






White EVOH Surface Print Web

Key Attributes:

-  Excellent Stiffness
-  Very Good Moisture & Oxygen Barriers
-  Low SIT & Excellent Heat Seal Strength

Sustainable Attributes:

-  Meets How2Recycle Guidelines for
-  Store Drop-Off Recycling

Typical End Uses: This film has been designed as a stand-alone, surface print web for Store Drop-Off Recycling/ALL-PE applications requiring excellent moisture & oxygen barriers, stiffness, and sealing performance.

Attribute	Typical Value	Units	ASTM Test Method
Gauge	4.50	mil	
Yield @ 1 mil	28,500	in ² / lb	
Optical Density	0.40		D-7305
Gloss 45°	40	%	D-2457
Tensile	MD 2,950	psi	D-882
	TD 2,900		
Elongation	MD 650	%	D-882
	TD 775		
Secant Modulus	MD 84,900	psi	D-882
	TD 85,200		
Tear	MD 1,400	g	D-1922
	TD 225		
Dart Impact	350	g	D-1709 (method A)
O2 TR	0.06	cc/100 in ² /24hr (0% RH, 23°C)	D-1434
MVTR	0.10	g/100in ² /24hr (90% RH, 100°F)	F-1249

Creation Date:

12/02/2019

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