

Technical Data Sheet

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5030

Painter's Outdoor Fine Line Masking Tape

**Product Description**

Painter's Outdoor Fine Line masking tape characterized by a smooth Washi paper backing and water based acrylic solvent free adhesive. It provides soft adhesion, sharp paint edges, good mechanical strength and clean removal after extremely long term UV and water exposure. Especially designed for outdoor precise painting operations in Painting and Marine industry.

Features

- Sharp paint break-lines
- Resistant to moisture and most common water and solvent base paints
- 5 months outdoor UV resistance with clean removal (not painted)
- Ideal for PVC, glass, wood, aluminum, smooth metals and Forex®
- Excellent paint anchorage

Main Applications

- Long term outdoor professional masking for painting operations in Painting and Marine industry.

Technical Data

	Metric	Imperial Units	Test Method
Total weight*	82 g/m ²	82 g/m ²	ISO 536
Total thickness*	91 µm	3.6 mils	Internal
MD tensile strength*	31 N/cm	17.7 Lbs/in	AFERA 5004/PSTC 131
MD elongation at break*	3.5 %	3.5 %	AFERA 5004/PSTC 131
Adhesion to steel plate*	1.2 N/cm	11 oz/in	AFERA 5001/PSTC 101
UV light resistance	500 hours	500 hours	Atlas Suntest XLS+ (II)

Backing material

Washi paper

Type of adhesive

Water base acrylic

*Typical value

Available colour

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