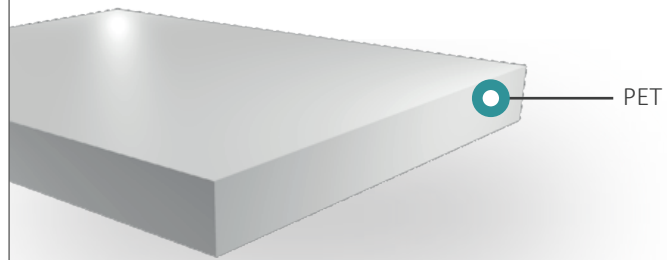


Lumirror® 60.01XL

Application

- GRP/FRP
- Siliconizing
- Mould release
- Printing & coating



HAZY PET FILM WITH
HIGH ROUGHNESS

Benefits

- High dimensional stability
- Good flatness
- Excellent machinability due to high roughness
- Wide width

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

Properties	Test Method	Unit	15 μ m	23 μ m
YIELD				
Unit Weight		g/m ²	20.6	32.2
Area Yield		m ² /kg	48.5	31.1
MECHANICAL				
Tensile Strength MD	ASTM D 882	daN/mm ²	19	20
Elongation at Break MD		%	120	130
THERMAL				
Shrinkage 150°C 30mn MD	Internal Method	%	1.4	1.5
Shrinkage 150°C 30mn TD				0.3
OPTICAL				
Gardner Haze	ASTM D1003	%	4.0	5.0
SURFACE				
Roughness Ra	Internal Method	nm	31	30
Roughness Rz				330
BARRIER				
Break down voltage	JIS C2151	kV	4.6	7.9
Volume resistivity	ASTM D257	Ω	*	*

Regulation

Lumirror® 60.01XL 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 = 2100mm and maximum roll width = 3600mm.

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 September 2020

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