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Certificate Number 7877  
ISO 9001



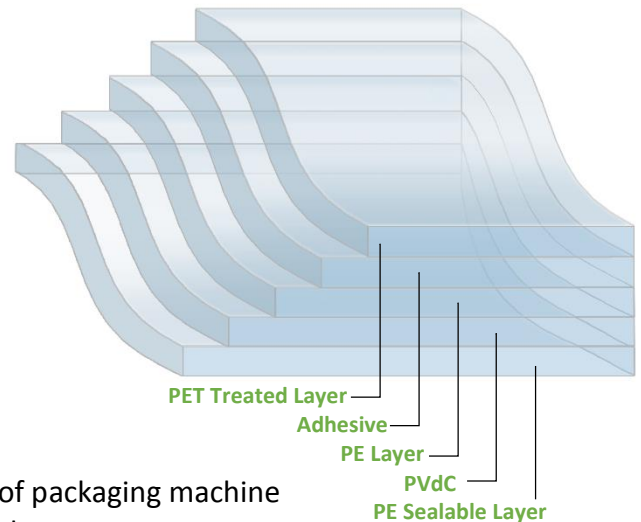
# HSL4200W PVdC

**Clear Heat Sealable PVdC LLDPE/PET Laminate Film**

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

## Features

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



## Typical Applications

- Where high barriers are required. eg Fresh Fish, Meat and Bread
- Suitable for food and confectionary packaging

## Gauges Available

- 12/38 and 12/50 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



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## Typical Properties

Properties	Unit	Test Method	12/38
Minimum sealing temperature		°C	120
Adhesion		N / 15mm	> 1.2
OTR	ASTM D3985	cc / m <sup>2</sup> / day	10
WVTR	ASTM F1249	gr / m <sup>2</sup> / day	50
Surface tension		Dyne/cm	< 38
Gloss	ASTM D2457	% at 45 °C	
Yield	ASTM D2673	Sq meters / kg	17.90

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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December 2015