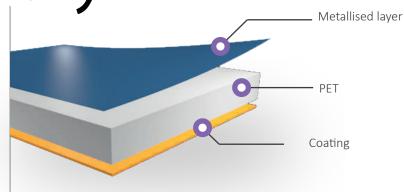




# **Application**

- Board lamination
- Luxury packaging



# METALLISED SHINNY PET FILM WITH A COATED SIDE

## **Benefits**

- Shinny metallised aspect
- Adapted for Offset UV printing
- Improved ink adhesion and printing quality
- Opaque gas barrier film
- High protection against natural and UV light

### Toray Films Europe SAS,

Place d'Arménie, 01700 Saint-Maurice-de-Beynost, FRANCE

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

Properties	<b>Test Method</b>	Unit	12 μm
YIELD			
Unit Weight		g/m²	16.8
Area Yield		m²/kg	59.5
MECHANICAL			
Tensile Strength MD	ASTM D 882	daN/mm²	20
Tensile Strength TD			22
Elongation at Break MD	ASTM D 882	%	108
Elongation at Break TD			100
THERMAL			
Shrinkage 150°C 30mn MD	Internal Method	%	1.5
Shrinkage 150°C 30mn TD			0.4
OPTICAL			
Gloss (20° non metallised side)	ASTM D523		1 450
SURFACE			
Surface tension (coated side)	Internal Method –	mN/m	≥ 40
Metal adhesion		N/38mm	1

## Regulation

Claryl® BSP 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...

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