

PREMIUM MASKING TAPE

Masking tape • FSC®-certified 100 °C high-temperature crepe paper

Reference	RMP1850 / 3850 / 4850
Document	CARROSS-FT-RMP-EN-V01
Updated	10/2026
Use	Professional
Language	EN
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Intended use: Effectively protect sensitive areas during spray operations in automotive body repair, including during drying phases, with guaranteed heat resistance up to 100 °C.



CONSEIL TECH'TEAM

« It holds for 30 min at 100 °C and removes cleanly after drying, with both waterborne and solvent-borne paints. »

01 IDENTIFICATION AND USE

DESCRIPTION

High-temperature masking tape designed for professional automotive refinishing operations. Made of an FSC®-certified saturated crepe paper backing and a natural rubber adhesive, it provides superior adhesion to painted metal, rubber and glass during drying cycles up to 100 °C. It combines strong holding power with clean removal, as well as high mechanical strength and flexibility. It is suitable for multi-stage refinishing and short-term exterior masking for up to 3 days maximum.

SUITABLE SUBSTRATES

Painted substrates	Bare sheet metal	
Glass	Chrome	Plastics
Rubber		



PACK SIZES

RMP1850	18 mm
RMP3850	38 mm
RMP 4850	48 mm

02 APPLICATION PARAMETERS



TEMPERATURE RESISTANCE

100 °C 30 min



TOTAL THICKNESS

120 µm



EXTERIOR MASKING

3 days max.



STORAGE

15 – 25 °C RH max. 50 %

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03 SUBSTRATE PREPARATION

STEP	OPERATION	INSTRUCTION / GRIT / ASSOCIATED PRODUCT
1	Cleaning and degreasing	Remove dust from the areas surrounding the surfaces to be masked (bodywork, windows and rubber seals). Clean the area with a clean cloth soaked in degreaser (do not spray directly onto the substrate to avoid seepage into the seals), then wipe immediately with a second clean, dry cloth to remove all residues.
2	Dry substrate at room temperature	Make sure the surface is perfectly dry, free of any trace of moisture or condensation, and at room temperature before applying the tape.
3	Application and burnishing	Apply the tape without stretching it excessively around curves (to prevent it from shrinking under the heat of the booth). Press firmly with your fingers along the entire length of the edges to activate the adhesive and ensure a sharp paint line with no seepage.

04 DRYING, FINISHING AND RECOATING

RECOATABILITY

Compatible with waterborne and solvent-borne paints.

05 TECHNICAL DATA AND STORAGE

 PROPERTIES & VOC	
Appearance / colour	Yellow
Adhesive	Natural rubber
Backing	Saturated crepe paper, FSC® certified
Total basis weight	95 g/m ² (ISO 536)
Total thickness	120 µm
Tensile strength (machine direction)	38 N/cm (AFERA 5004 / PSTC 131)
Elongation at break (machine direction)	9 % (AFERA 5004 / PSTC 131)
Adhesion to steel plate	1.8 N/cm (AFERA 5001 / PSTC 101)
Temperature resistance	100 °C (30 min)
Note	Typical values, laboratory averages

 STORAGE & PACKAGING	
Storage	Dry room, away from direct sunlight, between 15 °C and 25 °C, relative humidity max. 50 %
Shelf life	Rolls: 12 months (in their original packaging and provided the storage conditions are observed)



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06 HEALTH, SAFETY AND INFORMATION

Safety information

Always read the **Safety Data Sheet** before use. Follow the precautions for use shown on the packaging. For professional use only!

Technical note

Do not exceed 100 °C (30 min) during drying.
Exterior masking limited to 3 days maximum.
Observe the storage conditions to ensure performance.

Please consult the Safety Data Sheet before any use of this product and strictly follow the precautions for use indicated on the packaging. This product is intended exclusively for professional use. The information contained in this document has been carefully selected and compiled by our teams, on the basis of the best knowledge available to us at the date of publication. This information is provided for guidance only, and we cannot guarantee its accuracy, precision or completeness. It is the responsibility of each user to ensure that it is relevant and suitable for the intended use. All intellectual property rights relating to this information, including patents, registered trademarks and copyrights, are fully protected and all rights are reserved. The indications given in the Safety Data Sheets and the risk statements shown on the labels must be strictly observed. We reserve the right to modify and/or delete all or part of this information, at our sole discretion and without prior notice, with no obligation to update it. All the provisions set out in this clause shall apply to any subsequent modification or revision.