

## TECHNICAL DATA SHEET

### Eurovent DUO

Double-sided tape made of polyester mesh coated on both sides with acrylic dispersion adhesive. Designed for sealing roof membranes and foils, insulating foils as well as other plastic-based construction materials. Adhesive surface is protected with silicone film.



#### Advantages:

- high adhesive strength
- solvent-free
- polyester mesh

#### Technical data:

Parameter	Value
Material	Polyester scrim, acrylic dyspersion
Color	Transparent, red scrim
Width	20 mm
Length	25 mb
Thickness	0,22 - 0,24 mm
Peel adhesion	≥25 N/25 mm
Shear adhesion	100 g /625 mm <sup>2</sup>
Processing temperature	From -10°C. Recommended +5°C
Temperature resistance	-40°C do +80°C
Grammage of glue	380 g/m <sup>2</sup>
Tack	Excellent
Condensation water resistance	Very high
Aging resistance	Very high
UV resistance	Resistant
Packaging	box - 12 rolls, 90 boxes on a pallet - 1080 rolls
Storage	In dry spaces, in original packaging

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

Update date: 01/2016

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### Application:

Tape is designed for sealing and repairing roof and construction foils, insulating foils, paper-based vapour insulation, aluminum as well as plastics. Effectively seals membrane overlaps to protect against penetration of wind, water and moisture. Recommended also for indoor applications to enable tight sealing of vapour-insulation materials.

### 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.

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