



EVO-STIK Roof & Gutter Sealant

BLACK, RUBBERISED, OIL BASED SEALANT

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Fact Sheet No.: TDS00077

YOUR SMART ADVANTAGES

- Weather resistant – ideal for repairing leaks
- Ideal for sealing joints in gutters, roofing sheets and other similar applications
- Slump resistant sealant for exterior use

USES

EVO-STIK Trade Only Roof & Gutter Sealant is a gun applied, rubberised, oil based sealant intended for sealing joints in gutters roofing sheets and other similar applications. The sealant is a semi-drying product and remains predominantly in a soft paste like condition. The nature of the product ensures excellent adhesion to most surfaces.

EVO-STIK Trade Only Roof & Gutter Sealant is intended for external weather sealing and because of its non-drying nature, is ideally suited for lap joints where it will maintain a weather proof seal, even in very thin sections when applied between two non-porous sheet materials, which are mechanically fixed together.

PRODUCT CHARACTERISTICS

Colour	Black
Form	Soft paste
Specific Gravity	1.6 – 1.8 approx.
Composition	A blend of synthetic polymers and rubbers, processed oils and inorganic fillers
Product Codes	30811656 Black C20 x 12 30814537 Black C20 x 6

Storage/Shelf Life	Store for up to 24 months from 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.
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TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature	+5°C to +40°C
Service Temperature	-10°C to +70°C
Service Life	Up to 10 years when used as recommended
Coverage	Approx. 11 linear metres of 6mm diameter bead per C20 cartridge
Drying Times	The exposed surface of the sealant becomes tack-free a few days after application, whilst the bulk of the sealant remains in a soft pliable condition.
Solvent for Cleaning Up	White spirit

DIRECTIONS FOR USE

IMPORTANT: Before using EVO-STIK Trade Only Roof & Gutter Sealant refer to the relevant Health & Safety Data Sheet, available at www.bostik.co.uk.

PREPARATION

1. All surfaces must be clean, dry, sound and free from dust, oil, grease, loose material and other contaminants that may impair adhesion. Loose surface material should be removed by brushing, to leave a sound surface.

2. EVO-STIK Trade Only Roof & Gutter Sealant cannot be applied to surfaces which have frost and ice on them.
3. If using EVO-STIK Trade Only Roof & Gutter Sealant between bolted sections, take care to see that tightening of bolts does not squeeze out all of the sealant, use washers if necessary.

APPLICATION

4. Unscrew the nozzle, and using a sharp knife, carefully cut off the dome of the cartridge, taking care not to damage the thread. Screw the nozzle onto the cartridge.
5. Cut off the tapered edge of the nozzle at a 45° angle, to a width matching the gap to be sealed.
6. Fit the cartridge into the cartridge gun by pressing the release plate and pulling out the plunger. Insert cartridge and repeatedly squeeze the trigger until the sealant appears.
7. Place the nozzle at the start of the gap, and gently squeeze the trigger. Push forwards 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.

CLEANING

Uncured Sealant:

8. The excess uncured sealant should be removed carefully using a soft scraper. The remainder can be removed using a cloth just moistened with white spirit. Repeat using another clean cloth moistened with white spirit.

Cured Sealant:

9. There is no adequate solvent, carefully cut away excess with a very sharp knife. Do not use solvent to remove product from skin – use soap and water.

PRECAUTIONS IN USE

EVO-STIK Trade Only Roof & Gutter Sealant cannot be applied to surfaces which have frost and ice on them. It should not be used in constant water immersion situations. Do not use in aquatic installations. Do not expose to solvents or oils as these may soften the sealant.

For any application not covered please contact Technical Services on +44 (0)1785 272625 or visit www.bostik.co.uk 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 EVO-STIK Roof & Gutter Sealant, available at www.bostik.co.uk.

BOSTIK HOTLINE

Smart help +44 (0) 1785 272625



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