Lidding Film

30 PCT-2(PDL) GLOSSY



Description

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

Features

- Seal with PP, HIPS, PET, PVC, LDPE containers
- Good peel ability for easy opening
- Cost effective as compared to AL foil lid
- See through product presentation
- Low sealing temperature

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	30 PCT-2(PDL) GLOSSY
		Phys	ical Data	
Average Substance		g/m²		31
Yield		m²/kg	D-4321	32.26
		in²/lb		22681
		Mecha	nical Data	
Tensile Strength	MD	kg/ cm ²	D-882	800 -1100
	TD			900 -1200
Elongation	MD	%	D-882	90 -120
	TD			60 -90
		Opti	cal Data	
Gloss 45°		gardner	D-1204	>90
Gloss 60°				>120
		Barr	rier Data	
MVTR (38 °C, 90%RH)		g/m²/day	F-1249	<150
MVTR (100 °F, 90%RH)		g/100in²/day		<9.67
OTR (23°C, 0%RH)		cc/m²/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.

Technical Data Sheet