

# LAMINATION FILMS



#### TECHNICAL SUPPORT

We pride ourselves in providing high quality services and technical support to all customers.

## **CONTACT INFORMATION**

For more information on any of our products or services, please contact us at:

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# SCW-34P

### STANDARD THICKNESS - 3.4 MIL

**SCW-34P** is a foil based high barrier film lamination used as a lidding structure. This peelable lidding film is a 3-layer lamination consisting of LLDPE/FOIL/PET.

### **Key Features**

- Excellent moisture and oxygen barrier
- One side sealable
- Superior machinability
- Suitable for wet goods and liquids

| PROPERTIES                              | UNIT                        | TESTING<br>METHOD          | TYPICAL VALUES   |
|---|-----------------------------|----------------------------|------------------|
| MECHANICAL                              |                             |                            |                  |
| Tensile Strength MD TD                  | lb/in²                      | ASTM D882                  | 11,500<br>11,100 |
| PHYSICAL                                |                             |                            |                  |
| Yield                                   | in²/lb                      |                            | 7,200            |
| COF Sealant side<br>Heat resistant side |                             | ASTM D1894                 | 0.15<br>.40      |
| BARRIER                                 |                             |                            |                  |
| MVTR                                    | g/100 in <sup>2</sup> /day  | ASTM F1249<br>38°C, 100%RH | <0.001           |
| OTR                                     | cc/100 in <sup>2</sup> /day | ASTM D3985<br>23°C, 0%RH   | <0.001           |
| THERMAL                                 |                             |                            |                  |
| Vicat Softening<br>Temperature          | F                           | ASTM D1525                 | 220°             |

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