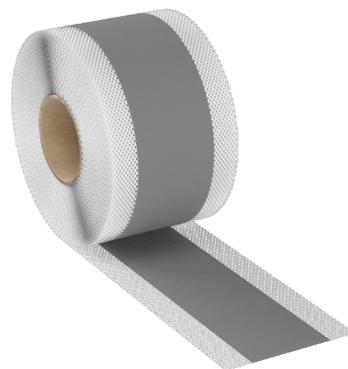


TECHNICAL DATA SHEET

Eurovent **GEO BAND**

The sealing tape Eurovent GEO BAND is made of thermoplastic elastomer (TPE) and polyester fabric. The product is designed for sealing settlement joints and welds in walls and floors of all types of buildings.



PARAMETER	UNIT	VALUE
waterproof		Yes
Resistance to fatigue		No cracking of the coating and tape in the area of the test gap and other damages reducing the tightness
Tensile properties	[mm]	0,6 ± 0,08
Material		Polyester fabric, PET polymer
Maximum tensile stress	[MPa]	≥4,2
Temperature resistance	[°C]	From -40 to +100
Temperature of application	[°C]	From -5 to +35
Relative elongation at maximum tensile stress	[%]	≥110
Roll size	[mmxrm]	120 x 50 110 x 10
Carton	[pcs]	1
Pallet		120 rolls - 120 mm x 50 rm 540 rolls - 110 mm x 10 rm

Advantages:

- Flexible
- Resistance to chemicals
- Resistance to aging
- Water-tightness

Eurovent GEO BAND

Application:

The sealing tape Eurovent GEO BAND is designed for use as sealing tape for settlement joints, corners of walls and floors, edges and building constructions. Applied in areas exposed to increased stress or inflows of moisture such as terraces, foundation walls, underground and above-ground concrete constructions, balconies, pools, toilets, bathrooms, kitchens, carwashes and flat roofs. The surfaces subject to sealing should be even, stable and free from dirt. In case of doubt as to the quality of the substrate to which the tape is to be mounted, an adhesive test should be carried out. The tape can be installed with the use of bitumen-based or acrylic-base dispersions.

Storage / transport:

The product should be stored in a dry place, under cover, free from moisture and UV radiation in original undamaged and closed package. Rolls should be transported in covered means of transport. They should be prepared for transport in a manner that protects them from damage and destruction. During transport safety regulations must be observed. The product should be protected from chemical agents, in particular solvent-based substances, as they can reduce technical parameters of foil or permanently damage it.

The product is under warranty, providing that the guidelines contained in technical data sheet are being obeyed. We reserve the right to refuse a complaint recognition in case of not following these guidelines.

Contained information, advice and guidance is given based on our knowledge, researches, experience and in good faith. We are not responsible for the consequences of improper or incorrect use of our products. Each user of this material will ensure in every possible way, including an examination of the final product in the relevant conditions, the suitability of supplied materials to achieve the objectives pursued by him.

Product information can be found on the website: www.eurovent.de

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