

## MASTIC MB

Cat. no. 240

Version 07/15

### Product Description

**Mastic MB** is a bitumen sealing material (modified by polymer elastomer SBS). A sealing powerhouse, **Mastic MB** demonstrates superior flexibility and elasticity at a wide temperature ranges (-20°C to 100°C). Use is simple and convenient and requires no heating. Applied cold, **Mastic MB** is suitable for horizontal surfaces.

### Uses

**Mastic MB** is used for sealing roofs, surfaces or inclines ( i.e. concrete, asbestos, metal etc.) **Mastic MB** can also be used for sealing foundation beams, underground structures and steel pipes.

**Mastic MB** is particularly suitable for area where treatment with bitumen sheets is difficult.

### Technical Specifications

<b>Appearance:</b>	Shiny black paste
<b>Specific weight:</b>	0.97 gr/ml
<b>Viscosity:</b>	25,000-30,000 cps
<b>Solid contents (%):</b>	65
<b>Heat resistance at 100°C</b>	Material doesn't slip or liquify
<b>Cold flexibility at -20°C</b>	Material doesn't crack
<b>Water absorption</b>	Approximately 1%
<b>Stagnant water resistance</b>	Glass net coated in <b>Mastic MB</b> Resist exposure to stagnant Water without affecting Adhesion properties or showing signs of swelling or bubbles.
<b>Elongation at break:</b>	1200%
<b>Resilience:</b>	90%
<b>Shock resistance:</b>	excellent

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### **Application**

Clean surface wall of all dirt and debris before application.

Spread a coat of Primer 106 and wait 2-4 hours until dry.

After perform the follows:

- a. Spread a coat **Mastic MB** at a weight of 1.5 kg/sqm.
- b. Sink a glass or polyester net and dry for 24 hours.
- c. Spread a coat of **Mastic MB** at weight of 1.5 kg/sqm.
- d. Perform sand strafing of area and wait two weeks until thoroughly dry.
- e. Whiten with Mastiwhite or silver with Bitumsilver.

### **Consumption**

1.5 kg. to m<sup>2</sup> for every coat (two coats).

### **Drying time**

Dry to contact time – 24 hours.

Final dry time – one week.

### **Packaging**

18 Lit., 4.5 Lit.

### **Safety regulations:**

- This product contains flammable solvents, only use it in well ventilated areas. Use personal protective gear.
- Avoid contact with hot surfaces, parks, flames.
- Avoid contact with skin, eyes.
- If swallowed do not induce vomiting and get prompt medical attention.
- Static discharge can cause fire.
- Empty containers retain product residues that can be dangerous and should be disposed properly.

The instructions that appear on the product are based on knowledge and experience amassed over the years. We reserve the right to change these instructions without prior notification. The operator is responsible for keeping informed of the latest updates. These instructions are solely recommendations and do not constitute liability for the product. Prior to use, the user must check the product's suitability, and the application and environmental conditions that meet his specifications. If in doubt, please contact us and we will be happy to instruct you.