

TECHNICAL DATA SHEET

Eurovent **ROLL ECCO**

Ridge tape made of profiled aluminium sheet, nonwoven PP and butyl adhesive tape. Used as a ventilation and protection element, preventing moisture and dust from the roof slope and assuring ventilation.



PARAMETER	UNIT	VALUE
Material		Profiled aluminium sheet, nonwoven PP, butyl adhesive tape
Width	[mm]	180; 240; 310; 390
Length	[m]	5
Aluminum	[mm]	Width: 50; 70 Thickness: 0,12
Nonwoven PP		Width: 120 mm, 180 mm, 200 mm Thickness: ca. 0,50 mm Components: 100% Polipropylen Stabilization: 2 % stabilization HALS, Concentration 20 %, Weight: 100 gr/m ² , Tearing strength: 208-215 N/5 cm Elongation at break: ca. 75% Fiber thickness: 2,2 - 2,6 den
Butyl tape	[mm]	15 x 1,0 black
Colour	[RAL]	Copper wallred 8004; brown 8017; brown 8019; anthracite 7021; black 9005; cherry 3011; chestnut 8015
Storage temperature	[°C]	From 5 to 25
Retention period	[month]	To 12
Carton	[pcs.]	180 mm - 310 mm - 5 390 m - 4
Pallet	[pcs.]	180 mm - 240 240 mm - 210 310 mm - 180 390 mm - 100

Advantages:

- Effective ventilation
- UV resistant
- Fast and easy installation

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Application:

The Eurovent ROLL ECCO ridge tape is designed for use as a sealing and ventilating element for roof ridges and hips. It protects the roof covering against penetration of snow, rain, moisture and dust. Suitable for use in almost all types of roof coverings - ceramic, concrete, metal roofing tiles, trapezoidal sheets, profiled aluminium sheets, etc.

Fitting:

Store at room temperature (from 5 °C to 25 °C) for about 24 hours before applying the tape. The temperature during tape application should be above 5 °C (recommended above 10 °C). The cover to which the tape is glued should be dry and free from dust and grease.

The tape is laid on the ridge batten, under the ridge tile. Prior to assembly, clean properly and dry the surface to which the tape is going to be stuck. Peel off the butyl liner before use. Form the pleated sides of the tape to the tile pattern.

Storage / transport:

The product should be stored under roof in dry, damp-free rooms, protected from direct UV radiation. Product can be deformed, disfigured or suffer from damages of galvanized/paint coating if put under high pressure. Therefore it is unadvised to stack the product with other heavy products (both in storage and in transport). It is recommended to transport the product with use of covered means of transport, in manner that protects them from damage. During the transport safety regulations have to be observed. The product should be protected from chemical agents, in particular solvent-based substances, as they can reduce technical parameters of the product or permanently damage it.

The product is under warranty, providing that the guidelines included in technical data sheet are being obeyed. We reserve the right to refuse a complaint recognition in case of not following these guidelines.

Included information, advices and guidance is given based on our best knowledge, researches, experience and in good faith. We are not be held responsible for the consequences of improper or incorrect use of our products. Each user of the product shall ensure, in every possible way, including checking the end-product in given conditions, that the provided product is suitable to reach objectives he pursues.

Product information can be found on the website: www.eurovent.de

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