






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		29,320	in ² / lb	
Haze		50	%	D-1003
Gloss 45°		45	%	D-2457
Tensile	MD	2,650	psi	D-882
	TD	2,700		
Elongation	MD	475	%	D-882
	TD	800		
Secant Modulus	MD	84,450	psi	D-882
	TD	83,550		
Tear	MD	1450	g	D-1922
	TD	200		
Dart Impact		350	g	D-1709 (method A)
O2 TR		0.04	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:

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