



### TECHNICAL DATA SHEET

## Eurovent FLEX ULTRA

Self-adhesive pleated chimney flashing used for finishing works around chimneys, bay windows and roof windows. Made of 2 layers of thermoplastic material strengthened by aluminium sheet, butyl glue and additional butyl stripes, covered with a silicone paper, characterised by increased adhesive strength.



PARAMETER	UNIT	VALUE
Material		Reinforcing mesh, 2 x butyl
Lenght	[m]	4,65
Roll's width	[mm]	300
Roll's thickness	[mm]	2,0 (+/- 0,2)
Colour	[RAL]	Wall red 8004, brown 8017, anthracite 7021
Stretching resistance	[N/mm]	
- force to 50% elongation to (along)		≥ 2,0
- force to 10% elongation to (across)		≥ 4,0
Adhesion to steel	[N/10 mm]	
- tape bottom		≥ 1,0
- additional butyl strip		≥ 6,5
Temperature resistance while maintaining tight- ness	[°C]	From 40 to 80
Water permeability		Lack of seepage
Application temperature	[°C]	From 5 to 40
Resistant to weather conditions		Resistant
Carton	[pcs]	1
Palett	[pcs]	72

#### Advantages:

• Flexible and easy to use • Flexible and easy to use • Flexible and easy to use

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# Eurovent FLEX ULTRA

#### **Application:**

The Eurovent FLEX ULTRA chimney tape is used for all kinds of sealing and connections within the roof, in particular for chimney area, bay windows and roof windows. It is also used for joining the roof with the wall surfaces. It is suitable for almost all types of roof coverings - ceramic and concrete tiles, metal, trapezoidal sheets, profiled aluminium sheets, etc.

#### Installation:

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. Peel off the security liner, place the tape, and apply some pressure.

#### Safety:

Try to avoid direct, long term skin butyl exposure. After application please wash your hands.

#### Storage / transport:

The tape should be stored in dry, covered, free from moisture and UV radiation places. Product can deform under heavy weight. Do not stack with other heavy products (either transport, nor storage). Product should be transported in covered means of transport, protected from damage. During transport safety regulations must be observed. The product should be protected from chemical agents, in particular solvent-based substances, as they can reduce technical parameters of foil or permanently damage it.

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

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

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