

Gloss 150 / A251 / WK130

Facestock

Gloss 150

Description High substance gloss coated woodfre paper.

Applications For automatic labelling of meal trays thanks to its extra substance.

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

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	150	± 4%
Thickness	ISO 534	µm	110	± 4%
Bekk smoothness	ISO 5627	s	1100	± 40%
Brightness ISO	ISO 2470-2	%	95,2	± 2
Whiteness CIE	ISO 11475	%	119	± 3
Paper gloss 20°	ISO 8254-1	%	73	± 5
Opacity	ISO 2471	%	96.5	-2

Adhesive

A251

Description General use acrylic permanent adhesive including smooth and slightly rough or curved surfaces.

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

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180° 20'/stainless steel)	FTM 1	N/25mm	15,4	≥ 7,8
Tack (Quick Stick stainless steel)	FTM 9	N	10,3	≥ 7,8
Shear (1kg, in ² /glass)	FTM 8	min	100	≥ 60
Minimum labelling temperature		°C	+5	
Minimum service temperature		°C	-20	
Maximum service temperature.		°C	+80	

Liner

Kraft White 130

Description One-side coated white liner with high stiffness and stability. Available in split and solid back.

Color White

Applications Specially indicated for filmic applications.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	130	124,8 - 135,2
Thickness	ISO 534	µm	134	124 - 144
Tensile strength MD/CD	ISO 1924-2	kN/m	≥6,7 / ≥4,3	

* Values are subject to change without notice. Last updated 1/1/2024.

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

TECHNICAL SPECIFICATIONS

*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.*