



## ROOFTEC MASTIC - A Acrylic Joint Mastic

**ROOFTEC Mastic – A** is a general purpose, one pack acrylic mastic and crack repair filler, for interior and exterior use. It forms a water resistant joint and a dust and damp proof seal in situations too demanding for normal mastics. **ROOFTEC Mastic–A** is available in white & grey.

### ADVANTAGES

- Waterproof
- Weather resistant
- Permanent flexibility ( $\pm 15\%$ )
- Easy to apply
- High adhesion to most building surfaces
- Can be painted over

### AREAS OF USE

- Between concrete elements
- Around doors & windows
- Behind skirtings and architraves
- To repair cracks in plaster and concrete

### PREPARATION OF JOINTS

Ensure that all dust, dirt and foreign matter are brushed and scraped away. Also ensure the joint is solid, free from salts, oil, grease and ridges. Clean aluminum surfaces with white spirit.

On firm, dust-free surfaces the use of a primer is not necessary. For surfaces that show signs of constant dusting or flaking, or for joints where constant high movement is anticipated, priming using Penetrating Primer or **ROOFTEC-A** (1:3 with water) is recommended.

Use suitable back up rod to reduce joint depth to < 10 mm.

### APPLICATION

For exterior areas, do not apply, if rain is imminent. Ensure at least 48 hours of dry condition.

**ROOFTEC Mastic - A** can be applied by hand or a caulking gun. Ensure that the sealant is pushed firmly into joint completely filling the area. Any tooling of the sealant surface must be carried out immediately using a joint shaping tool soaked in detergent solution. Edges of the joints should be protected with masking tape to avoid uneven application. The tapes should be removed immediately after tooling.

### TECHNICAL SERVICE

**ROOFTEC** offers a comprehensive range of products and services for most finishing needs.

Please contact the **ROOFTEC** Technical Department or your local **ROOFTEC** agent for further information, samples, demonstrations and instructor services. The information given in this leaflet is based not only on work in our laboratories, but also on practical experience obtained during field work

All products are sold subject to standard conditions of sale which are available on request.

### Technical Data

<b>PRODUCT</b>	:	Ready-mixed acrylic joint mastic
<b>BINDERS</b>	:	Acrylic copolymer
<b>FILLERS</b>	:	Fine precisely graded fillers
<b>DILUTION</b>	:	With water if required
<b>CONSUMPTION</b>	:	1 Kg will fill 4 linear mtr of joint size 10mm (depth) x 15 mm (width)
<b>SPECIFIC GRAVITY</b>	:	1.50
<b>DRYING TIME</b>	:	Surface dry < 2 hours at 35 °C & 65% R.H. Hard dry 9 at 10mm thickness) approx 5 days at 35 °C & 65% R.H.
<b>COLOUR</b>	:	White & Grey
<b>EXPANSION</b>	:	+/- 15% of original joint width
<b>AGE RESISTANCE</b>	:	Excellent
<b>TOXICITY</b>	:	Non- Toxic
<b>STORAGE</b>	:	12 months in clean frost free conditions in unopened containers
<b>STANDARDS</b>	:	ASTM D 1737, DIN 53217

This information is based on **ROOFTEC's** present state of knowledge and is intended to provide general information on **ROOFTEC's** products and their methods of use. The prospective user is recommended to determine the suitability of **ROOFTEC's** suggestion and products before adopting them on a commercial scale.