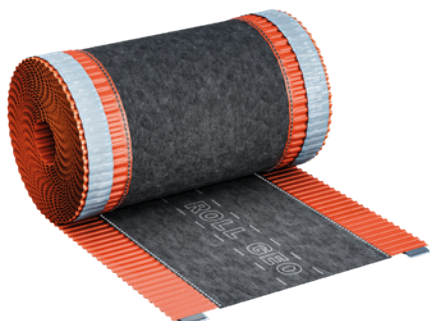


TECHNICAL DATA SHEET

Eurovent **ROLL GEO**



Single-layer ventilation tape for horizontal and sloped ridges. Made of profiled aluminium sheet, thermoset polyester geotextile, and self-adhesive butyl tape. The connection between the aluminium sheet and the polypropylene fabric is additionally reinforced with stitching using a special thread.

PARAMETER	UNIT	VALUE
Material		Aluminium, polypropylene geotextile, butyl
Roll width	[mm]	180; 240; 310; 390
Roll length	[mb]	5
Aluminium	[mm]	Width: 50; 70 Thickness: 0,12
PP nonwoven:		
- Width	[mm]	120,180,200
-Thickness	[mm]	0,7
- Weight / unit area	[g/m ²]	100
-Tensile strength (MD)	[N]	290 N / 5 cm
-Tensile strength (MD)	[N]	240 N / 5 cm
-Elongation at maximum load (MD)		67%
-Elongation at maximum load (CD)		70%
Butyl tape	[mm]	15 x 1,0; black
Color	[RAL]	Terracotta 8004; brown 8019; brown 8017; black 9005; anthracite 7021; chestnut 8015; cherry 3011;
Storage temperature	[°C]	from 5 to 25
Shelf life	[month]	from 12
Cardboard	[pcs]	180 mm, 240 mm, 310 mm - 5 390 mm - 4
Pallet	[pcs]	180 mm - 240; 240 mm - 210; 310 mm - 180; 390 - 100



TECHNICAL DATA SHEET

Eurovent **ROLL GEO**

Application: It is used as a ventilation and protective element on horizontal and sloped ridges. It protects the roof surface against wind-driven snow, rain, moisture, dust, and debris entering from the ridge area. Thanks to its width range from 180 to 390 mm and the integrated self-adhesive butyl tape, it is suitable for use with almost all types of roofing materials – ceramic tiles, concrete tiles, metal roof tiles, trapezoidal sheets, profiled aluminium sheets, and others.

Installation recommendations: Store the tape at room temperature (between 5 °C and 25 °C) for approximately 24 hours before application. The application temperature should be above 5 °C (recommended above 10 °C). The surface to which the tape is applied must be dry and free of dust and grease. The tape should be laid on the ridge batten, underneath the ridge tile. Before installation, clean and dry the surface thoroughly. Remove the protective liner from the butyl before use. Shape the pleated edges of the tape to match the profile of the roof tile.

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 at room temperature, in its original packaging, in dry, covered, and moisture-free indoor areas. The clips are made of aluminium sheet, which may deform under excessive weight. Therefore, it is recommended not to stack the product with other heavy items, either during transport or storage. The clips must be transported using covered vehicles, properly secured against damage. All applicable transport safety regulations must be observed during transportation. The product should be protected from exposure to chemicals that could reduce its technical performance or cause permanent damage.

The product is covered by a warranty provided that all guidelines specified in the technical data sheet are strictly followed. The manufacturer reserves the right to reject any claims resulting from failure to comply with these instructions.

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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