# Gloss 150 / PC491 / WK90

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.

Norm	Units	Value	Tolerance
ISO 536	g/m²	150	± 4%
ISO 534	μm	110	± 4%
ISO 5627	S	1100	± 40%
ISO 2470-2	%	95,2	± 2
ISO 11475	%	119	± 3
ISO 8254-1	%	73	± 5
ISO 2471	%	96.5	-2
	ISO 536 ISO 534 ISO 5627 ISO 2470-2 ISO 11475 ISO 8254-1	ISO 536 g/m²   ISO 534 μm   ISO 5627 s   ISO 2470-2 %   ISO 11475 %   ISO 8254-1 %	ISO 536 g/m² 150   ISO 534 μm 110   ISO 5627 s 1100   ISO 2470-2 % 95,2   ISO 11475 % 119   ISO 8254-1 % 73

### Adhesive

## PC491

Description Acrylic semipermanent adhesive with high cohesion and medium adhesion and tack that permits repositioning upon application. Especially designed for stickers (promotions, collections, games). Shelf life From the date of manufacture 2 years in +20°C and RH 50%.

Property	Norm	Units	Value	Tolerance
Adhesion (Peel 180º 20'/stainless steel)	FTM 1	N/25mm	9,1	≥ 7,4
Tack (Quick Stick stainless steel)	FTM 9	Ν	4,7	≥ 3,2
Shear (1kg, in²/glass)	FTM 8	min	50	≥ 30
Minimum labelling temperature		°C	+5	
Minimum service temperature		°C	-20	
Maximum service temperature.		°C	+80	

#### Liner

#### Kraft White 90

Description One-side coated white liner: good stiffness and high dimensional stability for varying temperatures. Available in solid and split back.

Color White

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	90	± 4%
Thickness	ISO 534	μm	90	± 4
Tensile strength MD/CD	ISO 1924-2	kN/m	5,2/2,6	-0,6/-0,3

· Values are subject to change without notice. Last updated 01/01/2024.

\* 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.

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