

esterpeel™

heat sealable lidding films

Esterpeel L

A strong polyester film for the packaging of frozen or chilled foods, giving a strong peel seal at low temperatures. Available either as a single ply or laminate film.

Properties

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|-------------------------|--|
| Seals to: | Itself, PS, PP, C-PET, HIPS, and HDPE |
| Gauge: | 25 micron single ply |
| Seal conditions: | Temp: 110°C - 160°C. Dwell 0.5 – 1.0 second Food may be heated or cooked in this film as long as the food temperature does not exceed 121°C. Will withstand freezing temperatures down to -40°C |
| Transmission: | Oxygen 75cm ³ /m ² /day, WVTR 20g/m ² /day |

Feature points

- Peel seal
- Stable under certain microwave cooking conditions (will not shrink back)
- Strips cleanly with no residue
- Also available in barrier version (L+)
- Single ply version may be supplied clear. Laminate may be clear, metallised, white or reverse printed in full colour by the half-tone flexographic process. Ink is sandwiched in the laminate structure to protect machinery and prevent food contamination
- Diverse film suitable for a variety of tray types

Notes

- While FFP takes every precaution to ensure that lidding films are suitable for the end use specified, the responsibility for the specific application lies with the packer
- Any contamination present may result in seal failure, therefore sealing flanges should be kept clean at all times
- Esterpeel L has been tested and complies with all current European Food Contact Regulations