code	30614014 30614802	Clear White		
Storage/Shelf Life	Store for up to 12 months from date of manufacture in original, unopened packaging under cool, dry, conditions within the temperature range of +5°C to +30°C and out of direct sunlight. Protect from frost.			
TYPICAL PERFORMANCE DATA (Approx.)				

Application Temperature	+5°C to +30°C
Service Temperature	-40°C to +100°C
Coverage	10 metres of 5mm diameter bead per C20 cartridge
Drying Times	Instant bond & fully cured after 24 hours However, full bond strength will be achieved after 3-5 days.
Solvent for Cleaning Up	White Spirit

#### DIRECTIONS FOR USE

IMPORTANT: Before using Bostik MSP 109 turbo refer to the relevant Health & Safety Data Sheet, available at Bostik.ie

#### PREPARATION

- Surfaces must be sound, clean and free from contaminants such as dust, oil, grease and any loose material.
- 2. Cut off the dome at the top of the cartridge taking care not to damage the thread. Cut the nozzle at a 45° angle to the required diameter and screw onto the cartridge.

3. Insert the cartridge into a cartridge gun and repeatedly squeeze the trigger until the adhesive appears.

#### APPLICATION

- 4. Apply parallel lines of adhesive to one of the surfaces, align and bring the surfaces together ensuring to crush the beads of adhesive.
- 5. Beads 5mm in diameter are generally sufficient.

#### CLEANING

- 6. Uncured product may be removed using cloths lightly dampened with white spirit or acetone after carefully scraping off the bulk.
- 7. Cured product can only be removed by mechanical means.

#### **PRECAUTIONS IN USE**

For any application not covered please contact Technical Services on +353 1 8624900 or visit www.bostik.ie for advice.

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 Bostik superfix, available at www.bostik.ie

**BOSTIK HOTLINE** 

Smart help +353 1 8624900.

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