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## *TECHNICAL DATA SHEET*

### CHAMÄLEON WATER/UV proof tape

<b>Article number:</b>	<b>48261, 48263</b>
<b>Intended use:</b>	Professional masking for high temperature water base spray painting in Automotive refinishing industry
<b>Technical characteristics:</b>	
<b>Heat resistant::</b>	110°C / 30min, 90°C / 60 min
<b>Wides:</b>	18mm*50m, 36mm*50m,
<b><u>Film properties:</u></b>	
<b>Type of Film:</b>	Saturated crepe paper
<b>Film Thickness:</b>	130 µm
<b>MD tensile strength:</b>	42 N/cm
<b>Elongation at Break MD:</b>	Min 8 %
<b><u>Adhesive properties:</u></b>	
<b>Type of Adhesive:</b>	Solvent-borne, rubber resin
<b>Colour:</b>	Yellow
<b>Adhesion to steel plate:</b>	2.3 N/cm
<b>Prior to use:</b>	Carefully check that the contact surfaces are totally dry and clean from oil, grease and dust.
<b>Storage conditions:</b>	around 21 °C and 50% relative humidity.

### **Product Description**

Premium yellow, high temperature masking tape characterized by a water-proof crepe paper backing and a solvent borne rubber resin adhesive. Superb resistance to moisture, water- and solvent based paints, and to high temperatures. Designed for wet sanding & spray-painting with most common paints and lacquers. The special colour improves visibility during spray-painting and helps to easily remove all the tape. Temperature resistance up to 90°C/194°F for 60 min. Suitable for short- term outdoor masking operation with clean removal within 3 days.



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## Product Characteristics

High adhesion

Excellent holding power

Specifically designed to resist moisture and most common water based paints

Clean removal after drying cycle at 90°C/194°F (max. 1 hour) or 110°C/230°F (max. 30 min)

Excellent adhesion on painted metal, rubber and glass

Very easy to apply, sticks instantly

## Main Features

Professional masking tape for water based spray painting and high temperature force drying in the professional refinishing industry.

In- and outdoor (short-term) professional masking and painting operations.

*For additional information not included in the Technical Data Sheet, please contact the supplier:*

*e-mail: [info@chamaeleon-produktion.de](mailto:info@chamaeleon-produktion.de)*

*For safety information please download the SDS from our website:*

*[www.chamaeleon-produktion.de](http://www.chamaeleon-produktion.de)*

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