

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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FPL-200HC

STANDARD THICKNESS - 2.0 MIL

FPL-200HC is a high barrier, high clarity, peelable lidding film. This lidding film gives excellent seal-peel performance on APET, CPET, PVC, PP and PS containers.

Key Features

- High oxygen barrier
- Suitable for food contact
- Great as lidding material for fresh or frozen foods
- Max sealing temperature: 338 - 347° F

| PROPERTIES | UNIT | TESTING METHOD | TYPICAL VALUES |
|---|-----------------------------|----------------------------|----------------|
| MECHANICAL | | | |
| Tensile Strength MD TD | lb/in ² | ASTM D882 | 9,300 8,900 |
| Elongation MD TD | % | ASTM D882 | 100 100 |
| PHYSICAL | | | |
| Yield | in ² /lb | | 12,000 |
| COF Sealant side Heat resistant side | | ASTM D1894 | <.40 0.5 |
| Haze | % | ASTM D1003 | 4-6 |
| BARRIER | | | |
| MVTR | g/100 in ² /day | ASTM F1249 38°C, 100%RH | 0.3 |
| OTR | cc/100 in ² /day | ASTM D3985 23°C, 0%RH | 0.6 |
| THERMAL | | | |
| Recommended Sealing Temperature | F | | 284-320° |

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