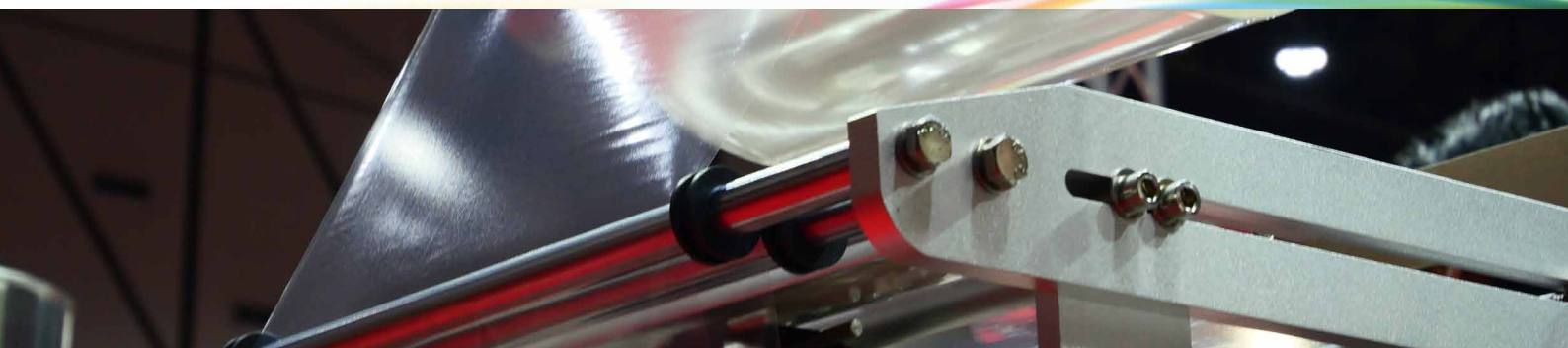




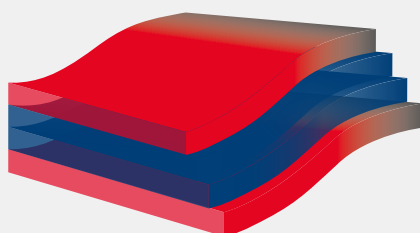
High performance cast PE sealant film with Exceed™ S PE







High performance sealant film - 4-layer film structure

Thickness: 50um

- Exceed™ S 9333
- Exceed™ 3518
- Exceed 3812
- ExxonMobil™ LDPE 105



New film structure with Exceed™ S and Exceed™ performance PE delivers

-  Outstanding toughness meanwhile higher stiffness
-  Easy processing
-  Excellent sealing performance
-  Good optical performance

| Polymer properties | Exceed S 9333 | Exceed 3518 | Exceed 3812 | ExxonMobil LDPE 105 | Test method* (based on) | Unit |
|-----------------------------|---------------|-------------|-------------|---------------------|--------------------------|-------------------|
| Melt Index (190 °C/2.16 kg) | 2.0 | 3.5 | 3.8 | 2.0 | ASTMD1238 | g/10 min |
| Density | 0.925 | 0.918 | 0.912 | 0.923 | ASTM D792 and ASTM D1505 | g/cm ³ |

* For detailed product information, please consult the individual grade data sheet, available on our website: www.exxonmobilchemical.com. Values given are typical and should not be interpreted as specifications. Data generated by or on behalf of ExxonMobil Chemical.

More activities at
Chinaplas 2023
(WeChat Scan):



**Creating Sustainable Solutions.
Together.**

For more information: exxonmobilchemical.com/pe

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4-layer PE co-extrusion cast Line

Guangdong Simcheng Plastics Machinery Co., Ltd

Machine model:

SC/CPE- Φ 90/ Φ 100/ Φ 100/ Φ 90-3000mm

Specifications:

- Die width: 3000 mm
- Max. output: 4500 ton/yr
- Max. extrusion: 650kg/h
- Max line speed: 180m/min

Extruders A/B/C/D

- A – Φ 90
- B – Φ 100
- C – Φ 100
- D – Φ 90

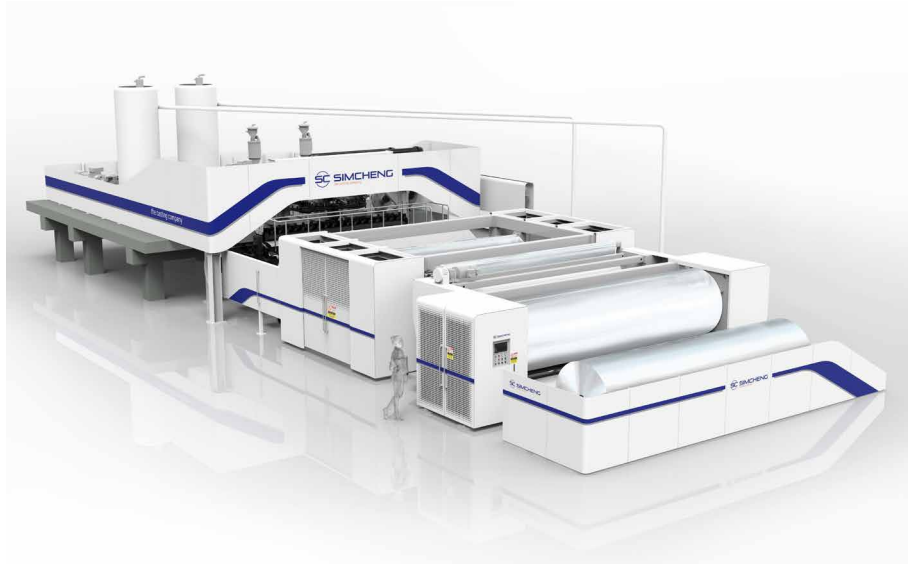
Die diameter: 300mm

Max film width: 2650mm

Film thickness: 0.03 – 0.12mm

Max. diameter of film roll: 1000mm

Laminated with substrates such as BOPA and PET film, with the characteristics of freeze - resistance and low temperature sealing, is applied in the packing bags for frozen foods such as dumplings, seafood, jelly bars etc.



Simcheng at Chinaplas 2023: 5P41

For more information:

www.simcheng.com