

DOUBLE SIDED PVC WITH YELLOW LINER (250 µm)

KEY FEATURES

- Immediate bonding effect.
- Good performance on rough and dusty surfaces.
- High adaptability on a wide variety of materials.
- Suitable for long-term adhesions.



Double-sided adhesive tape composed by an 80 µm PVC backing, covered on both sides by a modified polyacrylic adhesive and protected on its upper side by a 90 g/m² yellow bi-siliconized liner.

PRODUCT COMPOSITION



LINER

Bi-siliconized paper (90 g/m²)

ADHESIVE TYPE

Modified polyacrylic adhesive


CARRIER

PVC film (80 µm)

ADHESIVE TYPE

Modified polyacrylic adhesive

The product, particularly covered by a special adhesive that increases its performance over time, once the tape is applied to the surface, is especially used for its adhesion to low surface energy substrates such as foams, PE, PP, etc.

Available colors: 

Available liner color: 

TECHNICAL CHARACTERISTICS

ADHESIVE PROPERTIES	VALUES	METHOD
Liner weight	90 g/m ²	INTERNO
Adhesive weight	170 g/m ²	INTERNO
Carrier thickness	80 µm	ASTM D-3652
Total thickness	250 µm	ASTM D-3652
Adhesion to steel	14 N/cm	ASTM D-3330 (Contact time of 1 h)
Application temperature range	[5°C – 35°C]	INTERNAL
Service temperature range	[-40°C - +130°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.



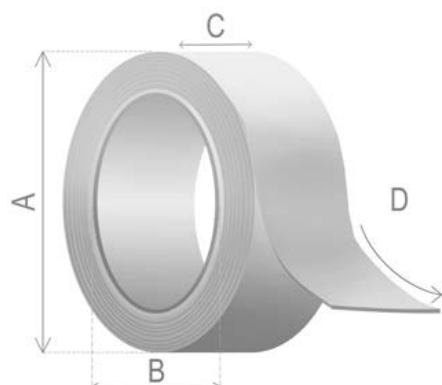
APPLICATIONS

- Assembly of plastic and wood moldings.
- Assembly of displays and decorative point of sale materials.
- Assembly of signs and models.



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)	127 mm		159 mm	
Core diameter (B)	76 mm			
Width (C)	19 mm	25 mm	50 mm	
Length (D)	25 m		50 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 customized 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.

