

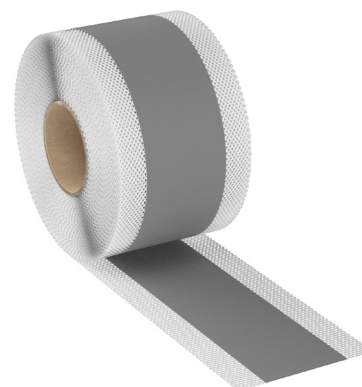
TECHNICAL DATA SHEET

Eurovent GEO BAND

Elastic sealing tape made from plastic material (TPE) and polyester fabric.

Advantages:

- waterproof • resistant to chemicals
- elastic • UV resistant



Technical data:

Parameter	Value
Material	Poliester 100%, thermoplastic elastomer
Width	120 mm ± 5 %
Width of sealing area	70 mm
Roll length	50 mb
Grammage	57- 60 g/m ²
Total thickness	0,60 mm
Weight	40 g/mb
Tensile strength	5,15 MPa
Elongation at maximum stress	119,47%
Force at elongation	
25%	7,42 N
50%	11,27 N
75%	19,59 N

Parameter	Value
Maximum pressure	2,5 bar
Shor'es hardness	60
Temperature resistance	- 30° ÷ 90°
Package	1 pieces
Pallette	120 pieces
Chemical resistance	Tape resistant to: ozone, ammonia, caustic soda solution , edible oils, alcohol, acid, nitric acid, hydrochloric acid, sulfuric acid, citric acid, lactic acid, sodium hydroxide , sodium hypochlorite, potassium carbonate and concentrated.
Water permeability	None at 0,5 MPa

Application:

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, car washes and flat roofs.

Contained information, advice and guidance is given based on our knowledge, researches, experiments 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

Update date: 11/2015

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Storage / transport:

Rolls should be stored in original packaging in dry, covered, humidity-free areas, free from direct sunlight. Please transport using covered transportation means, protected from damage.

Additional information :

Before application please clean and degrease the application surface. The surface should be smooth. If you have some doubts whether the surface is suitable for application- please test this before the application. Montage can be made using bitumen or acrylic-based dispersion mass.

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.

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