

UPM UNIQUE™ MIRROR

When overall business efficiency is what you are after, one side coated label papers offer reliable, consistent performance in various converting applications. The papers have a bright, clear and smooth printing surface.

UPM UNIQUE™ MIRROR:

| Category | Label papers |
|-------------------------|---|
| Grade | One side coated (C1S) |
| End use | Product labelling VIP labelling |
| Finish | Supercalendered |
| Furnish | Hardwood and softwood sulphate pulp |
| Format/Size | Reels |
| Reel Diameter (cm) | 70,0 - 150,0 |
| Reel Width (cm) | 40,0 - 300,0 |
| Core (mm) | 71,0 / 76,0 / 150,0 / 153,0 |
| Certificates and labels | 94/62 EC Heavy Metal Certificate BfR Food Certificate EMAS EN 71/3:1988 D Safety of Toys FDA Food Certificate Food Approval Statement FSC Chain-of-Custody ISO 14001 ISO 9001 OHSAS 18001 PEFC Chain-of-Custody |

TECHNICAL TARGET VALUES:

| Basis Weight (ISO 536) (g/m²) | 80.0 | 90.0 |
|-------------------------------------|-------|-------|
| CIE Whiteness (ISO 11475:2017) (%) | 130.0 | 130.0 |
| Gloss Hunter (ISO 8254-1) (%) | 88.0 | 88.0 |
| Smoothness PPS 10 (ISO 8791-4) (µm) | 0.6 | 0.6 |
| Moisture | 4.5 | 4.8 |
| Opacity (%) | 87.0 | 89.0 |
| Thickness (ISO 534) (µm) | 64.0 | 73.0 |
| Tensile Strength MD (kN/m) | 5.0 | 5.5 |
| Tensile Strength CD (kN/m) | 2.5 | 2.8 |
| Tear Strength MD (mN) | 420.0 | 500.0 |
| Tear Strength CD (mN) | 480.0 | 550.0 |

Please note: Technical values are informative and subject to production variations.