



BentoMastic®307

Bentonite based hydroactive sealing mastic

BentoMastic®307 is made of natural bentonite (natrium bentonite). This mastic is swellable in contact with water. The mastic's binding agent dries quickly in combination with a good adhesion on all typical building undergrounds. BentoMastic®307 is a pasty material delivered in PE cartridges and applied with all standard guns.

The usual application is working joint sealing in concrete, sealing of wall feed through in soil connected areas, as well as joint filling in precast elements and similar applications where the swelling of the activated bentonite avoids leakages.

BentoMastic®307 is immediately ready to use after opening. The material is easy squeezable, self-supporting and the adhesion on slightly wet surfaces is good. The setting takes place in a reasonable time. Surfaces must be stable, clean and free of separating substances.

Important: BentoMastic®307 must be covered with concrete or mortar to avoid free swelling of the Bentonite. This is the same procedure like the covering of Bentonite tapes. This is the only way how the product creates a swelling pressure for safe waterproofing.

Deliver form	: Sealing mastic in cartridges
Colour	: Dark grey till black
Density	: Approx. 1,65 gr/ml
Bentonite content	: ≥ 70 %

The material contains flammable solvents (Flash point 21°C) and is labeled as flammable. Avoid fire and open light.

Avoid skin and mucosa contact. In case of eye contact rinse with a lot of water 15 minutes and contact an eye specialist.

BentoMastic®307 should be stored cool and dry and out of reach of children. Fire, open light and radiating heat must be avoided. Do not store with food and beverages.

These technical information describe the present-day state of knowledge these product. They should only inform about the possibilities of application and could not release the applicator of his commitment to check the possibility to use the product for the required application. Information for processing can be found in processing instructions of our product. Information about safe handling can be found in our current safety data sheet.

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ARCAN Waterproof

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