



Technical Data Sheet

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MASKING PAPER

Grammage 40 g/m²:

30 cm x 280 m	P/N:	39300 (300000056)
60 cm x 280 m	P/N:	39301 (300000057)
90 cm x 280 m	P/N:	39302 (300000058)
120 cm x 280 m	P/N:	39303 (300000059)

Grammage 45 g/m²:

30 cm x 280 m	P/N:	39310 (300003595)
60 cm x 280 m	P/N:	39311 (300000060)
90 cm x 280 m	P/N:	39312 (300000061)
120 cm x 280 m	P/N:	39313 (300000062)

Grammage 50 g/m²:

90 cm x 20 m	P/N:	90671 (300008224)
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Product overview:

The masking paper is available in grammage options of 40, 45, and 50 g/m² and several width options, depending on the complexity of the painting works. The product protects masked surfaces from overspray. The paper is double-sided where the outer side does not absorb coating products. The product has a uniform density and leaves no lint or dust, which helps to eliminate the risk of coating rework. The product is intended for processing with waterborne and solvent-based coating products.

Characteristics:

- Excellent surface protection;
- Effectively stops spray coating particles;
- Strong;
- Made of recyclable material, environmentally friendly, and biodegradable;
- Compatible with the Novol masking film and paper rack P/N 39953, 39954, and 39955.

Technical data:

	Value			Test method
Grammage:	40 g/m ²	45 g/m ²	50 g/m ²	PN-ISO 536
Max. grammage tolerance:	±2 g/m ²	±2 g/m ²	±2 g/m ²	PN-ISO 536
Lengthwise tensile strength (MD) [kN/m]:	4.32 (min. 3.53)	4.85 (min. 3.97)		PN-EN-ISO-1924-2
Lateral tensile strength (CD) [kN/m]:	1.76 (min. 1.57)	1.99 (min. 1.76)		PN-EN-ISO-1924-2
Lengthwise tear strength (MD) [mN]:	285 (min. 230)	320 (min. 270)		PN-EN-21974
Lateral tear strength (CD) [mN]:	360 (min. 300)	410 (min. 360)		PN-EN-21974
Burst strength [kPa]:	210 (min. 170)	240 (min. 190)		PN-EN-ISO-2758
Water absorbtion, Cobb60 [g/m ²]	max. 30			PN-ISO-535

Shelf life; storage and application requirements:

The masking paper in a roll will perform best for 24 months from the production date. Store in a cool, well-ventilated room.

Notice:

The effectiveness of our systems results from laboratory research and many years of experience. The data contained herein meets the current knowledge about our products and their application potential. We ensure high quality, provided the user follows the instructions and the work is performed in accordance with good workmanship. It is necessary to perform a test application of the product due to its potentially different reaction with different materials. We may not be held liable for defects if the final results were affected by factors beyond our control. NOVOL reserves the right to improve the product and modify the technical requirements, which may entail modification of the specification. This product is not hazardous if used as intended.

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