

TECHNICAL DATA SHEET

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5030 Outdoor Washi Painter's Masking Tape



PRODUCT DESCRIPTION

5030 Outdoor is a high-performance washi masking tape designed for professional outdoor painting. Made with Japanese washi paper and a water-resistant acrylic adhesive, it guarantees excellent adhesion and clean removal without residue after application, even under UV exposure and weather variations. It ensures sharp paint edges and reliable performance on multiple surfaces, including plaster, metal, and wood. Thanks to its UV and humidity resistance, it is ideal for long-term decorative and renovation work. FSC® certified paper guarantees sustainability and consistent product quality.

FEATURES

- Japanese washi paper backing
- Water and UV resistant (up to 3 months)
- Acrylic adhesive
- Clean removal without residue
- Sharp paint edges
- FSC® certified paper backing

MAIN APPLICATIONS

- Outdoor and indoor painting
- UV-exposed environments
- Long-term decorative projects
- Multi-surface masking (plaster, metal, wood)
- Suitable for Spray Painting

CONSTRUCTION

	Adhesive	Backing
Material	Water based Acrylic	Washi paper
Colour	 Transparent	 Blue

TECHNICAL DATA*

	Metric	Imperial Units	Test Method
Total weight	82 g/m ²	2.42 oz/yd ²	ISO 536
Total thickness	92 µm	3.6 mils	Internal
MD tensile strength	31 N/cm	17.7 lb/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

*Typical value

All technical data provided is based on laboratory testing and is believed to be accurate. End users are responsible for determining product suitability for their intended application.

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. ATLAS Tapes Group 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. ATLAS Tapes Group does not take responsibility for the defective material if it is not stored and used in accordance with the conditions listed above.