

PE Transparente 100µm / A251 / WG80

Facestock

PE Gloss Clear TC100

Description Clear gloss top-coated polyethylene. High resistance to water, chemicals and UV light.

Color	Clear
COIDI	Clear

Finish Gloss

Applications For labelling cosmetics, toiletries: suitable for squeezable containers. Can also be used for outdoor applications.

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

Norm	Units	Value	Tolerance
DIN 53352	g/m²	94	± 8
DIN 53370	μm	100	± 8
DIN 67530	%	> 80	
ISO 527	MPa	17-23/18.5-21.5	
DIN 53364	dina/cm	≥ 38	
ASTM D 1204	%	-3	± 3
ASTM D 1204	%	- 2	± 2
	DIN 53352 DIN 53370 DIN 67530 ISO 527 DIN 53364 ASTM D 1204	DIN 53352 g/m² DIN 53370 μm DIN 67530 % ISO 527 MPa DIN 53364 dina/cm ASTM D 1204 %	DIN 53352 g/m² 94 DIN 53370 µm 100 DIN 67530 % > 80 ISO 527 MPa 17-23/18.5-21.5 DIN 53364 dina/cm ≥ 38 ASTM D 1204 % -3

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 180º 20'/stainless steel)	FTM 1	N/25mm	15,4	≥ 7,8
Tack (Quick Stick stainless steel)	FTM 9	Ν	10,3	≥ 7,8
Shear (1kg, in²/glass)	FTM 8	min	100	≥ 60
Minimum labelling temperature		°C	+5	
Minimum service temperature		°C	-20	
Maximum service temperature.		°C	+80	

Liner

Glassine White 80

Super-calendared translucent glassine paper especially designed for automatic labelling Description applications and photocell dispensing systems. This liner provides good tear resistance and smooth and regular thickness. Color White

Applications For those applications where extra thickness of the backing paper is required such as wine labelling and filmic applications.

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Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m²	80	77-83
Thickness	ISO 534	μm	68	64-72

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.

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.