



Anhui Hengchang New Material Co., Ltd

PA/PE 11 Layers Co-Extrusion Film 110 Micron/4.3Mil



Subject	Test Method	Typical Value	Unit	Typical Value	Unit
Thickness	GB/T 6672-2001	110	micron	4.3	mil
Elongation/MD	ASTM D882	620	%	620	%
Elongation/TD	ASTM D882	610	%	610	%
Tensile strength/MD	ASTM D882	32	Mpa	4641	PSI
Tensile strength/TD	ASTM D882	34	Mpa	4931	PSI
COF	ASTMD1894	0.2		0.2	
O2TR	ASTMD3985	35	cm ³ /m ² .d.bar@65%RH&23°C	2.26	cc/100in ² .d.bar@65%RH&23
WVTR	ASTMD1249	5.5	g/m ² .d	0.35	g/100in ² .d
Sealing strength	ASTMD2029	30	N/15mm	11.42	lbf/in
Haze	ASTND1003	17	%	17	%

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.

Web Site: www.hcvacpack.com

Tel: +8613855773324

Address: NO. 888 Suling Road, the Circular Economy Park, Suzhou City, Anhui Province

Email: Sales@hc-business.com

Fax: +86-557-2285158