

Date: 22 December 2011

Information Sheet No.: TDS00077/1

## EVO-STIK TRADE ROOF & GUTTER SEALANT BLACK, RUBBERISED, OIL-BASED SEALANT

Evo-Stik Trade 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. Before using this product refer to the relevant Health & Safety Data Sheet.

Uses	<ul style="list-style-type: none"><li>Evo-Stik Trade Roof &amp; 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</li></ul>	Service Temperature	-10°C to +70°C
Product Characteristics		Slump Resistance	Good, suitable for joints up to 15 mm x 15 mm
Colour	Black	Service Life	Up to 10 years when used as recommended
Form	Soft paste	Coverage	10 linear metres of 6mm diameter bead per C20 cartridge
Specific Gravity	1.6-1.8 at 23°C and 50% relative humidity	Directions for use	
Composition	A blend of synthetic polymers and rubbers, processed oils and inorganic fillers	IMPORTANT	
Product Code	<b>070271</b> Black C20 X12	Before using Evo-Stik Trade Roof & Gutter Sealant refer to the relevant Health & Safety Data Sheet. Available at <a href="http://www.bostik.co.uk">www.bostik.co.uk</a> named as the code above.	
Shelf life/storage	One year from date of manufacture when stored unopened in a cool, dry place within the temperature range +5°C to +25°C and out of direct sunlight. PROTECT FROM FROST.	Preparation	<ol style="list-style-type: none"><li>All surfaces must be clean, dry, sound and free from dust, oil, grease and other contaminants that may impair adhesion. Loose surface material should be removed by brushing, to leave a sound surface.</li><li>If used between bolted sections take care to see that tightening of bolts does not squeeze out all the sealant, use washers if necessary.</li></ol>
Typical Performance Data (approx.)		Application	<ol style="list-style-type: none"><li>Unscrew the nozzle, and using a sharp knife, cut off the dome of the cartridge, taking care not to damage the thread. Screw the nozzle on to the cartridge.</li><li>Cut off the tapered end of the nozzle at a 45 degree angle, to a width matching the gap to be sealed.</li><li>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.</li></ol>
Curing Time	The exposed surface of the sealant becomes tack-free a few days after application, while the bulk of the sealant remains in a soft and pliable condition		
Application Temperature	+5°C to +40°C		

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4. Apply the sealant, 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

The bulk 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.

#### Precautions in Use

Evo-Stik Trade Roof & Gutter Sealant cannot be applied to surfaces which have frost or ice on them. It should not be used in constant water immersion situations. Do not expose to solvent or oils as these may soften the sealant. Whilst the sealant may be painted once it has skinned over, however, it is not designed as a decorative sealant.

For health and safety instruction, first aid measures and spillage and disposal instructions, see separate Health and Safety Data sheet for Evo-Stik Trade Roof & Gutter Sealant.

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