

TECHNICAL DATA SHEET

Date of Issue 03/2026 | Rev. 00_03/2026

5020 Low Tack Washi Painter's Masking Tape



PRODUCT DESCRIPTION

5020 Low Tack is a precision washi masking tape with medium-low adhesion, suitable for smooth or semi-delicate surfaces. Made with Japanese washi paper and acrylic adhesive, it provides perfect paint edges, easy application, and clean removal without residue. Its balanced tack ensures excellent versatility for professional decoration and finishing work. Water resistant and compatible with all common paint types, it combines flexibility, reliability, and professional results. FSC® certified paper guarantees sustainability.



FEATURES

- Japanese washi paper backing
- Medium-low adhesion acrylic adhesive
- Clean removal without residue
- Precise paint edges
- Water resistant
- UV resistance up to 7 days
- FSC® certified paper backing

MAIN APPLICATIONS

- Indoor decorative painting
- Smooth and semi-delicate surfaces
- Detail finishing and trim masking
- Multi-color or pattern painting
- Suitable for Spray Painting

CONSTRUCTION

	Adhesive	Backing
Material	Water based Acrylic	Washi paper
Colour	 Transparent	 Violet

TECHNICAL DATA*

	Metric	Imperial Units	Test Method
Total weight	74 g/m ²	2.18 oz/yd ²	ISO 536
Total thickness	80 µm	3.1 mils	Internal
MD tensile strength	30 N/cm	17.1 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 is not stored and used in accordance with the conditions listed above.