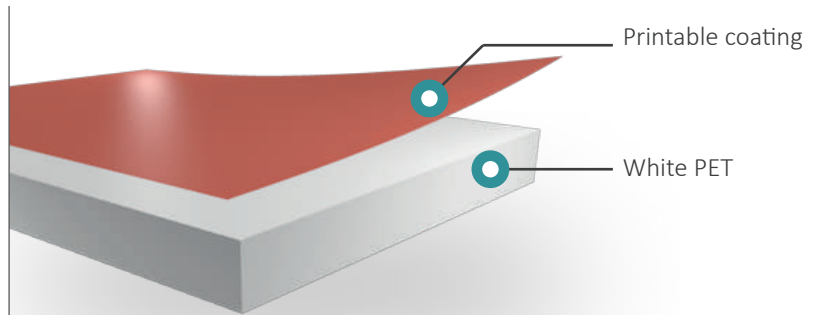


Developmental grade **Lumirror® 10.56**

Application

- Pre-cut lids
 - Dairy
 - Labels



GLOSSY OPAQUE WHITE PET
FILM WITH ONE COATED SIDE

Benefits

- High gloss and white aspect
- Enhanced adhesion on the treated side
- High dimensional and thermal stability
- Improved adhesion of inks on treated side

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	50 µm
YIELD			
Unit Weight		g/m ²	73.5
Area Yield		m ² /kg	13.6
MECHANICAL			
Tensile strength MD	ASTM D 882	daN/mm ²	18
Tensile strength TD			21
Elongation at Break MD	ASTM D 882	%	100
Elongation at Break TD			90
THERMAL			
Shrinkage 150°C 30mn MD	Internal Method	%	1.5
Shrinkage 150°C 30mn TD			0.5
OPTICAL			
Total Light transmission	ASTM D1003		27
Gloss 60° <i>(Coated side)</i>	ASTM D523	%	60
Gloss 60° <i>(Nonprintable side)</i>			90
White index	ASTM E313		88
SURFACE			
Roughness Rz <i>(Coated side)</i>	Internal Method	nm	580
Roughness Rz <i>(Non printable side)</i>			520
Roughness Ra			40

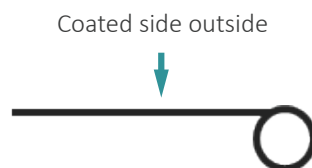
Regulation

Lumirror® 10.56 complies with European legal requirements of food contact for lidding applications. For more details, 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 = 2500mm.

Returnable packaging: Wooden flanges, plastic flanges and pallets are returnable. The treated side is identified on the roll label.



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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