## **Product data sheet**



## Mogat bitumen filler

Product type: Plastic, elastic,

solvent- and fiber-containing bitumen-based repair and sealing compound with a paste-like consistency. – Asbestos fiber-free.

Area of application: Mogat filler

is used for repairing and sealing holes, cracks and breaks in roof coverings made of bitumen roofing membranes and in the area of waterproofing against ground moisture at penetrations and finishes.

Properties: Mogat filler

is cold-applied, exhibits particularly pronounced plastic deformability, and adheres well to bitumen roofing membranes and coatings, as well as substrates made of concrete, plaster, masonry, non-ferrous metals, and steel. Stresses caused by temperature changes or ground movement are largely absorbed and dissipated. Other properties worth highlighting include: no sagging, even under intense sunlight, and no significant impairment of its plastic properties at low temperatures. Mogat filler is waterproof and resistant to diluted mineral acids, alkalis, saline solutions, and flue gases. The compound adheres even to damp substrates.

Mogat filler meets the requirements of AIB DS 835 Annex II Column 10. The material properties only become fully effective after complete drying.

Substrate: The

substrate to be treated must be clean and dry or slightly damp, as well as free of oil, grease, and loose particles. Rusted metal surfaces must be derusted (standard cleanliness level: C St. 2).

Application: Mogat

filler is applied with a spatula, trowel or smoothing wheel. It is advantageous to apply thicker filler layers in several coats at different times to ensure faster evaporation of the solvents. Otherwise, blistering can be expected if the layers are too thick, especially if exposed to sunlight. Completely cut out any blistering in the roof membrane that needs to be repaired, melt the edges and fill them. Then fill the exposed areas with Mogat filler in combination with glass silk mesh. Smaller damage to the top layers of the roof membrane can also be repaired with Mogat filler, if necessary using glass silk mesh. If necessary, pre-treat with Mogat bitumen primer. Allow the Mogat bitumen filler to spread out flat at the edges.

## **Material consumption:**

The consumption is approx. 1,000 g/m² with a layer thickness of 1 mm.

Storage conditions:

Shelf life: 12 months in original sealed container Storage temperature: Material is not sensitive to frost

Safety instructions: For

information on safe storage and handling, please refer to the current safety data sheet.

Disposal: Completely

emptied containers can be recycled for metal or plastic.

Waste code: 170302 Asphalt, tar-free (previously 54407 and hardened 54912)

Delivery form: Bucket 10 kg