

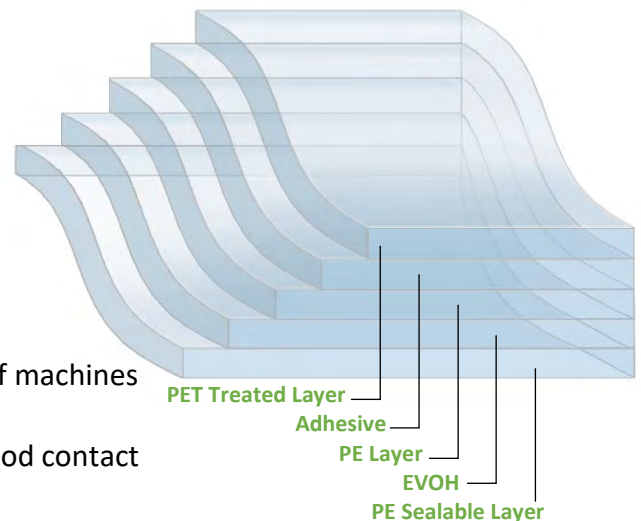
HSL4200W EVOH

Clear Heat Sealable EVOH LLDPE/PET Laminate Film

HSL4200W EVOH is a twin laminate film with a EVOH (ethylene vinyl alcohol) coating. The coating 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 PET/LLDPE/EVOH/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
- 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
- Suitable for food and confectionary packaging:
 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

- 12/30, 12/50 other constructions available on request

General Information

- Handling and Product Health and Safety details available on request
- Store the product in a dry condition between 15-25 °C and out of direct sunlight, 40-60% relative humidity and at least 1m from heating appliances
- 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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BRC Global Standard for
 Packaging and Packaging Materials

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Typical Properties

Properties	Test Method	12/30	12/50
Thickness	mu	44	64
Grammage	g/m ²	47	65.8
Yield	m ² /kg	21.3	15.2
Sealing temperature	°C	140 - 160	
Adhesion	N / 15mm	1.2	
COF	int/int	0.25	
	ext/ext	0.40	
OTR (23°C - 0% RH)	cc / m ² / day	4	3
WVTR (90% RH)	gr / m ² / day	10	6.5

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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October 2019