

Technical Data Sheet

Date of Issue 29/03/2022

Rev. 00_29/03/2022

2160

Color Painter's Premium Masking Tape

**Product Description**

Premium Painter's masking tape characterized by a high visibility crepe paper backing and a solvent borne rubber resin adhesive. Suitable for all common water and solvent base paints mainly in indoor operations where high moisture resistance is not required. Designed to offer high performance in masking and painting activities, this tape guarantees high conformability and holding power on common surfaces, professional paint lines and clean removal. It is also suitable for spray painting activity at medium-high temperature (max 90°C). Long term UV exposure in outdoor not recommended (max 3 days).

Features

- Medium adhesion
- Excellent holding power
- Excellent conformability on most common surfaces and profiles
- Easy removal without adhesive transfer
- Suitable for most common water and solvent-based paints
- High visibility
- 3 days UV resistance

Main Applications

- Indoor professional masking and painting operations
- Spray painting in medium-high temperature (max 90°C)

Technical Data

	Metric	Imperial Units	Test Method
Total weight*	93 g/m ²	93 g/m ²	ISO 536
Total thickness*	130 µm	5.1 mils	Internal
MD tensile strength*	36 N/cm	20.6 Lbs/in	AFERA 5004/PSTC 131
MD elongation at break*	9 %	9 %	AFERA 5004/PSTC 131
Adhesion to steel plate*	2.3 N/cm	21.0 oz/in	AFERA 5001/PSTC 101
Service temperature up to (1 hour)	90°C	194°F	

Backing material

Saturated crepe paper

Type of adhesive

Solvent borne rubber resin

*Typical value

Available colour

Lemon Yellow Green Red Orange Blue

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 shipment. PPM Industries does not take responsibility for the defective material if is not stored and used in accordance with the conditions listed above.