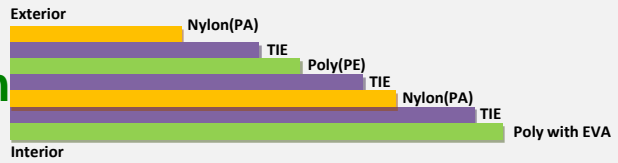


SPECIFICATION

GreenEmb-85 PA/PE Co-Extrusion Film 85microns/3.35Mil



	Test Method	Typical Value	Unit	Typical Value	Unit
Weight	ASTM D882	84	g/m ²	8370	in ² /lb
Elongation/MD	ASTM D882	400	%	400	%
Elongation/TD	ASTM D882	380	%	380	%
Tensile strength/MD	ASTM D882	27	Mpa	3916	PSI
Tensile strength/TD	ASTM D882	25	Mpa	3626	PSI
Haze	ASTMD1003	12	%	12	%
COF	ASTMD1894	0.2		0.2	
O2TR	ASTMD3985	40	cm ³ /m ² .d.bar @65%RH&23	2.58	cc/100in ² .d.bar @65%RH&23 °C
WVTR	ASTMD1249	8	g/m ² .d	0.516	g/100in ² .d
Sealing strength	ASTMD2029	23	N/15mm	8.76	1bf/in

Product feature

Suitable for packing product with high performance requirements, e.g. freezable, retort,wet pet food.

Easy tear with v-cut or laser scoring ,can incorporate re-closable zipper

Effective transparency; Stylish gloss

Excellent properties on gas barrier, moisture proof

Highly suitable for Shaped pouch application

Excellent Properties on Vacuumize

Application

- **Long term storage of dry foods:** Nuts, cereals, cheese, smoked fish, crisps, cured meats.
- **Short term storage of fresh foods:** Vegetables, meats,liquid i.e. soups.
- **Frozen foods:** Vacuum pouches prevent freezer burn by shielding food from exposure to the cold, dry air.

Certifications

This production has got the certification of ISO9001,ISO14001,SGS,FDA,CFIA,QS etc. All resins meet the FDA requirement