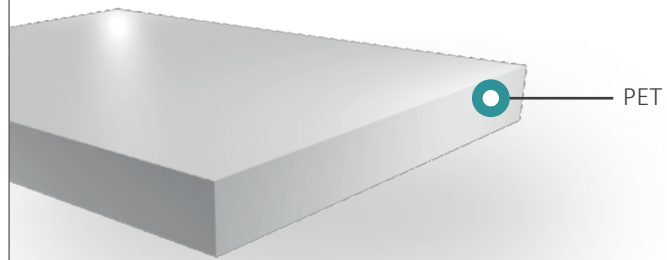


Lumirror® 10.62

Application

- Lidding



PLAIN NON TEARING
SYMMETRICAL PET FILM

Benefits

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

Toray Films Europe SAS,
Place d'Arménie,
01700 Saint-Maurice-de-Beynost, FRANCE

To access Toray Films Europe's **certifications list**, please visit
www.torayfilms.eu/en/certifications

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

Properties	Test Method	Unit	8 µm	12 µm	23 µm	36 µm
YIELD						
Unit Weight		g/m ²	11.2	16.8	32.2	50.4
Area Yield		m ² /kg	89.3	59.5	31.0	19.8
MECHANICAL						
Tensile Strength MD	ASTM D 882	daN/mm ²	19	19	20	22
Tensile Strength TD			20	22	22	24
Elongation at Break MD	ASTM D 882	%	102	136	141	131
Elongation at Break TD			93	100	100	104
THERMAL						
Shrinkage 150°C 30mn MD	Internal Method	%	1.8	1.8	1.6	1.5
Shrinkage 150°C 30mn TD			0.6	0.4	0.5	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	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 March 2023

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