

TECHNICAL DATA SHEET

Eurovent TOPBAND

Single-sided tape made of polypropylene nonwoven and acrylic dispersion adhesive. Designed for sealing and repairing roof membranes and other polypropylene-based construction materials. Tape protects against the penetration of moisture and wind while retaining the vapour-permeability of the membrane with its breathing surface.



PARAMETER	UNIT	VALUE
Material		Non-woven PP, Acrylic dispersion solvent-free, EC1 ^{PLUS}
Color		Grey
Width	[mm]	50
Length	[m]	25
Thickness	[mm]	0,18 mm glue + non-woven 0,5 mm
Grammage of adhesive	[g/m ²]	230
Peel adhesion	[N/25 mm]	≥ 25
Shear resistance	[g/625 mm ²]	250
Temperature of application	[°C]	recommended from +5 up to +30
Temperature resistance	[°C]	-40 up to +100
UV resistance		Up to 4 months
Package		12 rolls/carton, 60 cartons/720 rolls/pallet

Advantages:

- High adhesive strength • Tear resistance
- Vapour-permeability • Very low emission EMICODE®-EC1 Plus

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Application:

Tape is designed for sealing and repairing roof membranes, housewraps and other polypropylene-based construction materials. Recommended for repairing all kinds of damages such as holes, cuts and installation punctures. Binds with surfaces such as wood, brick and smooth concrete.

Montage:

Surfaces must be structurally sound, dry and free of dust and grease. In addition, the Surface must not be adhesive repellent. The surfaces and membranes are to be cleaned prior to bonding and adhesive tests are to be carried out. Finished bonds must not be in standing water nor under permanent mechanical stress. Wrinkles and tensions in the membranes and tape must be relaxed by being cut into and subsequently bonded.

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. The Product 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, 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: 04/2024