# **Lidding Film - Antifog**

# 30 TLID-AF

# Structure Untreated side PET Film Modified heat seal layer

## **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	30 TLID-AF
Physical Data				
Average Substance		g/m²		31
Yield		m²/kg	D-4321	32.26
		in²/lb		22681
Mechanical Data				
Tensile Strength	MD	kg/ cm² D	D-882	800 -1100
	TD		D-002	900 -1200
Elongation	MD	- %	D-882	90 -120
	TD			60 -90
		Opti	cal Data	
Gloss 45°		gardner	D-1204	>90
Gloss 60°				>120
		Barr	ier Data	
MVTR (38 °C, 90%RH)		g/m²/day	F-1249	<150
MVTR (100 °F, 90%RH)		g/100in²/day		<150 <9.67 <50 <3.22
OTR (23°C, 0%RH)		cc/m²/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

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.

### Cosmo Films