

## Esterpeel PSEA

An exceptionally strong single ply polyester film for lidding ready meals and convenience foods with an anti-mist coating. May be supplied plain or printed, and is suitable for heating or cooking food in either microwave or conventional ovens.

### Properties

**Seals to:** A-PET, C-PET, itself, PVC, PVdC, PC, and co-extruded polyester coated board trays

**Gauge:** 25 micron (29.2 m<sup>2</sup>/kg)

**Seal conditions:** Temp: 140°C - 210°C. Dwell 0.5 – 1.0 second  
Food may be heated or cooked in this film at temperatures of up to 204°C  
Film softens above 218°C. Will withstand freezing temperatures down to -40°C

**Transmission:** Oxygen 75cm<sup>3</sup>/m<sup>2</sup>/day, WVTR 20g/m<sup>2</sup>/day

### Feature points

- Peel seal either hot or cold
- Anti-mist
- Dual Ovenable
- Frozen, chilled or ambient pack
- Single ply films

### 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 PSEA may be printed with inks conforming to SBPIM regulations for inks and varnishes for non-direct food contact. Ink coverage may be limited because of ink build-up
- Esterpeel PSEA has been tested and complies with all current European Food Contact Regulations including microwave and conventional oven