

TECHNICAL DATA SHEET

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9280 High Grade WR Color Body Shop Masking Tape



PRODUCT DESCRIPTION

9280 High Grade WR Color is a professional colored masking tape with water-resistant treatment, designed for automotive refinishing and painting cycles up to 90°C. Its saturated crepe paper backing and natural rubber adhesive ensure superior adhesion, even on damp surfaces, while allowing clean removal and sharp color lines. The colored backing enhances visibility during masking, improving precision and workflow efficiency. Ideal for multi-stage refinishing, wet sanding, and detailing.

FSC® certified paper ensures environmental responsibility and high-quality standards.

FEATURES

- Water resistant
- Temperature resistance up to 90°C (194°F)
- Excellent adhesion even on humid surfaces
- Clean removal without residue
- Enhanced visibility with colored backing
- FSC® certified paper backing

MAIN APPLICATIONS

- Professional spray-painting and refinishing
- Wet sanding and water-based paint applications
- Drying cycles up to 90°C
- Colored masking and detailing

CONSTRUCTION

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

TECHNICAL DATA*

	Metric	Imperial Units	Test Method
Total weight	87 g/m ²	2.57 oz/yd ²	ISO 536
Total thickness	125 µm	4.9 mils	Internal
MD tensile strength	36 N/cm	20.6 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	90°C (30 min)	194°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 it is not stored and used in accordance with the conditions listed above.