

TECHNICIAL DATA SHEET

Eurovent ROLL METAL

Ridge tape - aluminium ventilating tape for roof ridges and hips. Made of profiled aluminium sheet and butyl self-adhesive tape. Special openings ensure proper air circulation within the roof covering while ventilating moisture accumulated in thermal insulation.



PARAMETER	UNIT	VALUE
Material		Aluminum, butyl
Aluminum	[mm]	Width: 300; 400 Thickness: ca. 0,14
Butyl tape dimension	[mm x mm]	15 x 1,5
Butyl tape colour		Black with liner
Butyl tape density	[g/cm³]	1,48
Peel Adhesion of butyl tape	[N/cm]	> 19
Butyl tape thinners		Not contain
Aging resistance		Good, also in warm-humid conditions
Width	[mm]	300; 400
Length	[rm]	5
Application temperature	[°C]	From 5 to 40
Storage temperature	[°C]	From 1 to 25
Storage period	[months]	To 12
Colour	[RAL]	Cooper; wallred 8004; brown 8015; brown 8017; black 9005; anthracite 7021; chestnut 8012; cherry 3011
Package	[pcs]	300 mm - 5; 400 mm - 4
Pallet	[pcs]	300 mm- 180; 400 mm- 100

Advantages:

- Fast and easy installation
 - UV resistant
 - Effective ventilation





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Application:

The Eurovent ROLL METAL 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 blown in from the ridge side. It is suitable for 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. The pleated sides of the tape should be profiled according to the roofing shape. Peel off the liner securing the butyl and press it against the roof covering thus creating a tight connection

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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