

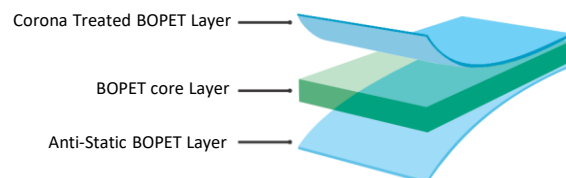
PETPAK 422S

Transparent Anti-Static BOPET Film

- Features:
- High clarity and gloss
 - Superior mechanical strength
 - Excellent machinability for high speed packaging
 - Improved anti-static property
 - Excellent cutting characteristics on roll-fed labeling machines

Eco Friendly

- Application:
- Anti-static coated transparent film specially developed for roll-fed high speed wrap around labelling operations.
 - As a wrap around label for PET bottle you can have recyclable mono structure product.



Specification	Test Method	Unit	Test Direction	23μ
Yield	ASTM D4321	m ² /Kg	-	31.1
Wetting Tension	ASTM D2578	Dyne/cm	Corona Side	≥ 54
			Anti-Static Side	≥ 46
Tensile Strength	ASTM D882	N/mm ²	MD	180
			TD	190
Elongation at Break	ASTM D882	%	MD	130
			TD	120
Thermal Shrinkage (150 °C, 30 min)	ASTM D1204	%	MD	2
			TD	1
Haze	ASTM D1003	%	-	3.5
Gloss	ASTM D2457	%	Corona Side	130
Dynamic C.O.F	ASTM D1894	-	-	0.5
WVTR (38° C , 90% RH)	ASTM F 1249	g/m ² /day	-	30
OTR (23° C , 0% RH)	ASTM D 3985	cc/m ² /day	-	80

MD: Machine direction, TD: Transverse direction

Storage and Handling : PETPAK need to be stored in a closed place and should be prevented to expose to direct sunlight or light sources. It is recommended to store at conditions not exceeding 35 °C and in relative humidity less than 60%.

Food Contact : This film complies with the EU and FDA regulations. Specific documents are available upon request.

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