

## TECHNICAL DATA SHEET

# FOME FLEX HYDROPROTECT FLEX TAPE

### Description

The elastic waterproofing tape is intended for additional reinforcement in places where deformational cracking is possible, as well as in floor, wall and ceiling joints, internal and external corners and pipe transitions. It is used together with the waterproofing membrane FOME FLEX HYDROPROTECT. The waterproofing tape is immersed in the first layer of the waterproofing membrane and covered with the second.

### Benefits

- Indoor & Outdoor
- Elastic

### Application

- Intended for additional reinforcement in places where deformational cracking is possible.
- For using in floor, wall and ceiling joints, internal and external corners and pipe transitions.
- Suitable for use together with a waterproofing membrane FOME FLEX HYDROPROTECT.

### Technical Data

Sealing zone width	120 mm
Total thickness	0,6 mm
Elongation along (DIN EN ISO 527)	106 %
Elongation across (DIN EN ISO 527)	168 %
Water resistance (DIN EN 1928 B)	3 bar
UV resistance	500 h

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### Chemical Resistance

Hydrochloric acid 3 %	Yes
Sulfuric acid 35 %	Yes
Citric acid 100 g/l	Yes
Lactic acid 5 %	Yes
Sodium hypochlorite 0,3 g/l	Yes
Salt water (20 g/l)	Yes

### Method of use

#### SURFACE PREPARATION

The surface should be clean, smooth, dry, free of grease, mechanical damage and other particles that reduce adhesion.

#### APPLICATION

The product is ready to use. Prime the surface. Wait until it dries. Then apply the first layer of FOME FLEX HYDRO-PROTECT waterproofing membrane on the surface. Cut an appropriate length of FOME FLEX HYDROPROTECT FLEX TAPE and dip it into the first layer of applied membrane. Press firmly against the surface so that there are no wrinkles and the membrane is fully absorbed into the tape. Apply a second layer of membrane over the submerged tape to completely cover the tape. Apply the membrane to the tape with a roller, brush or trowel.

### Remarks / Restriction

Protect the tape from mechanical damage.

### Transport / Storage

The product is packed in 10 m. long rolls. Store in a dry, cool and closed space.

### Safety and Health Precautions

All written or oral information, recommendations and instructions are given according to our best knowledge, tests and experience, in good faith and in compliance with manufacturer's principles. Each user of this material will make sure in every possible way, including verification of the final product in proper conditions, about suitability of the supplied materials for their intended purposes. The manufacturer is not liable for any losses incurred due to inaccurate or erroneous application of the manufacturer's materials.