



Polyethylene

Construction	LDPE Film	Thickness	100 µm	Color	colorless
Quality	16000				

Physical Property *		Dimension	Target	LSL	USL	Method
Thickness		µm	100.0	90.0	110.0	DIN ISO 4593
Basis weight		g/m ²	92.4	83.2	101.6	DIN EN ISO 536
Tensile strength	md	N/mm ²		≥ 15		DIN EN ISO 527-3
Elongation at break	md	%		≥ 200		DIN EN ISO 527-3
Tensile strength	cd	N/mm ²		≥ 10		DIN EN ISO 527-3
Elongation at break	cd	%		≥ 400		DIN EN ISO 527-3

* The given physical properties are measured during in-process control and refer to the properties of the base film. The properties of the final product (after individual adaptation to the specifications agreed with you) may differ.

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