



EVO-STIK Weatherproof Roof & Gutter Sealant

BLACK, RUBBERISED, OIL-BASED SEALANT

Date: 12 January 2016

Fact Sheet No.: TDS00341

YOUR SMART ADVANTAGES

- Weather resistant – ideal for repairing leaks
- Remains permanently flexible
- Excellent adhesion to most surfaces

USES

EVO-STIK Weatherproof Roof & Gutter Sealant is a gun-applied rubberised, oil based sealant that provides a long lasting weatherproof seal. 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 and can be used in direct contact with asphalt and bituminous roofing materials.

EVO-STIK Weatherproof Roof & Gutter Sealant is ideal for external sealing joints in gutters, roofing sheets and other similar applications. EVO-STIK Weatherproof Roof & Gutter Sealant is suitable 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 Code	30811726 Black C20 cartridges x 12
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 +30°C

TYPICAL PERFORMANCE DATA (Approx.)

Application Temperature	+5°C to +40°C
Service Temperature	-10°C to +70°C
Flashpoint	Above 70°C
Coverage	Approx. 10.5 linear metres of 6mm diameter bead per C20 cartridge Approx. 8.5m using 6mm square joint (channel) Approx. 8.5m using 12mm fillet bead (face width)
Drying Times	The exposed surface of the sealant becomes tack-free a few days after application, while the bulk of the sealant remains in a soft pliable condition.
Service Life	Up to 10 years when used as recommended.

DIRECTIONS FOR USE

IMPORTANT: Before using EVO-STIK Weatherproof 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 and free from oil, grease and any other contamination.
2. Loose surface material should be removed by brushing to leave a sound surface.
3. If used between bolted sections take care to see that the tightening of bolts does not squeeze out all of the sealant; use washers if necessary.



FM 01696
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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 end 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. Move the gun slowly along the gap, ensuring that contact is made by the sealant with both sides. At the end of the run, release the trigger and press the plunger release plate of the gun.
8. The sealant must be gunned firmly into the joints to ensure good adhesion to the joint surfaces.
9. After use, replace the cap provided to prevent the sealant from setting inside the cartridge.

CLEANING

10. Whilst wet, remove excess sealant with a cloth dampened with white spirit.
11. Clean tools, equipment and nozzle immediately after use with white spirit.

PRECAUTIONS IN USE

EVO-STIK Weatherproof Roof & Gutter Sealant should not be used in constant water immersion situations. Prevent entry of sealant into drains or watercourses. Do not expose to solvent or oils as these may soften the sealant. Whilst the sealant may be painted once it has skinned over, it is not designed as a decorative 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 Weatherproof Roof & Gutter Sealant, available at www.bostik.co.uk.



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