

# Vellum / A251 / PET23

Facestock

## Vellum

*Description* Calendered uncoated woodfree paper.

*Color* White

*Finish* Matt

*Applications* Ideal for all types of applications: variable label information (barcodes, expiry date, price, weight etc.)

*Printing techniques* Suitable for printing on flexo (all types), conventional offset, offset UV, Dry toner, thermal transfer.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m <sup>2</sup>	68	± 5
Thickness	ISO 534	µm	65	± 2
Whiteness CIE	ISO 11475	%	152	± 5
Opacity	ISO 2471	%	86	-2
Tensile strength MD/CD	ISO 1924-2	kN/m	4 / 2	-1

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 <sup>2</sup> /glass)	FTM 8	min	100	≥ 60
Minimum labelling temperature		°C	+5	
Minimum service temperature		°C	-20	
Maximum service temperature.		°C	+80	

Liner

## PET 23

*Description* Clear glossy polyester film of 23 microns.

*Color* Clear

*Applications* For high-speed labelling machines. Specially designed for the food and beverage industry (wine and spirits) and for cosmetic and house care products.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m <sup>2</sup>	32	
Thickness	ISO 534	µm	23	

• 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.