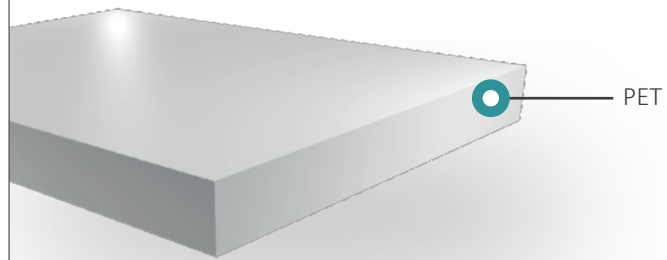


Lumirror 79.10

Application

- Electrical insulation
- Cable wrapping
- Adhesive tapes



TENSILIZED PET FILM

Benefits

- Very high mechanical properties in MD
- Excellent flatness
- Excellent machinability due to high roughness on both sides

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

Properties	Test Method	Unit	15µm	30µm
YIELD				
Unit Weight		g/m ²	21	42
Area Yield		m ² /kg	47.6	23.8
MECHANICAL				
Tensile Strength MD/TD	ASTM D 882	daN/mm ²	32	30
Elongation at Break MD/TD		%	100	90
THERMAL				
Shrinkage 150°C 30mn MD/TD	Internal Method	%	1.2/0.6	1.1/0.5
OPTICAL				
Gardner Haze	ASTM D1003	%	4	5
SURFACE				
Roughness Rz	Internal Method	nm	330	330

Regulation

Lumirror® 79.10 does **not** comply 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 February 2018

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.