



PA/PE 11 Layers Co-Extrusion Film 100 Micron/4Mil

Subject	Test Method	Typical Value	Unit	Typical Value	Unit
Thickness	GB/T 6672-2001	100	micron	4	mil
Elongation/MD	ASTM D882	600	%	600	%
Elongation/TD	ASTM D882	610	%	610	%
Tensile strength/MD	ASTM D882	33	Mpa	4786	PSI
Tensile strength/TD	ASTM D882	31	Mpa	4496	PSI
COF	ASTMD1894	0.2		0.2	
O2TR	ASTMD3985	36	cm ³ /m ² .d.bar@65%RH&23°C	2.32	cc/100in ² .d.bar@65%RH&23
WVTR	ASTMD1249	5.8	g/m ² .d	0.37	g/100in ² .d
Sealing strength	ASTMD2029	28	N/15mm	10.66	lbf/in
Haze	ASTND1003	15	%	15	%

Product Feature

PA / PE coextrusion film is a product made by 11 layer coextrusion blowing equipment, which has strong tensile property and toughness, and is widely used in various fields, such as bag making, automobile interior film, grain film, etc.

Material

All resins meet the FDA requirement.

- **Nylon:** BASF or DSM import from Germany, quality approved by Europe.
- **Bonding-resin:** Dupont import from USA, quality approved by North American.
- **LDPE or LLDPE:** DOW or Exxonmobil import from USA, quality approved by North American.

Application

- ★ Electronic components / precision instruments
- ★ Fragile items such as red wine bottles, jams, etc.
- ★ Fruit
- ★ Toner cartridge/ink cartridge

Certifications

This production has got the certification of ISO9001, ISO14001, SGS, FDA, QS, BPA free etc.

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