

TECHNICAL DATA SHEET



Eurovent **GEO BUTYL**

Eurovent[®] GEO BUTYL double-sided butyl tape is used for bonding and sealing vapour control foils, roofing foils, roof membranes, foundation foils, and other construction products made of plastic-based materials. It is made of solvent-free butyl and features a separating layer of silicone paper.

PARAMETER	UNIT	VALUE
Material		Thermoplastic synthetic rubber IIR/PIB.
Width	[mm]	15
Length	[mb]	25
Thickness	[mm]	1
Density	[g/cm ³]	1,61 ± 0,05
Color		gray
Release film width	[mm]	20
Temperature resistance	[°C]	- 40 to + 80
Ageing resistance		Good, also under warm and humid conditions.
Packaging	[rolls]	600



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Application: Eurovent[®] GEO BUTYL butyl tape is used for bonding and sealing roof membranes and foils, foundation foils, vapour control layers, and construction foils. It provides excellent adhesion for all types of foils and insulation materials to other plastics, concrete, brick, and metal elements. It is commonly used for chimney flashings and other elements protruding above the roof slope. When applied to foundation foils, it serves as an ideal bonding and sealing material for overlapping joints, ensuring tightness against groundwater. In case of any doubts regarding the quality of the surface to be bonded, a bonding test should be carried out.

Safety: The product is not intended for consumption. Avoid contact with eyes. In the event of skin irritation, consult a physician.

Storage / transport: The product should be stored at room temperature, in its original packaging, in dry, covered areas free from moisture. Under heavy loads, the bracket may become deformed; therefore, it is recommended not to stack the product with other heavy items, both during transport and storage. The brackets should be transported using covered means of transport and properly secured against damage. Transport safety regulations must be observed during transportation. The product must be protected from exposure to chemicals that could reduce its technical performance or cause permanent damage.

The product is covered by a warranty provided that the guidelines included in the technical data sheet are strictly followed. The manufacturer reserves the right to refuse warranty claims in the event of failure to comply with the specified 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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