



## DATA SHEET

Reference: **CM5739/**

### BICOLOUR PVC FLOOR MARKING TAPE

Tape made of 0.16mm thick flexible PVC backing with natural rubber adhesive. The two-colour range is available in **yellow/black, red/white and green/white**.

#### COMPOSITION OF THE PRODUCT:



← Support:  
← Adhesive type:

Flexible PVC  
Natural rubber

Support colours available:



#### MAIN ADVANTAGES:

- **Excellent mechanical strength.**
- Wide range of colours available.
- Easy unwinding..
- Highly conformable.
- Easily tearable across the grain..
- Excellent conformability.

#### TECHNICAL CHARACTERISTICS:

ADHESIVE PROPERTIES	VALUES	METHOD
Total thickness	0.16 ± 0.1 mm	ASTM D-3652
Tensile strength	≥ 20 N/cm	ASTM D-3759
Elongation at break (elongation)	≥ 150 %	ASTM D-3759
Peel at 180°	≥ 1 N/cm	ASTM D-3330
Maximum operating temperature	80°C	INTERNAL

**Note:**

- The values given are typical values under standard temperature, adhesive surface and load conditions. The user shall determine the suitability of the tape for his specific application by testing the product.
- If you need assistance, ATyT will provide you with professional advice on which tape is best suited to your needs.

**APPLICATIONS:**

- Marking of floors, stairs or other surfaces.
- Specific meaning referring to the use for each type of colour:
  - **Yellow / Black** = Radioactive substances, width and height restrictions, equipment in movement and obstructions.
  - **Red / White** = Fire extinguishing equipment, non-smoking areas and flammable substances.
  - **Green/ White** = Safety equipment, first aid points, emergency exits and safety areas.
- Suitable for indoor and protected outdoor environments.

**Note:**

- It is essential that the application surface is clean, dry, free of grease and oil.
- The tape has to be glued by applying pressure. If insufficient pressure is applied, the tape's properties and appearance will be impaired.

**Usual presentation:**

- Length: **33 m**. Any other length available on request..
- Width: **50, 75 and 100 mm**. Any other width available on request.
- Possibility of customising the mandrel; please consult conditions..

**Storage conditions:**

For a better preservation of the properties , the product should be stored in its original packaging , at a temperature between 20 and 30° C, preserved from direct sunlight and humidity. It is recommended to use the product for 24 months after reception.

**General conditions of guarantee:**

**SOLBI-MURAL S.L** recommends that the contact surfaces are free of grease , oil, dust or other non-stick substances . The technical data contained in this product specification is intended as a guide for the end user and does not presuppose a legal guarantee for certain properties, due to the numerous influences that may occur during handling and use of the product. Before use, the consumer must assess the suitability of the product for his particular purpose and assumes all risk and liability in connection with such use.