

“FLEECE” TAPE OF 50 g/m² (0,8 mm THICKNESS)

KEY FEATURES

- Good level of adhesion on a wide range of surfaces.
- Highly adaptable, offering a high level of conformability.
- Maintains flexibility and support throughout its useful life.
- Good resistance to UV rays.
- Excellent level of waterproofing.
- **Easy and precise to use, does not get messy and hardly any product is wasted.**
- High performance in for service temperatures, going from -20°C to + 80°C.
- **CE certification according to EN 13967 - Waterproofing for the construction sector; 0620-CPR-87912 certification.**
- Product classified with **class F1 for reaction to fire.**

Butyl Fleece tape consisting of a 50 g/m² PP non-woven backing on the upper side, covered by a modified butyl elastomeric rubber adhesive and coated on both sides with a 120 µm white bisiliconized liner.

The tape is designed to be applied in wet areas such as bathrooms, under metal, marble and ceramic tiles.

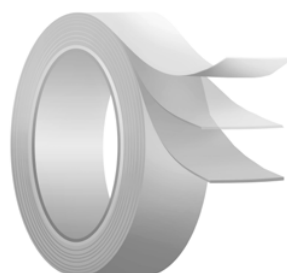
Available colors:



Available liner color:



PRODUCT COMPOSITION



CARRIER

Fleece non-woven
PP of 50 g/m²

ADHESIVE

Elastomeric modified butyl rubber

LINER

Bisiliconized paper
of 120 µm

TECHNICAL CHARACTERISTICS

ADHESIVE PROPERTIES	VALUES		METHOD
Total thickness	0,8 mm		ASTM D-3652
Weight of support	50 g/m ²		INTERNAL
Watertightness	Approved		EN 1928 + EN 1847
Tensile strength	Longitudinal ≥ 4N/mm ²	Transversal ≥ 4N/mm ²	EN 12311-2
Elongation at break	Longitudinal ≥ 50%	Transversal ≥ 50%	EN 12311-2
Adhesion to steel	≥ 11 N/cm		ASTM D-3330
Impact resistance	150 mm		EN 12691
Resistance to static loading	< 5 kg		EN 12730-METHOD B
Tear resistance	Longitudinal ≥ 40N	Transversal ≥ 60 N	EN 12310-2
Joint strength	≥ 240 N/cm		EN 12317-2
Loop tack	≥ 33 N		ASTM D-6195
Moisture resistance factor	≥ 170.000 µm		EN 1931
Application temperature range	[+5°C - +35°C]		INTERNAL
Service temperature range	[-20°C - +80°C]		INTERNAL

The given values are typical values obtained in specific conditions of temperature, loads and adhesive surface determined by norm. The user must determine if the tape is suitable for their specific application by testing the product. In case help is needed, ATyT will provide you with profesional customer support and recommendation, indicating which tape suits best your needs.



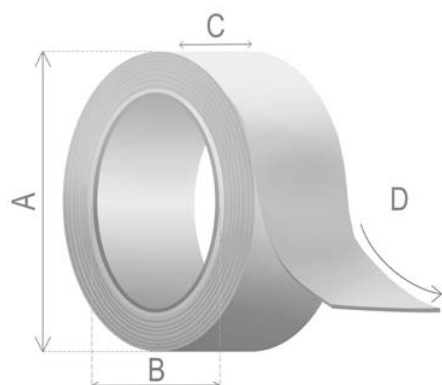
APPLICATIONS

- Sealing for humid areas, such as bathrooms.
- Secondary barrier to humidity, under metal slabs or cladding, wood cladding, marble and ceramic.
- Compatible in the application of mortars with cements, cements, paints, waterproofing agents, due to the excellent adhesion provided by the support.
- **If applied on porous surfaces, it is recommended to use primer (Type PR3).**
- The tape must be protected from UV rays and should always be applied with a coating.



Surfaces to which tape is applied should be clean, dry and free of grease, oil, moisture, dirt and other contaminants. Sufficient pressure should be applied during application. If not, it will affect the properties and appearance of the product.

STANDARD PRESENTATION:



Outer diameter (A)	115 mm				
Core diameter (B)	76 mm				
Width (C)	50 mm	75 mm	100mm	125mm	150mm
Length (D)	10 m				

Any other length and width available on request. Check conditions. The product can be supplied with a multitude of different types of presentation (see conditions). Among others, we highlight: the personalization of the core, the personalized plastic packaging, the shrink wrapping and the labeling of the tape.



STORAGE CONDITIONS

For better conservation of properties, product should be stored in its original packaging, between 20 and 30° C, preserved from direct exposure to sun and moisture. It is recommended to use the product within 12 months, since dispatching date.



GENERAL WARRANTY CONDITIONS

ATyT recommends applying the product only on clean, dry and free of grease, oil or other contaminants surfaces.

Product properties are typical and should not be considered specifications. They are based on tests believed to be reliable and performed conformance with recommended test methods. Values are expected to be used for comparison purposes only; they do not represent a manufacturer guarantee. Before using, the client should determine whether the product is fit for a particular purpose and for the user's method of application.

