

TECHNICAL DATA SHEET

Date of Issue 01/2026 | Rev. 00_01/2026

9390

Blue Painter's Advanced WR Pro Masking Tape



PRODUCT DESCRIPTION

9390 Advanced WR is a high-performance blue masking tape with water-resistant acrylic adhesive, ideal for professional painting and light outdoor use. It guarantees clean removal without residue after application and excellent resistance to moisture and UV light. The tape maintains flexibility and adhesion on a variety of surfaces including plaster, metal, and wood. It ensures crisp paint edges and consistent tack during multi-coat cycles.

FSC® certified paper ensures sustainability in professional decorative applications.

FEATURES

- Water-resistant acrylic adhesive
- UV-resistant up to 15 days
- Clean removal without residue
- Sharp paint edges
- Suitable for indoor and outdoor use
- FSC® certified paper backing

MAIN APPLICATIONS

- Indoor/outdoor decorative painting
- Wet sanding and water-based paints
- Long masking cycles
- UV-exposed applications
- Suitable for Spray Painting

CONSTRUCTION

	Adhesive	Backing
Material	Water Based Acrylic	Saturated crepe paper
Colour	 Transparent	 Blue

TECHNICAL DATA*

	Metric	Imperial Units	Test Method
Total weight	105 g/m ²	3.10 oz/yd ²	ISO 536
Total thickness	125 µm	4.92 mils	Internal
MD tensile strength	44 N/cm	25 lb/in	AFERA 5004/PSTC 131
MD elongation at break	10 %	10 %	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.