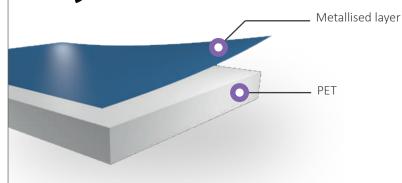


Claryl® MATT

Application

 Board lamination of cosmetics, chocolate and fish packaging
Luxury packaging

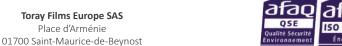


METALLISED SATIN PET FILM

Benefits

- Satin metallised film
- High metal adhesion
- High protection against natural UV light
- High termal stability and good machinability





FRANCE

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

| Properties | Test Method | Unit | 12 μm |
|---------------------------------|--------------------|---------|-------|
| YIELD | | | |
| Unit Weight | | g/m² | 16.65 |
| Area Yield | | m²/kg | 60.6 |
| MECHANICAL | | | |
| Tensile Strength MD | ASTM D 882 | daN/mm² | 16 |
| Tensile Strength TD | | | 20 |
| Elongation at Break MD | ASTM D 882 | % | 100 |
| Elongation at Break TD | | | 70 |
| THERMAL | | | |
| Shrinkage 150°C 30mn MD | Internal Method | % | 1.7 |
| Shrinkage 150°C 30mn TD | | | 0.3 |
| OPTICAL | | | · |
| Gloss (60° non metallised side) | ASTM D523 | | 150 |
| SURFACE | | | |
| Metal adhesion / Heat seal test | Internal Method | N/38mm | > 5 |
| | | | |

Regulation

Claryl® MATT 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...

Claryl® is a registered trademark of Toray Films Europe SAS- TFE February 2020

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.