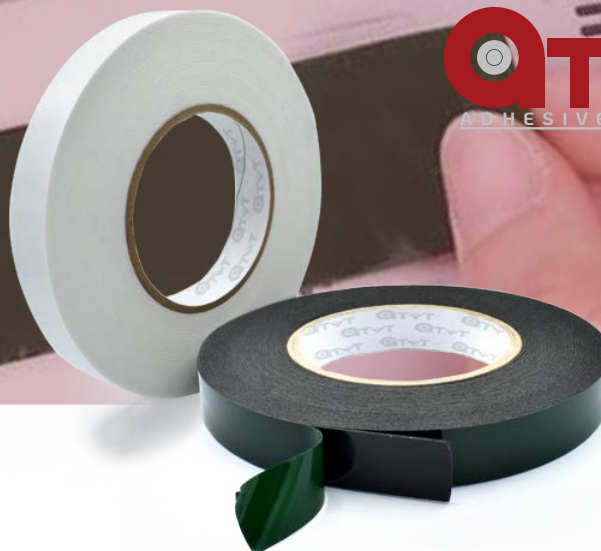


DOUBLE SIDED PE FOAM TAPE (1mm THICKNESS)

KEY FEATURES

- High level of adherence on the vast majority of surfaces.
- Excellent resistance to weathering elements (UV rays, solvents, humidity).
- Good hermetic sealing capacities.
- High level of permanent fixing on a wide variety of materials.
- Compensates for the thermal expansion of the material.
- Great cold shock absorption.
- Excellent dimensional stability of the product allowing an easy die-cutting in every type of shape and size.



Double-sided tape with a PE foam backing (with a 1 mm thickness and a density of 66.7 kg/m³), coated on both sides with a modified solvent acrylic adhesive and protected by an HDPE liner.

The product is widely used in the automotive industry and for home decoration with an excellent ability to be die-cutted with the shape and size required for your specific application.

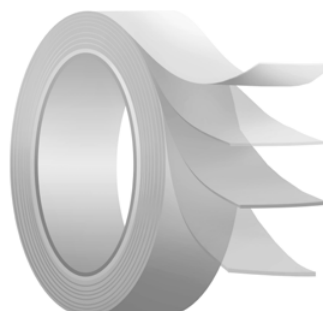
Colores disponibles:



Colores liner:



PRODUCT COMPOSITION



LINER

Film HDPE

ADHESIVE TYPE

Solvent acrylic

CARRIER

PE FOAM

ADHESIVE TYPE

Solvent acrylic

TECHNICAL CHARACTERISTICS

ADHESIVE PROPERTIES	VALUES	TEST METHOD
Liner thickness	0.075 mm	INTERNAL
Total thickness	1 mm	INTERNAL
Density	55 kg/m ³	INTERNAL
Adhesion to steel	8 N/cm	ASTM D-3330
Static shear resistance	≥ 10 h	ASTM D-3654
Rolling Tack Ball	≤ 5 cm	ASTM D-3121
Service temperature resistance	[-20°C - +70°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 professional customer support and recommendation, indicating which tape suits best your needs.



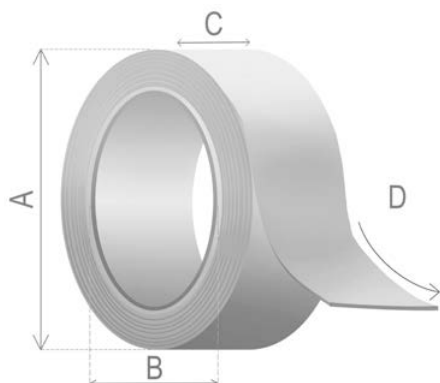
APPLICATIONS

- Recommended use on surfaces such as **wood, metals, glass and even materials with rough surfaces.**
- **Automotive industry:** Fixing of pieces of plastic parts and profiles in the bodywork.
- **Construction industry:** Assembly of decorative profiles, identification plates, emblems, furniture moldings, electrical conduits and plastic profiles.
- **Electronics industry:** Assembly of plastic parts in household appliances.



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)	265 mm			300 mm		
Core diameter (B)	76 mm					
Width (C)	9 mm	12 mm	15 mm	19 mm	25 mm	50 mm
Length (D)	50 m			66 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.

