

FINE LINE PVC TAPE

KEY FEATURES

- Excellent resistance to high temperatures, being able to **withstand cycles of 1 hour at 150°C** without losing its adhesive properties.
- Excellent level of adhesion on a wide variety of surfaces.
- High level of conformability, being able to follow the contour lines and remain perfectly adhered as long as necessary.
- Easily removed, in a very clean way and without leaving traces of adhesive mass.
- Resistant to UV rays for a short period of time.
- **Complies with requirements of the 2000/53/EC regulation and the RoHS directive 2011/65/EU.**
- Produces well-defined paint lines without accumulating paint on the edges.



Fine Line tape specially designed to resist high temperatures composed of a plasticized PVC support with a rubber-based adhesive. Perfect for airbrushing jobs, achieving unparalleled definition in the resulting lines.

Available colors:



PRODUCT COMPOSITION



CARRIER
PVC Film

ADHESIVE TYPE
Rubber

TECHNICAL CHARACTERISTICS

ADHESIVE PROPERTIES	VALUES	TEST METHOD
Total Thickness	150 µm	ASTM D-1000
Tensile strength	30 N/cm	ASTM D-1000
Elongation at break	180 %	ASTM D-1000
Adhesion to Steel	2,6 N/cm	ASTM D-1000
Adhesion to backing	2,6 N/cm	ASTM D-1000
Maximum temperature resistance	150°C	ASTM D-3330

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.



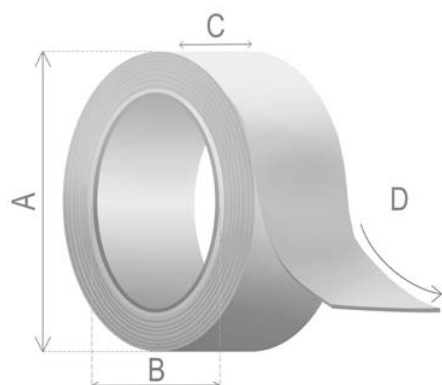
APPLICATIONS

- Specially designed to be shaped and contoured to difficult surface paths without causing wrinkles or tears.
- Highly recommended when painting applications are required at high temperatures, ensuring that the tape does not leave traces of adhesive mass on the surface.
- Application in humid areas (wet-wet).
- Covers extremely uneven surfaces, rivets and body welds.
- Suitable for covering rubber bands.



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)	132 mm				
Core diameter (B)	76 mm				
Width (C)	3 mm	6 mm	9 mm	12 mm	15 mm
Length (D)	55 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.

