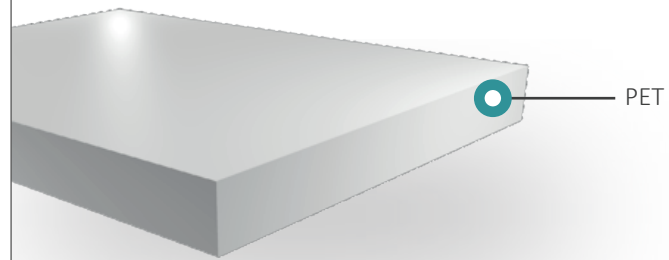


Lumirror 10.62

Application

- Lidding



PLAIN NON TEARING
SYMMETRICAL PET FILM

Benefits

- Provides easy opening without tearing
- High thermal stability and good machinability

Typical Values *(These values do not constitute binding specifications)*

Properties	Test Method	Unit	8 µm	12 µm	23 µm	36µm
YIELD						
Unit Weight		g/m ²	11.2	16.8	32.2	50.4
Area Yield		m ² /kg	89.3	59.5	31	19.8
MECHANICAL						
Tensile Strength MD/TD	ASTM D 882	daN/mm ²	19/20	19/22	20/22	22/24
Elongation at Break MD/TD		%	102/93	136/100	141/100	131/104
THERMAL						
Shrinkage 150°C 30mn MD/TD	Internal Method	%	1.8/0.6	1.8/0.4	1.6/0.5	1.5/0.3
OPTICAL						
Gardner Haze	ASTM D1003	%	3.6	3.8	5.2	7.8
SURFACE						
Coefficient of friction static	ASTM D1894		//	0.5	0.4	0.4
Coefficient of friction dynamic				//	0.4	0.3
BARRIER						
OTR, 23°C - dry	ASTM F1927	cm ³ /m ² .24h	180	120	63	40
MVTR, 23°C - 90% HR	ASTM F1249	g/m ² .24h	60	40	21	14

Regulation

Lumirror® 10.62 complies with European applicable requirements for food contact applications. For Toray's certification concerning specific applications with each product, please refer to the 'Declaration of Compliance'.

Presentation of the rolls

Roll packaging: The rolls are suspended on standard paper core with internal diameter of 152.8mm. For all presentation, minimum roll width = 340mm and maximum roll width = 2100mm.

Returnable packaging: Wooden flanges, plastic flanges and pallets are returnable.

Please contact us for...

- Any other presentation (width, length, core)
- Process for returnable packaging
- Any other information about typical values, measuring conditions, tolerances, deliveries...

Lumirror® is a registered trademark of Toray Films Europe SAS - TFE November 2018

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