

## EVERFLEX ROOF AND GUTTER SEALANT

### DESCRIPTION

EVERFLEX ROOF AND GUTTER SEALANT is a bitumen based mastic providing an effective seal between all roofing materials. Cartridge applied.

### BENEFITS

- Incorporates polymer additives to improve adhesion
- Can be applied in wet conditions, even under heavy rain.
- Semi drying - remains permanently elastic beneath surface skin.
- High solids formulation - excellent gap filling properties without shrinkage.
- Excellent external weathering properties.

### AREAS FOR USE

- Fills and seals gaps/cracks in most roofing applications.
- Bonds to : concrete, roofing felt, lead, zinc, steel and masonry.
- For bedding tiles, slates and flashing into position.
- Joint sealing on gutters and down pipes.
- Sticking down loose roofing felt.
- Joint sealing between corrugated asbestos cement and iron sheeting etc.

### LIMITATIONS

- Do not use on glass
- Do not use on uPVC
- Do not use internally..

### SURFACE PREPARATION

The surfaces to be must be clean, and free from dust, grease and other contaminants. New concrete or mortar should be allowed adequate time to dry and mature. May be applied to wet surfaces.

## APPLICATION

For lap joints, apply sufficient sealant to bridge the gap and press surfaces together while still tacky leaving a minimum 2 mm sealant film.

Cut the tip of the cartridge taking care not to damage the thread. Apply nozzle and cut at an angle of 45° with an opening slightly larger than the gap to be sealed. Apply using a standard sealant gun. Best results will be obtained by keeping an even pressure on the trigger and keeping the gun at a constant angle to the surface being sealed. To ensure a proper bond, always smooth the sealant down with a spatula or piece of wood wetted with linseed oil or white spirits. An improved joint appearance can be achieved by placing masking tape to both sides of the joint, removing within 5 minutes of application. When using as an adhesive, press surfaces together, pull apart and wait for approx. 10 minutes until sealant becomes tacky., then press together and apply even pressure.

Clean tools in turps or white spirits.

## SPECIFIC DATA

<b>Form</b>	Ready to use thixotropic paste, black in colour.
<b>Specific Gravity</b>	1.4
<b>Flashpoint</b>	Above 70 °C
<b>Slump Resistance</b>	No slump at 25°C when placed in a 10mm x 10mm vertical channel
<b>Application Temperature Range</b>	+2°C to +40°C
<b>Service Temperature Range</b>	- 15°C to +75°C
<b>Movement Accommodation</b>	Low to Medium 10% in butt joints and up to 20% total movement in lap and shear joints
<b>Durability</b>	Up to 15 years when used as recommended
<b>Shelf Life</b>	Use within 2 years of purchase.
<b>Compatibility</b>	Can be used in contact with most building and decorating materials
<b>Limitations</b>	Slight crazing of the surface may occur on the exposed surface in direct sunlight, the bulk of the sealant will remain pliable. <b>Do not use in constant water immersion situations</b>
<b>Classification</b>	Sealant ISO 11600 - F - 7,5

## HEALTH AND SAFETY

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Flammable. Contains white spirits. Avoid all sources of ignition when using. Do not smoke. Wash the material from the skin while still wet. Material in contact with the eyes should be washed out immediately with water. Seek medical advice if discomfort persists. Avoid unnecessary skin contact. Remove with soap and water.

<b>STORAGE</b>
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Store in original unopened containers between 15 and 20°C, away from sources of ignition.

<b>SHELF LIFE</b>
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Use within 2 years.