



ZOi PET Coated 1 side PVDC

Description

Transparent BOPET film, coated PVDC on corona treated side only. PVDC coating side is heat-sealable, printable.

Properties

1. Excellent moisture, oxygen, and aroma barrier.
2. Printable on both sides.
3. PVDC coating is heat sealable.
4. Excellent dimensional stability.

PROPERTIES		Test conditions	UNIT	TYPICAL VALUE	
				T01-14	T01-25
Unit weight		ZOi E252	g/m ²	20.15	35.5
			lb/ream	12	20.9
Yield			m ² /kg	49.6	28.2
			in ² /lb	34900	19850
Thickness		ZOi D374	µm	14	25
			mil	0.54	1.0
Coat side				One side	
Haze		ZOi D1003	%	4.0	
Surface tension	PVDC coat side	ZOi D5946	Dyne/cm	40	
C.O.F	Non-coat/Non-coat	ZOi1894		0.4	
	Non-coat/coat side			0.35	
	Coat/coat side			0.3	
WVTR		ZOi F1249	g/m ² .24h	7	
			g/100in ² .24h	0.45	
OTR		ZOi D3985	ml/m ² .24h.atm	10	
			ml/100in ² .24h.atm	0.65	
HEAT SEAL STRENGTH		347 °F,0.25Mpa,0.5s	N/15mm	1.0	
			g/in	173	

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