

TECHNICAL DATA SHEET

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9410 Premium WR Color Body Shop Masking Tape



PRODUCT DESCRIPTION

9410 Premium WR Color is a high-performance, water and UV resistant masking tape designed for the most demanding automotive refinishing applications. Its saturated crepe paper backing and high-performance natural rubber adhesive provide superior adhesion, flexibility, and holding power even under intense heat or humidity. Resistant up to 120°C, it guarantees clean removal and perfect edge definition. The colored backing enhances visibility and workflow control during multi-stage painting cycles. Designed for both water and solvent base paints, it is the professional's choice for advanced refinishing results.

FSC® certified paper ensures an environmentally responsible choice.

FEATURES

- Water and UV resistant
- Temperature resistance up to 120°C (248°F)
- High-performance natural rubber adhesive
- Clean removal and perfect paint lines
- Enhanced visibility with colored backing
- FSC® certified paper backing

MAIN APPLICATIONS

- Advanced automotive refinishing and detailing
- Multi-stage and high-temperature painting cycles
- Water and solvent base paint systems
- Wet sanding and high-precision masking

CONSTRUCTION

	Adhesive	Backing
Material	Natural rubber	Saturated crepe paper
Colour	<input type="radio"/> Transparent	<input type="radio"/> Brown <input checked="" type="radio"/> Green <input type="radio"/> Orange <input type="radio"/> Lime

TECHNICAL DATA*

	Metric	Imperial Units	Test Method
Total weight	100 g/m ²	2.95 oz/yd ²	ISO 536
Total thickness	135 µm	5.3 mils	Internal
MD tensile strength	44 N/cm	25.1 lb/in	AFERA 5004/PSTC 131
MD elongation at break	10 %	10 %	AFERA 5004/PSTC 131
Adhesion to steel plate	2 N/cm	18.3 oz/in	AFERA 5001/PSTC 101
Temperature resistance	120°C (30 min)	248°F (30 min)	

*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.