

BICOLORED PVC FLOOR MARKING TAPE

KEY FEATURES

- Excellent mechanical resistance and resistance to abrasion, corrosion and humidity.
- Excellent holding power providing instant adhesion.
- Easy unwinding.
- Highly conformable being ideal for use on curved and irregular surfaces.
- Does not generate any adhesive residue when it is removed from the surface of application.
- Complies with European Directive 92/58/EEC - safety and/or health signs



Floor marking tape composed by a soft PVC backing of 0.16mm thickness and covered by a natural rubber adhesive.

The tape has an excellent adaptability in hazardous and lane marking applications.

Available colors:



PRODUCT COMPOSITION



CARRIER
PVC

ADHESIVE TYPE
Natural rubber

TECHNICAL CHARACTERISTICS

ADHESIVE PROPERTIES	VALUES	TEST METHOD
Total thickness	160 µm	ASTM D-3652
Tensile strenght	≥ 20 N/cm	ASTM D-3759
Elongation at break	≥ 150 %	ASTM D-3759
Adhesion to steel	≥ 1 N/cm	ASTM D-3330
Maximum service temperature	80° 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.





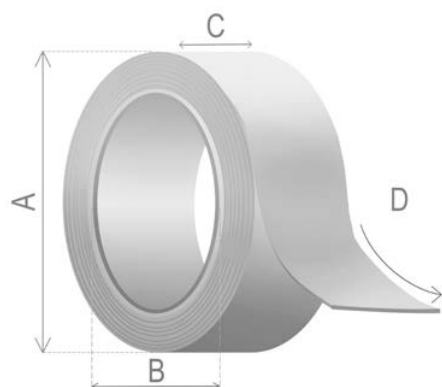
APPLICATIONS

- Marking of floors, stairs or other surfaces.
- Identification of risk areas, accidents or emergencies.
- Signaling of safe traffic areas for people within industrial facilities.
- Specific meaning regarding the use for each type of color:
 - **Black / Yellow** = Radioactive substances, width and height restrictions, moving equipment and risk precautions.
 - **Red / White** = Fire extinguishing equipment, non-smoking areas and flammable substances.
 - **Green / White** = Safety equipment, first-aid areas, emergency exits and security points.
- Suitable for indoor and protected outdoor environments.



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)	50 mm	75 mm	100 mm
Length (D)	33 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.

