

PE White 100µm

Facestock

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

Color White

Finish Gloss

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

Printing techniques Suitable for printing on hot stamping, thermal transfer, UV screenprinting, UV letterpress.

Property	Norm	Units	Value	Tolerance
Substance	ISO 536	g/m ²	100	± 8 %
Thickness	ISO 534-80	µm	100	± 8
Gloss 60°	DIN 67530	%	> 69	
Optical opacity			≥ 80	
Tensile strength MD	ASTM D882	MPa	> 18	
Tensile strength CD	ASTM D882	MPa	> 12	
Carga rotura L/T			16-22/17.5-23.5	
Surface tension			≥ 38	
Dimensional stability 100°C 10min MD			-3	± 3
Dimensional stability 100°C 10min CD			-2	± 2

• 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.