WE DEVELOP ROOFING IDEAS



TECHNICAL DATA SHEET

Eurovent FLEXBIT

Bitumen roofing tape for sealing and finishing works in flat and sloping roofs. Suitable for multiple applications and available in different colours. Bitumen-based and solvent-free product coated with a layer of aluminum.

PARAMETER	UNIT	VALUE
Material		Bitumen adhesive and aluminum foil
Thickness	[mm]	1,0 ± 0,2
Tensile strength	[N]	> 200
Fire resistance	[Class]	E
Vapour-permeability	[m]	> 1500
Tear resistance	[N]	20 - 40
Gluing temperature	[°C]	+5 do +45
Temperature resistance	[°C]	-30 do 80
UV resistance		Resistant
Roll's width	[mm]	100; 150; 300
Roll's length	[lm]	10
Available colors	[RAL]	burgundy 3004; wallred 8004; brow 8019; aluminum 9006; graphite 9007
Storage temperature	[°C]	from 1 up to 25
Storage period	[month]	up to 12
Box	[pcs]	100 mm - 3; 150 mm - 2; 300 mm - 1
Pallet	[pcs]	100 mm: 288; 150 mm: 192; 300 mm: 96

Advantages:

• High adhesive strength

Water-tightness · Solvent-free



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Application:

Roofing tape for sealing and finishing works around chimneys, roof windows, firewalls, skylights, valleys as well as ventilating elements in both flat and sloping roofs. Effectively binds metal elements with other plasticbased surfaces, concrete and brick. Recommended for use around chimneys and other elements protruding above the surface of the roof.

Montage:

Please ensure that the surface you want to apply the butyl on is clean and dry. 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

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