

TerraLine Gloss

TYPICAL END USES



Label



Flexible Packaging

CHARACTERISTICS

- ☑ One side coated
- ☑ Wood containing

FINISH

- ☑ Gloss

PRINTING METHODS

- ☑ Offset
- ☑ Flexo

TECHNICAL DATASHEET (TARGET VALUES)

| | ISO 536 | g/m ² | 50 | 55 | 60 |
|----------------------------|------------|--------------------|-----|-----|-----|
| Substance | ISO 536 | g/m ² | 50 | 55 | 60 |
| Thickness | ISO 534 | µm | 50 | 55 | 60 |
| Volume | | cm ³ /g | 1.0 | 1.0 | 1.0 |
| Brightness Top side | D65/10° | % | 85 | 85 | 85 |
| Opacity | D65/10° | % | 88 | 89 | 90 |
| Gloss Hunter 75° | ISO 8254-1 | % | 50 | 55 | 55 |
| Roughness PPS | ISO 8791-4 | µm | 1.3 | 1.2 | 1.2 |
| Tensile Strength MD | ISO 1924-2 | N/mm | 3.2 | 3.6 | 4.0 |
| Tensile Index MD | ISO 1924-2 | Nm/g | 60 | 65 | 70 |
| Burst strength | ISO 2759 | kPa | 95 | 105 | 108 |
| Bending Stiffness | ISO 2493 | mN | 10 | 12 | 15 |
| Cobb 60 | ISO 535 | g/m ² | 40 | 30 | 30 |
| Rel. Moisture | | % | 40 | 40 | 40 |

Technical specifications are target values and may be subject to production variations.



ENVIRONMENT

Renewable fibre
Recyclable paper
Recyclable packaging materials
Sustainable sources



REEL SPECIFICATIONS

Cores: 76 mm, 100 mm, 150 mm
Trimmed width: 7160 mm
Width: min. 500 mm, max. 4320 mm
Diameters: min. 1000 mm, max 1400 mm
Max. Weight: 7000 kg



CERTIFICATES

EU Ecolabel
ISO 9001
ISO 14001
ISO 50001
ISO 45001
FSC® CoC
PEFC™ CoC

STORAGE AND HANDLING

- Store the paper in a humidity and temperature controlled area at 50% relative humidity and room temperature between 19°C and 23°C.
- If the paper is stored in a non - air conditioned warehouse, it is absolutely necessary to allow a stabilization period in the print room.
- Open the protective wrapping at the moment of use.



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