

PRODUCT INFORMATION AND DATA SHEET

No 13-7601

VAKPAK-TM film for packaging

Description:

VAKPAK - is a very transparent coextrusion PA/PE film. Designed for vacuum and modified atmosphere packaging. Can be used as lidding film.

Typical values:

Properties	Test method	Unit	Typical values			
			80±5%	100±5%	120±5%	130±5%
Thickness	“Lietpak”	micron	80±5%	100±5%	120±5%	130±5%
Unit weight	“Lietpak”	g/m ²	77.4	96.8	116.2	125.8
Yield	“Lietpak”	m ² /kg	12.9	10.3	8.6	7.9
Heat sealing temperature	“Lietpak”	°C	140 - 160	150-170	150-170	150-170
O ₂ permeability (23°C – 75 % RH)	ASTM D-3985	cc/m ² – 24 h-	~52	~52	~27	~27
Tensile strength -machine direction	ISO 527-3	MPa	30	30	30	40
-cross machine direction			27	27	27	35
Permeability to: Water vapour	ASTM F 1770	cc/m ² .24 hrs	2.3	1.7	1.5	1.4

The property values showed above are based on statistical values and, therefore, should not be construed as product specifications.

Film complies with EU regulations for direct contact with foodstuffs. This applies only if packaging material is used properly.

The company which is packing the product is responsible for checking if film is suitable for proposed application. Suitable secondary packaging system to be used. Suitable film thickness selection is in full responsibility of customer.

The guaranteed time of storage of packaging material is 12 months since the date of manufacture, unless the transport packaging of the pallets is damaged or terms of transportation and storage are violated.

Products must be stored in premises with a roof which is protecting the product against direct sunlight, under 15-25°C temperature, 40-60 % relative humidity and at least 1m distance from heating appliances.

Traces of colour are allowed in film if they are not visible in single film sheet.

Dated 2013-05-13
 Approved by Z.K.