

PE Gloss Clear TC100

Facestock

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

Color Clear

Finish Gloss

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

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

Property	Norm	Units	Value	Tolerance
Substance	DIN 53352	g/m ²	94	± 8
Thickness	DIN 53370	µm	100	± 8
Gloss 60°	DIN 67530	%	> 80	
Carga rotura L/T	ISO 527	MPa	17-23/18.5-21.5	
Surface tension	DIN 53364	dina/cm	≥ 38	
Dimensional stability 100°C 10min MD	ASTM D 1204	%	-3	± 3
Dimensional stability 100°C 10min CD	ASTM D 1204	%	- 2	± 2

- 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.