



BOSSIL TECHNOLOGY SDN. BHD.

Technical Data Sheet

BS-2690  
Non Skinning Mastic Sealant

Issued date : 12/01/15

Rev. No. : 0

Revised date :-

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### **Product Specification:**

Appearance	Black, Tacky, Rubbery Paste
Specific Gravity	1.5 ± 0.1
Adhesion strength (ASTM D1000)	Min 30 N
Heat Resistance	Up to 70°C
Elongation (ASTMD 882)	> 100%
Water Absorption	< 1%
Features	Good weathering resistant Excellent Adhesion Easy to use



### **Product Description:**

A one component, paste-like, non-drying, and, non-oxidizing mastic sealant that is highly durable yet pliable. It is resistant to the extremes of heat, cold, moisture, weathering, vibration, and movement without breakdown or leakage. When used to seal between rubber gaskets and glass, it exhibits minimal swell and bleed.

### **Applications:**

#### **For Automotive/ Industrial**

Ideal for sealing between glass and rubber in car windscreen. Also widely used as a spot weld sealant. It has excellent compatibility on EPDM rubber, glass, automotive paint systems, PVC and ABS plastic.

#### **For Construction**

This is excellent sealant for sealing joints in sheet metal. It is ideal for sealing standing seam roofs, side walls, gutters and downspouts. It's for filling and caulking joints in heating and air conditioning ducts. Then, it's also compatible with and suitable for use on polyurethane foam and extruded polystyrene.

### **Direction:**


1. Surfaces must be clean, dry and free of dirt, grease, oil or water.
2. Cut nozzle at 45° angle to desired bead-width and load into cartridge gun.
3. Apply the sealant to one side of the joint and bring the other surface into contact while the sealant is still wet.
4. For windscreen sealing, apply the sealant into the channels on the rubber gasket before fitting to the glass and flange.

### **Caution:**

1. Avoid contact with eyes, skin and mouth.
2. In case of contact with eyes, flush with water immediately for 15 minutes.
3. If irritation persists, seek medical attention.
4. Keep out of reach of children. Use in well-ventilated area.

### **Storage:**

1. Store in a dry and cool place with temperature below +30°C.
2. Use within 24 months from date of production.

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