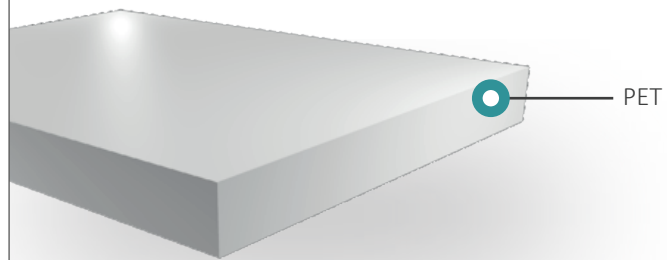


# Lumirror® 42.63

## Application

- Printing or coating
- OHP transparencies



CLEAR SYMMETRICAL  
MICRO-ROUGH PET FILM

## Benefits

- High dimensional stability and low shrinkages
- Good flatness
- High clarity to visual light and UV
- Good machinability due to micro-roughness on both sides
- Excellent appearance adapted for high quality applications

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To access Toray Films Europe's **certifications list**, please visit  
[www.torayfilms.eu/en/certifications](http://www.torayfilms.eu/en/certifications)

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

Properties	Test Method	Unit	96 µm
<b>YIELD</b>			
Unit Weight		g/m <sup>2</sup>	134.4
Area Yield		m <sup>2</sup> /kg	7.4
<b>MECHANICAL</b>			
Tensile Strength	ASTM D882	daN/mm <sup>2</sup>	21
Elongation at Break	ASTM D882	%	150
<b>THERMAL</b>			
Shrinkage 150°C 30mn MD	Internal	%	0.7
Shrinkage 150°C 30mn TD	Method		0.5
<b>OPTICAL</b>			
Gardner Haze	ASTM D1003	%	1.5
<b>SURFACE</b>			
Roughness Rz	Internal Method	nm	170

## Regulation

Lumirror® 42.63 complies with European legal requirements of 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 152.4mm. For all presentation, minimum roll width = 280mm and maximum roll width = 2000mm.

**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, delivered...

Lumirror® is a registered trademark of Toray Films Europe SAS - TFE March 2023

**DISCLAIMER:** This leaflet is provided for informational purpose only and is not binding, nor can it constitute specifications to the buyer. The information contained in this document is based on numerous tests and trials we have carried out in our laboratories. Deviations from the results thus obtained can therefore be experienced depending on the actual conditions of use. This document does not provide any guarantee with regard to compliance of our product with the typical values indicated, nor does it provide any guarantee as the suitability of our products for any particular use.