

TECHNICAL DATA SHEET

Eurovent **ROLL O**

Ridge tape made of profiled aluminium sheet, PP nonwoven fabric, and butyl tape. Used as a ventilation and sealing element that protects the roof slope against moisture and dust while ensuring proper ventilation.



PARAMETER	UNIT	VALUE
Material		Aluminium, PP nonwoven fabric, butyl
Roll width	[mm]	240; 310
Roll length	[mb]	5
Aluminium	[mm]	Width: 35; 60 Thickness: 0,12 - 0,14
PP nonwoven fabric		Width: 200 mm, 210 mm Thickness: approx. 0.50 mm Components: 100% polypropylene Stabilization: 2% HALS stabilization, concentration 20% Mass per unit area: 90 (±10) g/m ² Breaking strength: 208-215 N/5 cm Elongation at break: approx. 75% Fibre thickness: 2.2-2.6 den
Butyl tape	[mm]	15 x 1,0; black
Storage temperature	[°C]	from 5 to 25
Storage period	[month]	to 12
Carton	[pcs.]	240 mm - 310 mm: 6
Pallet	[pcs.]	240 mm - 252 310 mm - 216



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Application: It is used as a ventilation and sealing element for horizontal and diagonal roof ridges. It protects the roof slope against the penetration of wind-driven snow, rain, moisture, dust, and dirt from the ridge side. It is suitable for use under almost all types of roofing coverings, including ceramic and concrete roof tiles, metal roof tiles, trapezoidal sheets, profiled aluminium sheets, etc.

Installation recommendations: For approx. 24 hours before application, the tape should be stored at room temperature (from 5 °C to 25 °C). The temperature during tape application should be above 5 °C (recommended above 10 °C). The surface to which the tape is bonded must be dry and free from dust and grease. The tape is installed on the ridge batten, beneath the ridge tile. Before installation, the roofing surface to which the tape will be bonded should be properly cleaned and dried. Before use, remove the protective butyl release liner. Shape the pleated sides of the tape to match the roof tile profile.

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 its original packaging, in dry, covered rooms, free from moisture. Wedge gaskets may deform and lose shape under heavy and prolonged load. Therefore, it is recommended not to stack the product with other heavy items (both during transport and storage). Transport should be carried out in covered vehicles, secured against damage. During transport, all transport safety regulations must be observed. The product must be protected from exposure to chemicals that could reduce its technical performance or cause permanent damage.

The product is covered by warranty provided that the guidelines contained in the technical data sheet are strictly followed. The manufacturer reserves the right to refuse warranty claims in case of non-compliance with these guidelines.

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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