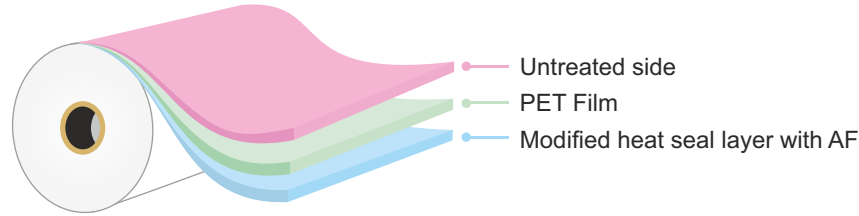


# Lidding Film - Antifog

## Krystal Klear Gloss-AF

### 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
- Excellent cold antifogging effect on sealable side
- 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	PET 1.2 KL-AF	PET 1.5 KL-AF
<b>Physical Data</b>					
Average Substance		g/m <sup>2</sup>		31	43.5
Yield		m <sup>2</sup> /kg	D-4321	32.26	22.98
		in <sup>2</sup> /lb		22681	16156
<b>Mechanical Data</b>					
Tensile Strength	MD	kg/ cm <sup>2</sup>	D-882	800 -1100	
	TD			900 -1200	
Elongation	MD	%	D-882	90 -120	
	TD			60 -90	
<b>Optical Data</b>					
Gloss 45°		gardner	D-1204	>90	
Gloss 60°				>120	
<b>Barrier Data</b>					
MVTR (38 °C, 90%RH)		g/m <sup>2</sup> /day	F-1249	<150	
MVTR (100 °F, 90%RH)		g/100in <sup>2</sup> /day		<9.67	
OTR (23°C, 0%RH)		cc/m <sup>2</sup> /day	D-3985	<50	
OTR (73°F, 0%RH)		cc/100in <sup>2</sup> /day		<3.22	

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