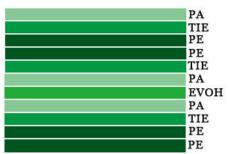


# PA/EVOH/PE 11 Layers Co-Extrusion Film 100 Micron/4Mil



Subject	Test Method	Typical Value	Unit	Typical Value	Unit
Thickness	GB/T 6672-2001	100	micron	4	
Elongation/MD	ASTM D882	490	%	490	%
Elongation/TD	ASTM D882	521	%	521	%
Tensile strength/MD	ASTM D882	28	Mpa	4061	PSI
Tensile strength/TD	ASTM D882	29	Mpa	4206	PSI
COF	ASTMD1894	0.2		0.2	
O2TR	ASTMD3985	≤5	cm <sup>3</sup> /m <sup>2</sup> .d.bar@65%RH&23°C	0.32	cc/100in <sup>2</sup> .d.bar@65%RH&23
WVTR	ASTMD1249	6	g/m².d	0.39	g/100in².d
Sealing strength	ASTMD2029	31	N/15mm	11.8	1bf/in
Haze	ASTND1003	18	%	18	%

#### **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.
- Bounding-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
 Email:Sales@hc-business.com

 Tel: +8613855773324
 Fax: +86-557-2285158

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