

# PE White 100µm

Facestock

## PE White 100µm

*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 <sup>2</sup>	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 01/01/2023.

- 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.