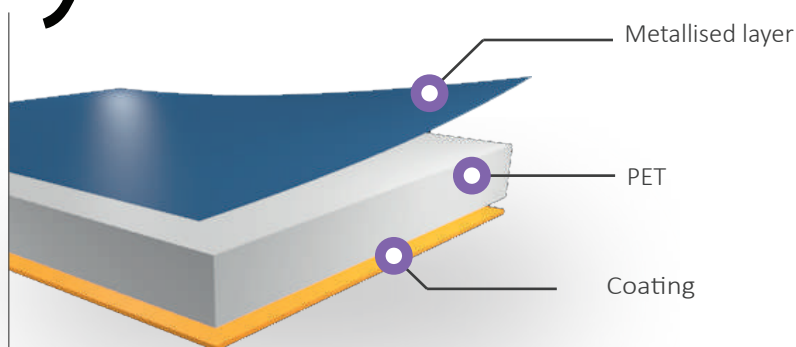


Claryl® BWP

Application

- High quality packaging
- Board lamination



METALLISED WHITE PET FILM
WITH ONE COATED SIDE

Benefits

- Opaque gas barrier film
- White aspect
- Improved ink adhesion on treated side
- High protection against natural and UV light
- High thermal stability and good machinability
- Adapted for offset UV printing

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	12 µm
YIELD			
Unit Weight		g/m ²	17.3
Area Yield		m ² /kg	57.9
MECHANICAL			
Tensile Strength MD	ASTM D 882	daN/mm ²	18
Tensile Strength TD			20
Elongation at Break MD	ASTM D 882	%	105
Elongation at Break TD			70
THERMAL			
Shrinkage 150°C 30mn MD	Internal Method	%	1.6
Shrinkage 150°C 30mn TD			0.6
BARRIER			
OTR. 50% HR. 23°C	ASTM F1927	cm ³ /m ² per day	0.5
SURFACE			
Metal adhesion / Heat seal test	Internal Method	N/38mm	4
COLOR			
White Index	ASTM E313		90

Regulation

Claryl® BWP 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. The metallised side is identified on the labels:



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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