

# ECOLOGICAL KRAFT PAPER TAPE (60°C)

## KEY FEATURES

- Excellent adhesion on all types of surfaces.
- **Can be printed** using flexographic printing.
- **100% recyclable** being able to throw in blue recycling rubbish bins at the end of its use.
- Paper support made from natural pulp and free of bleaching agents.
- Withstands high temperature cycles of up to 60°C for 1 hour.
- Quick and easy to apply and remove

**Ecological tape** intended for sealing of cardboard boxes, made out of a Kraft paper backing and covered by a solvent-based rubber adhesive.

Designed for **masking and logistics applications**, adapting itself perfectly to any type of contour and surface, being able to withstand high temperature cycles up to 60°C.

Available colors:



## PRODUCT COMPOSITION



**CARRIER**  
Kraft paper

**ADHESIVE TYPE**  
Solvent-based rubber

## TECHNICAL CHARACTERISTICS

ADHESIVE PROPERTIES	VALUES	METHOD
Carrier thickness	92 µm	ASTM D-3652
Total thickness	120 µm	ASTM D-3652
Tensile strength	≥ 26 N/cm	ASTM D-3759
Elongation at break	≥ 8 %	ASTM D-3759
Adhesion to steel	2 N/cm	ASTM D-3330
Rolling Tack Ball	≤ 3 cm	ASTM D-3121
Application temperature range	[-10°C - +45°C]	INTERNAL
Maximum service temperature	60 °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.



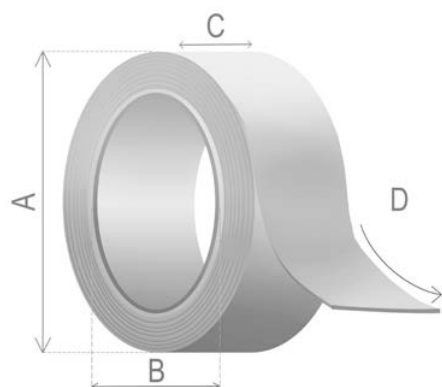
## APPLICATIONS

- Kraft paper tape intended for sustainable light and intermediate packaging.
- Valid for manual and automatic applications.
- Perfect tool for surface and object covering in painting and renovation works.
- Widely used in logistics, DIY and painting sectors.



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)	104 mm		107 mm		122 mm	
Core diameter (B)	76 mm					
Width (C)	18 mm	24 mm	30 mm	36 mm	48 mm	
Length (D)	45 m		50 m		90 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.

