

# TECHNICAL INFORMATION

Issue Date: 10.01.2022r.



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## Product name: APP Red Masking Tape. APP No. from 070251 through 070255.

Self-adhesive lacquer masking tape APP Red Tape on impregnated, slightly creased paper carrier with adhesive based on natural rubber and additives. It ensures perfect adhesion to the taped surface, easy and clean removal, high resistance to lacquers, primers and primers containing organic thinner as well as to water-thinned lacquers and moisture.

### Technical data

Unit weight	100 g/m <sup>2</sup>	ISO 536
Total thickness	130 μ	-
Available tape widths	18 mm, 24 mm, 30 mm, 36 mm, 48 mm	
Tape length per roll	45 m	
Adhesion to test sheet	2.3 N/cm	AFERA 5004/PSTC 131
Tensile strength	42 N/cm	AFERA 5004/PSTC 131
Elongation at break □	8%	AFERA 5004/PSTC 131
Load to breaking load	80 N/mm	-
High temperature resistance for 60 min	90°C	± 10 %
High temperature resistance for 30 min	110°C	± 10 %
Resistance to UV radiation	max 72 h natural exposure	
Color	red	

### Use

Suitable for use in automotive and industrial painting. Resistant to water-based and organic solvents, increased temperature, moisture and UV radiation for a short period.

### Substrate

All surfaces to which the masking tape is applied must be dust-free and degreased beforehand.

### Application

Suitable for indoor and short-term outdoor use. Self-adhesive masking tape should be used at 15-25°C. If the storage temperature is different, bring it to the indicated temperature before use.

The optimum peel-off temperature is 18-30°C.

#### Caution!

Some factors such as UV, ozone, salt water, chemicals can have an adverse effect on adhesive tapes.

The above information is based on currently available data and knowledge on the product and its use. The information does not purport to be a description of product in terms of its quality, suitability for use in some conditions, nor does it guarantee any particular features. User shall follow instructions provided on labels and MSDS. Producer is not responsible for consequences and work effects that were influenced with factors beyond his control.

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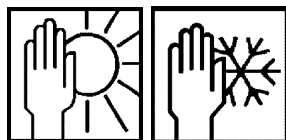
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## Application

The tape must not be stretched too taut during application, as the elasticity of the tape will cause it to return to its original length and the adhesive properties will be lost.

## Storage



Store in closed, original containers in a dry and well-ventilated place.

Should not be stored near sources of heat or high humidity, especially salt spray. It is recommended not to exceed relative humidity of 50%.

## Occupational health and safety regulations



For professional use only.

See text on product labels or Material Safety Data Sheet.

The user must comply with the health and safety regulations in force in the country concerned.

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