

Technical Data Sheet

BS-2690 Non Skinning Mastic Sealant



Features

- ◆ Good Weathering Resistance
- ◆ Excellent Adhesion
- ◆ Easy to Use

Available Color

- ◆ Black

Packaging

- ◆ 300 ml (cartridge)~20/carton

Storage

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

Product Specification

Appearance	: Black, Tacky, Rubbery Paste
Curing System	: Oxidizing
Density	: 1.50 – 1.60 g/mL
Heat Resistance	: Up to 70 °C
Elongation at Break (ASTM D882)	: > 100%
Water Absorption	: < 1%

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.

Directions

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

Suspected of damaging fertility or the unborn child. May cause damage to central nervous system through prolonged or repeated exposure by inhalation. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not breathe vapours. Use personal protective equipment as required. IF exposed or concerned: Get medical advice/attention. Get medical advice/attention if you feel unwell. Store locked up. Keep out of reach of children. Safety data sheet available on request. For further health and safety information, consult the latest safety data sheet.

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