TECHNICAL DATA SHEET

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T314
High Grade WR AquaColor
Body Shop Masking Tape



PRODUCT DESCRIPTION

High Grade WR AquaColor Body shop masking tape characterized by a flexible crepe paper backing and a natural rubber adhesive. Designed for spray-painting operation in car repair application with most common paints and lacquers with temperature resistance up to 110°C. Special colour backing improves visibility during masking and painting operations for easy removal. It sticks very well on most common surfaces even in cold climate. 3 days UV resistance.
FSC® and PEFC certified masking tapes available on demand.

FEATURES

- Medium adhesion
- Excellent holding power
- Excellent conformability on curved profiles
- Easy removal without adhesive transfer
- Quick stick in cold climate
- Suitable for ir lamps and spray booth
- 3 days UV resistance

MAIN APPLICATIONS

- Professional masking for spray painting in Automotive refinishing industry

CONSTRUCTION

	Adhesive	Backing
Material	Natural rubber	Saturated crepe paper
Colour	Transparent	Star Yellow, Apple Green, Red, Orange

TECHNICAL DATA*

	Metric	Imperial Units	Test Method
Total weight	100 g/m²	2.95 oz/yd²	ISO 536
Total thickness	130 µm	5.1 mils	Internal
MD tensile strength	42 N/cm	24 lb/in	AFERA 5004/PSTC 131
MD elongation at break	8 %	8 %	AFERA 5004/PSTC 131
Adhesion to steel plate	2.3 N/cm	21 oz/in	AFERA 5001/PSTC 101
Temperature resistance	90°C (1 hour)	194°F (1 hour)	

*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.