Laser / CG-349 / KL74

Facestock

Laser

Description Uncoated woodfree paper guaranteed for laser printing

Applications Suitable for laser, and inkjet printing and photocopying machines.

Printing techniques Suitable for printing on flexo (all types), letterpress (conventional and UV), conventional offset, offset UV, screen printing, hot stamping, laser.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	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

CG349

Description Permanent adhesive with high adhesion on frozen surfaces. For labelling frozen and cold surfaces at very low temperature. Not recommended for frosted surfaces.

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

Adhesion (Peel 180° 20'/stainless steel)FTM 1N/25mm13,7 \geq 10,3Tack (Quick Stick stainless steel)FTM 9N10,8 \geq 7,8Shear (1kg, in²/glass)FTM 8min35 \geq 20Minimum labelling temperature°C-35 \sim Minimum service temperature°C-40 \sim	Property	Norm	Units	Value	Tolerance
Shear (1kg, in²/glass)FTM 8min35≥ 20Minimum labelling temperature°C-35	Adhesion (Peel 180º 20'/stainless steel)	FTM 1	N/25mm	13,7	≥ 10,3
Minimum labelling temperature °C -35	Tack (Quick Stick stainless steel)	FTM 9	Ν	10,8	≥ 7,8
	Shear (1kg, in²/glass)	FTM 8	min	35	≥ 20
Minimum service temperature °C -40	Minimum labelling temperature		°C	-35	
	Minimum service temperature		°C	-40	
Maximum service temperature. °C +60	Maximum service temperature.		°C	+60	

Liner

Kraft Laser 74

Description White liner guaranteed for laser printing. For the conversion of reels to sheets.

Color White

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	74	71 - 77
Thickness	ISO 534	μ	79	74 - 84
Tensile strength MD/CD	ISO 1924-2	kN/m	≥ 3,8 / ≥ 2,1	

Values are subject to change without notice. Last updated 01/01/2025.

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

Our self-adhesive mill is certified to the strictest environmental standards ISO 14001 and EMAS and has successfully completed audits for ISO 50001, ISO 9001 and ISO 45001 certification. Adestor paper products are available with PEFC and FSC® C011032 chain of custody certificates upon request.