

Technical Informations

Co-extruded, biaxially oriented, slippery and non-sealable polypropylene film pretreated with corona, with a matte coating on the surface, designed for finishing high quality printing products using commercial laminating adhesives.

Prior to each and any treatment or processing of the film, the customer is obliged to perform pre-tests under original production conditions in accordance with the form sheet Test and Processing Recommendations. Damages resulting from the fact that the Customer did not or not properly carry out such mandatory pre-tests shall be borne by the Customer.

Properties	Test Method/Standard	Value	Unit
Thickness	DIN EN ISO 534	20	μm
Substance/Grammage	ISO 536	18,4	g/m ²
Yield	DIN 53375	54,34	m ² /kg
Tensile Strength at Break MD	ASTM D882	94,9	N/mm ²
Tensile Strength at Break TD	ASTM D882	174,8	N/mm ²
Elongation at Break MD	ASTM D882	211	%
Elongation at Break TD	ASTM D882	71	%
Gloss Angle of Incidence/ Observation 60°/60°	ASTM D2457	8-10	GU
Haze	ASTM D1003	88,3	%
Surface Tension	DIN 55660-2	44	mN/m

Explanation of Abbreviations:

MD = Main Direction

TD = Transverse Direction

DIN = Deutsche Industrie Norm [German Industry Norm]

GU = Gloss Units

DIN EN ISO = German, European and International Standard

ASTM = American Standard Test Method