

Technical Data Sheet

BMAST WF 310

Bituminous Waterproofing and Adhesion Mastic for Wet Areas

Description

Bitumen-rubber based, elastic mastic used for waterproofing, repairing and adhesion purposes. **BMAST WF 310** is applied in rainy weather and provides excellent adhesion on wet and underwater surfaces due to the special formulation.

Application Areas

- Used at intersection joint gaps and chimney bottoms for waterproofing, filling and repairing.
- Used for waterproofing roof windows as well as ventilation, antenna and pipe outlets.
- Used to adhere, install and repair bituminous membranes.
- Used to adhere and repair bituminous shingles.

Features and Benefits

- Applicable in rainy days.
- Shows excellent adhesion on damp and underwater areas.
- Used in wide range of areas like bituminous membranes, shingled asphalt-based materials, concrete, bricks, wood, metals etc.
- Ready to use. Cold applied.
- Does not sagging.
- Protects its elasticity under cold weathering conditions.

Technical Data

Content	Elastomeric Bitumen-Rubber Solution
Color	Black
Density	0,98 g/cm ³
Elasticity	Protects elasticity between -20°C and +90°C
Maximum Joint Gap	5 mm
Application Temperature	+8°C to +35°C
Drying Time	
Touch drying	2 hours
Pedestrian traffic	12 hours
Full curing	48 hours

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HS Code 6807.90.00.00.00

Application Procedure

Preparation of Substrate

Surface must be clean before application. Any loose pieces, dust, oil, grease should be removed.

Application Method

Cut out tip of the cartridge according to the width of the seam. After squeezed **BMAST WF 310** into the joint gap, smooth the surface with a moist spatula within 10 - 15 minutes. After 10 - 15 minutes following product is applied onto a surface, it should be connected to the other surface for adhesion process.

Consumption

Depends on application surface area.

Packaging

310 ml cartridge 25 cartridges/box

Shelf Life

12 months in original, unopened package.

Storage

Store in dry area between +5°C and +35°C. Protect from heat, freezing and direct sunlight.

Cleanup Information

Clean tools and equipment with stain remover immediately after use. Dried material can only be removed mechanically.

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Cautions / Limitations

- It may be harmful with skin contact.
- Do not apply in freezing conditions or during precipitation.
- Protect applied materials from freezing, foot traffic and continuous high humidity until completely dry.
- Do not use when air and surface temperatures are below +8°C and above +35°C.
- Avoid heavy traffic for 24 hours.

Health and Safety

Warning! Cause eye and skin irritation. If eye or skin contact, get immediate medical attention. If swallowed, do not induce vomiting. Call a physician or poison control center. Never give anything by mouth to an unconscious person.

Wash hands thoroughly after handling. Wear protective clothing, gloves, eye and face protection. Do not eat, drink or smoke when using this product. Take off contaminated clothing and wash it before reuse. Dispose of unused, contents, container and other contaminated wastes in accordance with local, state, federal and provincial regulations.

Keep container closed when not in use. Keep out of the reach of children.

Limited Warranty: This product is subject to a written limited warranty which can be obtained free of charge from BAUMERK Company. Please contact with technical service department for further information and support.