BOPET FILMS

Polinas

Description :

PKRD is one side matte, other side is chemically treated BOPET film.

Features and applications :

- One side is chemically treated
- Excellent machineability
- Good dimentional stability
- Superior ink adhesion with different inks and coating materials

Available Gauge (s) (µm): 12

PKRD needs to be stocked in a close warehouse and preserved from the light. Polinas will not acceptany responsibility for material older than 1 year from the delivery

Properties	Unit		Technical Values	Test Metod
Thickness	μm		12	ASTM D 2673
Yield	m2/kg		59,9	ASTM D 2673
Haze	%		45	ASTM D 1003
Dimensional Stability	%	MD	1,5	ASTM D 1204
	%	TD	1	
Tensile Strength at Break	kg/mm2	MD	22	ASTM D 882
	kg/mm2	TD	25	
Elongation	%	MD	130	ASTM D 882
	%	TD	110	
COF		BB	=< 0,5	ASTM D 1894
OTR (23C, 0%RH)	cm3/m2/24h	ו	110	ASTM D 3985
WVTR (38C, 90%RH)	gr/m2/24h		50	ASTM F 1249

One side is matte

* Excellent stiffness

* Excellent matte finish surface

F: Front - B: Back

This film complies with the EC and FDA food contact regulations. Detailed documentation is available on your request.

All the information contained in this datasheet is supplied at the best of our knowledge and must not be construed as a guarantee. Since the circumstances and processes used in the application of our product are beyond our control, our guarantee remains within the limits of the generic conditions of supply of the product itself. Business Development and Customer Solutions Department is available to supply upon request all the updated recommendations relevant to the best converting and processing techniques for the product. Also, different film thicknesses and properties are available upon request.



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