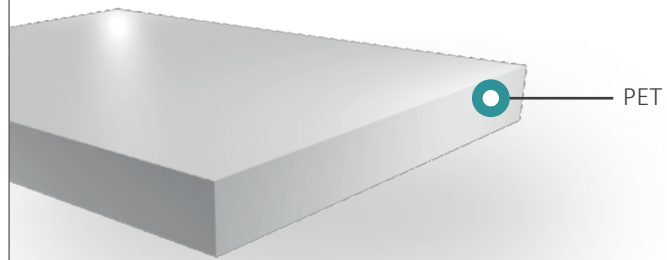


Lumirror® 60.13

Application

- Mat surface transfer
- Carrier film



MATT PET FILM

Benefits

- Controlled permanent mat levels
- High dimensional stability
- Good flatness
- Excellent machinability and performance due to calibrated roughness

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

Properties	Test Method	Unit	50 µm	75 µm
YIELD				
Unit Weight		g/m ²	70	105
Area Yield		m ² /kg	14.3	9.5
MECHANICAL				
Tensile Strength MD	ASTM D 882	daN/mm ²	19	16
Elongation at Break MD		%	120	90
THERMAL				
Shrinkage 150°C 30mn MD	Internal Method	%	1.3	1.3
Shrinkage 150°C 30mn TD			0.5	0.5
OPTICAL				
Total Light Transmission	ASTM D1003	%	70	60
Gardner Haze			97	100
Gloss at 60°	ASTM D523		30	33
SURFACE				
Roughness Ra	Internal Method	nm	220	220
Roughness Rz			1 900	2 100

Regulation

Lumirror® 60.13 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...

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