



TECHNICAL DATA SHEET

Eurovent FLEX 4D

Self-adhesive aluminum chimney tape used for chimney flashing, and roof windows. Made of high quality profiled in a four-dimensional pattern aluminum sheet and butyl glue. The product has very high flexibility so thanks to easy installation work in hard-to-reach roof areas becomes fast and simple.



PARAMETER	UNIT	VALUE
Material		Aluminium, butyl
Roll's width	[mm]	300
Roll's length	[rm]	5
Aluminum	[mm]	Width: 300 Thickness: 0,12
Butyl tape		Size: 290 mm x 1,0 mm, Color: black Thickness: 1,65 ± 0,05 g/cm³ Strength: >25 (35 ± 10) N/24 mm Thinners: none used Resistance to aging: good, even in hot and humid conditions
Available colors	[RAL]	Wall red RAL 8004, brown RAL 8019, black RAL 9005, anthracite 7021, chestnut 8015, cherry RAL 3011, brown 8017
Storage temperature	[°C]	From 5 up to 25
Storage period	[month]	Up to 12
Box	[pcs]	1
Pallet	[pcs]	144

Advantages:

- Flexible and easy to use thanks to 4D profiling
 - Resistant to water and frost
 - Resistant to UV radiation
 - High quality butyl glue





Eurovent FLEX 4D

Application:

The Eurovent FLEX 4D chimney tape is used for all kinds of sealing and connections within the roof, in particular for chimney, 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.

Montage:

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. Before finishing the application please wash your hands.

Storage / transport:

The tape should be stored in a dry place, under cover, free from moisture and UV radiation. The rolls are made partially from elastic aluminium please store in original, closed boxes. Please protect from damages. Rolls should be transported in covered means of transport. They should be prepared for transport in a manner that protects them from damage and destruction. 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 him.

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

Update date: 01/2021