

Technical Data Sheet

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LINING & WATERPROOFING TECHNOLOGIES Waterproofing

LAVIOMASTIC Bentonite Paste

Product description

LAVIOMASTIC is a paste sealant made of natural sodium bentonite, adhesives and polymers especially created for surface preparation and waterproofing detail works together with Edilmodulo XP clay geosynthetic barrier and Lavioseal waterstops.

Product characteristics

Behaviour in tap water	Paste hydrates and swells up to two times the initial volume
Behaviour in contact with air (within 24 hours)	No desiccation
Chemical composition	50% natural sodium bentonite 50% non-toxic polymers and adhesives

Application field

LAVIOMASTIC is a below-grade waterproofing accessory designed for the following uses:

- sealing pipes and penetrations;
- sealing material at waterproofing termination;
- repair material for small defects in concrete surfaces;
- sealing material around connection reinforcement bars of pile caps.

LAVIOMASTIC is characterized by a very easy application. All surfaces to be treated with Laviomastic have to be free of dirt, water, dust.

LAVIOMASTIC should not be exposed for prolonged period prior the waterproofing liner or concrete layer placement.

Packing

Product is packed in 25 kg plastic drums..

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