

**Technical Data Sheet**

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# 6012

## Medium Grade Masking Tape

**Product Description**

Medium grade, high adhesion masking tape characterized by a crepe paper backing and a synthetic rubber resin solvent free adhesive able to provide consistent holding power on multiple surfaces. Advanced alternative to 6010, it is suitable for indoor applications, for masking and painting operations even in warm environments. It is recommended to use at room temperature.

**Features**

- High adhesion
- Excellent holding power
- Good contact on multiple surfaces
- Suitable for most common solvent and water based paints
- Good paint anchorage

**Main Applications**

- Painting operations (no UV exposure recommended)
- Medium bundling, splicing and holding
- Temporary labeling and marking activities

**Technical Data**

	Metric	Imperial Units	Test Method
Total weight*	80 g/m <sup>2</sup>	80 g/m <sup>2</sup>	ISO 536
Total thickness*	105 µm	4.1 mils	AFERA 5006/PSTC 133
MD tensile strength*	30 N/cm	17.1 Lbs/in	AFERA 5004/PSTC 131
MD elongation at break*	8 %	8 %	AFERA 5004/PSTC 131
Adhesion to steel plate*	4.5 N/cm	41.1 oz/in	AFERA 5001/PSTC 101

**Backing material**

Saturated crepe paper

**Type of adhesive**

Synthetic rubber resin - solvent free

\*Typical value

**Available colour**

White Yellow Brown

**Technical Information and Product Use**

All technical information and data above mentioned are provided to the best of our knowledge on the basis of our practical experience. Figures shown refer to average values only, based on tests carried out in conditioned laboratory and are not valid for specification. The company reserves the right to modify or change the products at any time without notice. The accuracy or completeness of such information is not guaranteed. The technical information, suggestions and other statements contained in this document have been compiled for your guidance and usage. PPM Industries reminds the user of the products to make sure that the product is used as per the instructions and suggestions provided. It is the user's sole responsibility to determine the suitability of the product in actual application under specific conditions.

**Storage and Shelf Life**

Suggested storage in dry area away from direct sunlight temperature should range from 59°F / 15°C to 77°F / 25°C with max relative humidity of 50%. Tape and jumbo roll should be used respectively within 12 months and 6 months from date of manufacture. PPM Industries does not take responsibility for the defective material if is not stored and used in accordance with the conditions listed above.