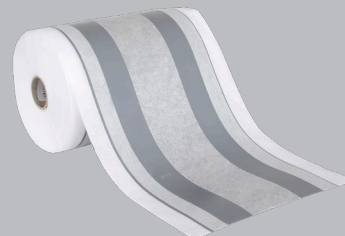




Joint sealing tape, highly elastic, hot-air weldable

- Special edge structure for very good integration into the respective sealing compound
- with removable fleece strip
- Good chemical resistance
- Roll width: 240 mm



APPLICATIONS

- for covering and sealing construction joints, expansion joints and construction joints in the area in contact with the ground
- For bonding to the building component with KMB or elastic sealing slurry.

PROPERTIES

- highly elastic
- hot-air weldable

COMPOSITION

- ageing resistant elastomer, Fleece

SUBSTRATE

- Properties/tests**
- The substrate must be prepared in accordance with the processing guidelines of the waterproofing and/or bonding material to be used. As a rule, the substrate must be load-bearing and free of dust, dirt and other adhesion-reducing substances.



PROCESSING

Processing

- Cut the required length of tape.
- Pre-fill the joint edges, e.g. with KMB. Press the edges of the tape into the fresh waterproofing.
- Then coat the edges of the tape with KMB or similar. The grey plastic should be covered in a width of about 2 cm.
- To glue the tapes together, heat the plastic with a hot air gun until it liquefies. The second part of the tape is pressed into this liquid plastic (use a firm base). When it has cooled down, the connection is tension-proof and watertight.
- If tensile forces are transmitted to the tape, it is recommended to bond the tape to the substrate with epoxy resin HADALAN® MBH 12E in combination with actuator HADALAN® SM 57DD.
- After completion of the waterproofing work, peel the fleece cover off the joint cover tape to achieve a clean and accurate joint appearance.
- The joint seal must always be protected before backfilling so that no compressive and/or tensile forces can act on the tape.

Notes

- Ensure homogeneous binding of the tape edges.
- Do not completely cover the joint tape with the respective waterproofing, leave a sufficiently large expansion zone.
- Tensile forces should not be transmitted to the tape to avoid tearing or cracking in the bonding zone.
- The joint tape must be protected with suitable protective systems before backfilling the excavation pit.
- Observe the processing instructions of the respective waterproofing product used.
- In areas that are not covered with soil, the joint cover strip must be protected from the weather. Make sure that the protection does not restrict the functionality.

PACKAGING

- 15 m/roll

STORAGE

- Store dry and as per instructions. can be stored in sealed original container/bag for at least 24 months from manufacturing date

QUANTITY REQUIRED / YIELD

- Consumption: 1 m/m



TECHNICAL DATA

Colour	grey
Width	240 mm
Material strength	1,2 mm
Temperature resistance, permanent	-30°C to +90°C
Maximum tensile force longitudinal	215 N / 15 mm
Maximum tensile force transverse	61 N / 15 mm
Bursting pressure	approx. 4,2 bar
Chemical resistance	resistant to: hydrochloric acid 3%, sulphuric acid 35 %, citric acid 100g/l, lactic acid 5%, sodium hypochlorite 0.3 g/l, salt water (20g/l sea salt) / conditionally resistant to: potash lye 20 % strength

All data are average values that were determined under laboratory conditions according to relevant test standards and application tests. Deviations are possible under practical conditions.

SAFETY AND DISPOSAL INSTRUCTIONS

Safety	■ No special measures required.
Disposal	■ Can be disposed of as recyclable waste in accordance with local regulations.

GENERAL INFORMATION

The statements are made based on extensive tests and practical experiences. They cannot be applied to every application case. Therefore, we recommend carrying out application trials if necessary. Subject to technical changes in the course of further development. Furthermore, our General Terms and Conditions of Business apply.