

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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WCW-39

STANDARD THICKNESS - 3.9 MIL

WCW-39 is a foil based high barrier film lamination. This white film is a 4-layer lamination consisting of PET/wLLDPE/Foil/LLDPE **Key Features**

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

| PROPERTIES | UNIT | TESTING METHOD | TYPICAL VALUES |
|--|-----------------------------|----------------------------|----------------|
| | | | |
| MECHANICAL Tensile Strength MD TD | lb/in ² | ASTM D882 | 7,200 6,700 |
| PHYSICAL | | | |
| Yield | in²/lb | | 6,200 |
| COF Sealant side Heat resistant side | | ASTM D1894 | 0.15 .40 |
| BARRIER | | | |
| MVTR | g/100 in²/day | ASTM F1249 38°C, 100%RH | <0.001 |
| OTR | cc/100 in ² /day | ASTM D3985 23°C, 0%RH | <0.001 |
| THERMAL | | | |
| Vicat Softening Temperature | F | ASTM D1525 | 220° |

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