

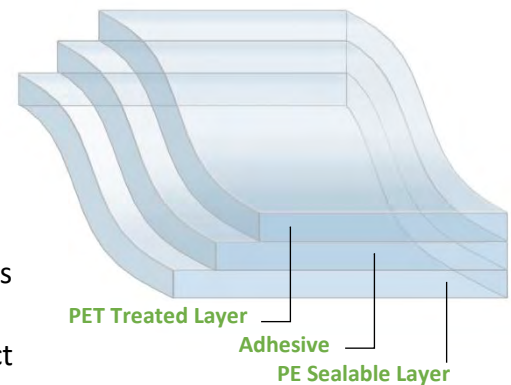
# HSL4200W

## Clear Heat Sealable LLDPE/PET Laminate Film

**HSL4200W** is a twin laminate film. The structure increases the gas and moisture barrier to enhance shelf life of the products packed. This material gives a strong weld seal and the laminate make up is LLDPE/PET giving excellent clarity and an excellent sealing strength on all types of sealing machines.

### Features

- One side heat sealable
- High Gloss and stiffness
- Exceptional clarity
- Excellent weld seal
- Exceptional machine ability on a wide range of machines
- Contains NO post-consumer recycled material
- Complies with and EU regulations for direct food contact



### Typical Applications

- Where high barriers are required; Flavour and aroma resistant
- Weld seal to PP and itself

Suitable for food and confectionary packaging or as a Lidding film and for packing Fresh, Cooked, Frozen or Refrigerated products, Horizontal & Vertical form fill and seal:

**Fin seal only not lap seal**

### Primary Markets

Fresh Fish • Meat • Bread • Snacks • Frozen Foods • Baked Goods • Fruit & Vegetable  
Confectionery • Spices • Pet Food • Film Bags

### Gauges Available

- 12/38, 12/50 and 12/70 other constructions available on request

### General Information

- Handling and Product Health and Safety details available on request
- Recommended to store in dry condition below 30 °C and above 5 °C
- Best used within 9 months of manufacture
- We recommend you let the film acclimatise in the production environment for 24 hours prior to use



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 Packaging and Packaging Materials

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## Typical Properties

Properties	Unit	Test Method	12/50
Thickness		micron	64
Yield		m <sup>2</sup> /kg	15.4
Minimum sealing temperature		°C	140 – 160
Adhesion		N / 15mm	> 1.2
OTR	ASTM D3985	cc / m <sup>2</sup> / day	90.0
WVTR	ASTM F1249	gr / m <sup>2</sup> / day	8.0

As all applications are subject to those conditions prevailing within specific applications, we recommend that a test be carried out to your satisfaction prior to full production.

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