

GLASSFIBRE LONGITUDINALLY REINFORCED BOPP TAPE

KEY FEATURES:

- Provides strength and excellent adhesion to corrugated cartons.
- Exhibits an outstanding holding power giving to the tape great properties for bundling.
- Designed for most packaging, palletizing, and unitizing applications.
- High resistance to abrasion and impact resistance.
- Removal without breaking and not leaving any adhesive mass residues on it's surface application application.
- High level of conformability adapting to any type of contour and shape allowing an easy use.



Adhesive tape characterized by a bi-oriented polypropylene support, longitudinally reinforced by a monofilament fiberglass, and recovered by a synthetic rubber resin providing an excellent level of holding, bundling and resistance for packaging applications.

Available color:



PRODUCT COMPOSITION



CARRIER

BOPP reinforced with a monofilament fiberglass

ADHESIVE TYPE

Rubber resin

TECHNICAL CHARACTERISTICS

ADHESIVE PROPERTIES	VALUES	METHOD
Adesive weight	118 g/m ²	ISO 536
Total thickness	120 μm	ASTM D-3652
Tensile strenght	230 N/cm	AFERA 5004
Elongation at break	10 %	AFERA 5004
Adhesion to steel	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 professional customer support and recommendation, indicating which tape suits best your needs.



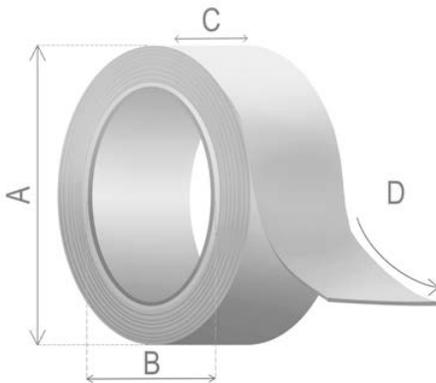
APPLICATIONS

- Suitable for a variety of medium to heavy duty domestic packaging and sealing applications at home, in the office and in a wide variety of industries.
- Palletizing of heavy and insecure boxes.
- Box reinforced sealing.
- Protection in transportation of furniture, electrical appliances and electronic devices.
- 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	145 mm	215 mm	255 mm
Core diameter (B)	76 mm			
Width (C)	15 mm	19 mm	25 mm	48 mm
Length (D)	50 m	100 m	300 m	400 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.

