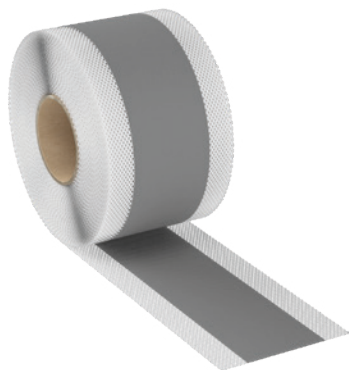


## TECHNICAL DATA SHEET



### Eurovent **GEOBAND**

Eurovent<sup>®</sup> GEO BAND sealing tape is made of plastic (TPE) and polyester fabric. It is designed for sealing building expansion joints and for sealing joints in walls and floors in all types of building structures.

PARAMETER	UNIT	VALUE
Material composition		plastic (TPE) + polyester fabric
Water tightness		YES
Fatigue resistance		No cracking of the coating or tape in the test joint area and no other damage reducing tightness
Mechanical properties under tensile stress	[mm]	0,6 ± 0,08
Material		Polyester fabric, PET polymer
Maximum tensile stress	[MPa]	≥4,2
Temperature resistance	[°C]	from -40 to +100
Application temperature	[°C]	from -5 to +35
Elongation at maximum tensile stress	[%]	≥110
Roll size	[mmxmb]	120 x 50 110 x 10
Carton	[pcs.]	1
Pallet	-	120 rolls - 120 mm x 50 mb 540 rolls - 110 mm x 10 mb



## Eurovent GEOBAND

**Application:** Eurovent® GEO BAND sealing tape is used as a sealing element for expansion joints, wall and floor corners, edges, and building structures. It is applied in areas exposed to increased stresses and in places particularly vulnerable to moisture, such as terraces, foundation walls, underground and above-ground concrete structures, balconies, swimming pools, toilets, bathrooms, kitchens, car washes, and flat roofs. It is important to ensure that the surfaces on which the tape is installed are level, stable, strong, and free from contamination. If there are any doubts about the quality of the substrate, an adhesion test should be performed. Installation can be carried out using bituminous dispersion compounds or acrylic-based dispersion compounds.

**Safety:** The product is not intended for consumption. Avoid contact with eyes. In case of skin irritation, consult a doctor.

**Storage / transport:** The product should be stored in dry, covered areas, free from moisture and UV radiation, in its original, undamaged, and sealed packaging. Rolls must be transported in covered vehicles. They should be prepared for transport in a way that protects them from damage and destruction. During transport, applicable transport safety regulations must be observed. The product must be protected from exposure to chemicals, particularly solvent-based substances, as these may reduce the technical performance of the membrane or cause permanent damage.

*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](http://www.eurovent.de)

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