

ORANGE PP STRAPPING TAPE (50 µm)

KEY FEATURES:

- Excellent holding power offering a good level of adhesion to most surfaces.
- Resistant to tearing and any external load.
- Excellent level of tensile strength properties along with a low level of elongation in its tearing.
- High level of conformability adapting to any type of contour and shape that has the object in order to be correctly palletized.
- Does not leave adhesive mass residues on its removal offering a clean and discreet safety solution when there exists a need to transport and secure large loads.
- Exposure to UV rays is not recommended.
- Easy bonding to a wide of corrugated surfaces and solid boards.



Strapping tape characterized by a longitudinally oriented polypropylene backing and a firm solvent-free synthetic rubber resin adhesive with an excellent holding power that provides a great level of security in transportation purposes.

Available color:



PRODUCT COMPOSITION



CARRIER
MOPP

ADHESIVE TYPE
Synthetic rubber resin

TECHNICAL CHARACTERISTICS

ADHESIVE PROPERTIES	VALUES	METHOD
Adhesive weight	61 g/m ²	ISO 536
Carrier thickness	50 µm	ASTM D-3652
Total thickness	66 µm	ASTM D-3652
Tensile strenght	170 N/cm	AFERA 5004
Elongation at break	28 %	AFERA 5004
Adhesion to steel	5,5 N/cm	AFERA 5001

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.



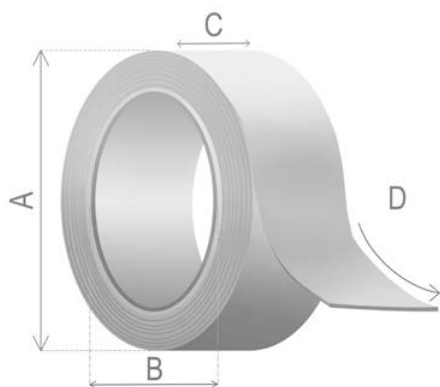
APPLICATIONS

- Specially designed for palletizing and freight transport applications, ensuring an excellent level of security for big loads and ensuring a strong and durable fixation.
- Protection in transportation of furniture, electrical appliances and electronic devices.
- Used to hold unstable loads on pallets, thus preventing them from coming loose and causing major damage.
- Fixation of electronic needle probes.
- Protection in the transport of steel, tubes, profiles or carpets.



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)	15 mm	19 mm	25 mm	50 mm
Length (D)	66 mm			

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.

