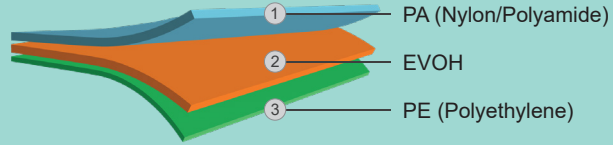




High Barrier Easy Peel Thermoforming Film

6 Mil - 150 Micron
Transparent



PROPERTIES	TEST METHOD	UNIT	VALUE	NOTE
GSM	DIN 53362	g/m ²	154.6	
Yield	ASTM D 4321	in ² /lb	4550.61	
Elongation	ASTM D 882	%	MD	> 300
			TD	> 300
Tensile Strength	ASTM D 882	N/mm ²	MD	> 24.52
			MD	> 22.56
COF	ASTM D 1894	Kinetic (Inner/Metal)	0.10 - 0.30	
Surface Tension	ASTM D 2578	dynes/cm	≥ 42	
Dart Impact Strength	ASTM D 1709	gf	≥ 280	@ 1.52 Meter Height
Film Width	ASTM D 5947	inch	As per PO	+0.1, -1
THERMAL PROPERTIES				
Seal Strength	ASTM F 88	N/inch	≤ 7.85	125°C, 1.8 second dwell time
BARRIER PROPERTIES				
OTR	ASTM D 3985	cc/100in ² /day	< 0.10	1% RH & 23°C
WVTR	ASTM F 1249	g/100in ² /day	< 0.34	90% RH & 38°C

* MD = Machine Direction, * TD = Transverse Direction

Storage & Handling: Needs to be stocked in a closed warehouse & should not be exposed to direct sun light or light sources. Avoid extreme of humidity and heat. It is recommended to store below 40°C in dry places in original packing.

Food Contact: Complies with EC (EU 202/2014 & EU 10/2011) and FDA (21 CFR § 175.105 & 21 CFR § 175.300) regulations on packaging for direct contact with foodstuffs. Specific document and MSDS are available on request.

Disclaimer: The information given above is to the best of our knowledge and experience. Some of the properties can be changed as a result of suppliers' efforts to improve upon the quality or production efficiency of the subject. The information is believed to be true and accurate and is not intended to violate any statutory condition or right of a third party. StockPKG makes no warranty, express or implied, as to the fitness of the product for any specific use or purpose. The above data is purely for readers' consideration, investigation and verification and should be read in conjunction with the conditions for sale or contract.