



## MAK PLAST

Elastomeric Sealing /Caulking Compound

### Description

Mak Plast is cold applied bituminous compound consist of bitumen, resinous oils and suitable fillers to form a smooth and homogenous paste in compliance with IS: 1580- 1989. It is available in putty form.

### Application Procedure

- ◆ Ideal for use in situation where certain degree of expansion, contraction and vibration is expected, like around J Hooks used for fixing Asbestos / GI sheets
- ◆ Cold applied and ready to use. Does not require specialised handling for application.
- ◆ Does not creep or flow when applied on vertical or sloping surfaces.
- ◆ Remains plastic for a considerable time and, therefore, can accommodate a good degree of expansion, contraction and vibration.

### Area of Application

Mak Plast is recommended for joint sealing or crack sealing of porous masonry, concrete floors, wall and roof. Mak Plast is used for caulking purpose for crevices and vertical joints between plates, folded sections, wood joints etc. Mak Plast can be applied with trowel or spatula.

### Packaging

MAK PLAST is available in 20 Kg drums.

### Directions for use

- ◆ In case of GI / Asbestos roof sheets, apply Mak Plast into the overlapping joints with knife and spatula after cleaning rusted joints and applying a coat of Mak Primer
- ◆ To fix "J" Hooks for Asbestos or other roofing sheets, top of the holding bolts should be covered with Mak Plast and a limpet washer fixed as cover.
- ◆ Locate the cracks and then widen them to a V section, about 25 mm deep.
- ◆ Brush out the loose particles from the crack and dust it clean.
- ◆ Paint the cracks lightly with Mak Primer.
- ◆ Press Mak Plast into the painted crack by hand or with a trowel and finish overlapping the crack by at least 25 mm on either side.

### Safety

Mak Plast should be applied at temperature not less than 27°C.

### Storage

Mak Plast should be stored in sealed containers in a cool and dry place.

### Disclaimer

All technical data stated in this Product Data Sheet are based on laboratory tests. Actual measured data may vary due to circumstances beyond our control.

**Technical Data**

Characteristics	Requirements
Water Contents percent by weight (max)	0.5
Specific gravity	1.2
Ash Content Percent by weight	<40
Flexibility and adhesion	As per IS :1580-1969
Flash Point OC (min)	(Appendix -B) 35
Flow	As per IS : 1580-1969
Resistant to Chemicals	(Appendix A) YES

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