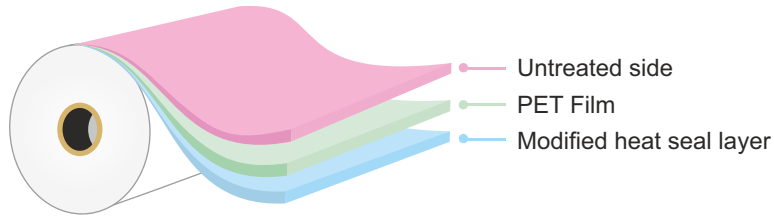


Lidding Film

Krystal Klear PET Gloss

Structure



Description

It is one side untreated & other side sealable, PET based lidding film

Features

- Good sealing with all containers/trays (PP, HIPS, PET, PVC, LDPE)
- See through visibility of the product in containers
- Low sealing temperature
- Microwaveable

Applications

- In-line Lidding for fresh cut vegetable, fruits, sweet boxes, meal trays, bakery products, jelly, cookie trays, energy drink, butter trays, oats, etc.

Typical Values

Properties	Ref.	Units	ASTM#/Test Method	Klear 1.0 25mi	Klear 1.2 30mi
Physical Data					
Average Substance		g/m ²		27.2	31
Yield		m ² /kg	D-4321	36.76	32.26
		in ² /lb		25844	22681
Mechanical Data					
Tensile Strength	MD	kg/ cm ²	D-882	800 -1100	
	TD			900 -1200	
Elongation	MD	%	D-882	90 -120	
	TD			60 -90	
Optical Data					
Gloss 45°		gardner	D-1204	>90	
Gloss 60°				>120	
Barrier Data					
MVTR (38 °C, 90%RH)		g/m ² /day	F-1249	<150	
MVTR (100 °F, 90%RH)		g/100in ² /day		<9.67	
OTR (23°C, 0%RH)		cc/m ² /day	D-3985	<50	
OTR (73°F, 0%RH)		cc/100in ² /day		<3.22	

CTM : Cosmo Test Method MD : Machine Direction TD : Transverse Direction

Disclaimer : The information provided above is based on COSMO FILMS LTD's conclusive tests, which are indicative only and provided as guidelines. They do not constitute a guarantee of any specific product attributes or the suitability of products for specific applications.

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