WE DEVELOP ROOFING IDEAS



TECHNICIAL DATA SHEET

Eurovent ROLL GEO

Ridge tape, single-layer ventilating tape for ridge and hips. Made of profiled aluminum sheet, thermosetting geotextile and butyl selfadhesive tape. An additional reinforcement of the combination of aluminum sheet and polypropylene fabric is the sewing of these two materials with a special thread.



PARAMETER	UNIT	VALUE
Material		Aluminum, polypropylene geotextile, butyl
Width	[mm]	180; 240; 310; 390
Length	[rm]	5
Aluminum	[mm]	Width: 50; 70 Thickness: 0,12
Technical fabric		Width: 120mm, 180mm, 200 mm, Thickness: 0,7 mm Weight / unit. surface: 100 g/m ² Tensile strength (MD): 290 N/ 5cm Tensile strength (CD): 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]	Cooper; wallred 8004; brown 8019; brown 8017; black 9005; anthracite 7021; cherry 3011; 8015 chestnut
Storage temperature	[°C]	From 5 to 25
Retention period	[month]	То 12
Carton	[pcs.]	180 mm - 310 mm -5 390 mm - 4
Pallet	[pcs.]	180 mm - 240 rolls 240 mm - 210 rolls 310 mm - 180 rolls 390 mm - 100 rolls

Advantages:

- Effective ventilation
 - UV resistance
- Fast and easy installation





Eurovent ROLL GEO

Application:

The Eurovent ROLL GEO 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. Due to the different sizes of the tape, ranging from 180 to 390 mm and self-adhesive butyl tape, 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. 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

Data aktualizacji: 01/2021