



## Technical Data Sheet

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## AQUA UV MASKING TAPE

Art. No: 91238 25 mm x 50 m  
 91239 38 mm x 50 m  
 91240 50 mm x 50 m

AQUA UV masking tape is especially designed to work with waterborne paints and for use in moist conditions. The product is also compatible with solventborne paints and is resistant to high temperatures applied during spray booth drying cycles as well as IR drying. It leaves no glue residues **up to 30 minutes in 110°C and up to 60 minutes in 90°C**. The tape has excellent adhesion to car body, glass and rubber parts. It keeps effective in a humid environment, e.g. during wet sanding.

### Product features:

- Designed to work with waterborne and solventborne paints
- High temperature resistant
- It leaves no glue residues, even when exposed to direct sunlight and weather conditions for up to 3 days
- Resistant to paint penetration
- Especially designed for the professional user and fitted for most demanding works
- Excellent adhesion to metal, glass, rubber and rough surfaces
- Flexible and efficient

### Technical data:

		Test method
Total weight:	103 g/m <sup>2</sup>	ISO 536
MD tensile strength:	42 N/cm	AFERA 5004/PSTC 131
MD elongation at break:	8%	AFERA 5004/PSTC 131
Adhesion to steel plate:	2,3 N/cm	AFERA 5001/PSTC 101
Total thickness:	130 µm	
Service temperature up to:	90°C (60 min); 110°C (30 min)	
Backing material:	Saturated crepe paper	
Type of adhesive:	Solvent borne rubber resin	
Tape width:	25 mm; 38 mm; 50 mm	
Tape length:	50 m	

### 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 manufacture. Novol sp. z o.o. does not take responsibility for the defective material if is not stored and used in accordance with the conditions listed above.