



Matt White Paper with Removable Adhesive for Laser Printing

PRODUCT CODE: RLMR

FACE MATERIAL

Description Uncoated woodfree paper guaranteed for laser printing

Applications Suitable for laser, and inkjet printing and photocopying machines

Properties	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	70	± 4%
Thickness	ISO 534	µm	90	± 5
Brightness ISO	ISO 2470-2	%	103	± 2
Whiteness CIE	ISO 11475	%	143	± 5
Opacity	ISO 2471	%	91	-2
Tensile Strength MD/CD	ISO 1924-2	kN/m	≥ 3.2/ ≥ 1.9	

ADHESIVE

Description Acrylic removable adhesive with clean removability from various surfaces – recommended trialling for a new surface

Shelf Life From the date of manufacture 2 years in 20°C and RH 50%

Properties	Norm	Units	Value	Tolerance
Adhesion (Peel stainless steel 1 week)	FTM 1	N/25mm	1,7	1-2,9
Shear (1kg, in ² /glass)	FTM 8	min	120	≥ 60
Tack (Quick Stick stainless steel)	FTM 9	N	1,2	0,7 – 1,7
Minimum labelling temperature		°C	+5	
Minimum service temperature		°C	-20	
Maximum service temperature		°C	+80	

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BACKING LINER

Description White liner guaranteed for laser printing

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	55	52,5 – 57,5
Thickness	ISO 534	µm	56	52 - 60
Tensile strength MD/CD	ISO 1924-2	kN/m	≥3,8 / ≥1,6	

Certificates

Product approvals and usage certificates

FACE MATERIAL

Electric and electronic equipment (RoHS)

Toy safety European directive 2009/48/CE

Contact with foodstuff (BfR XXXVI) – Facestock and Liners (paper)

Packaging and packaging waste Directive 94/62/CE

ADHESIVE

Packaging and packaging waste Directive 94/62/CE

EN 71-3 Toy Safety

EN 71-9 Toy Safety

Direct contact with foodstuffs (ISEGA) – Adhesives

BACKING LINER

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EN 71-3 Toy Safety

EN 71-9 Toy Safety

Electric and electronic equipment (RoHS)

-Values are subject to change without notice. Last updated 02/02/2016

-The technical information that appears in this document reflects our knowledge and experience but should only be considered as a general guideline.

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TECHNICAL SPECIFICATIONS

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