

LEIPA Lux plus

CEPI-Code 78

LEIPA Lux plus is part of our comprehensive range of packaging papers suitable for the corrugated production. LEIPA Lux plus is a double coated white top testliner based on 100% recycled waste paper. The excellent gloss and brightness values alongside smooth surface quality ensures a powerful colour reproduction and high contrast result.

Characteristics

- » High gloss
- » High brightness
- » Smooth surface
- » High contrast
- » Optimised for flexo (pre and post)

Key Benefits

- » High performance print
- » Excellent runability
- » Supports the sustainable market for recovered paper
- » Encourages efficient corrugated production

Typical Applications

- » Premium Retail shelf ready
- » Premium food packaging
- » Ecommerce
- » POD / POS
- » All application areas where a high print result is required

| Properties | Unit | Standard | Target Figures | | | | | Tolerances |
|--------------------------|------------------|------------|----------------|-----|-----|-----|-----|------------|
| Grammage | g/m ² | ISO 536 | 130 | 140 | 160 | 180 | 200 | ± 3% |
| Moisture | % | ISO 287 | 7,5 | 7,5 | 7,5 | 7,5 | 7,5 | ± 1,5/ - 2 |
| Burst resistance | kPa | ISO 2759 | 245 | 265 | 305 | 345 | 380 | - 10% |
| SCT CD | kN/m | ISO 9895 | 2,0 | 2,1 | 2,3 | 2,6 | 2,8 | - 0,3 |
| Cobb60 (top side) | g/m ² | ISO 535 | 35 | 35 | 35 | 35 | 35 | ≤ 50 |
| Brightness (top side) | % | ISO 2470-2 | 84 | 84 | 84 | 84 | 84 | - 3 |
| Roughness PPS (top side) | µm | ISO 8791-4 | 1,9 | 1,7 | 1,9 | 2,1 | 2,5 | + 0,7 |

All values are measured under standard climate condition (23°C, 50% RH). Our measurement devices are included within the CEPI cycle.

Carbon footprint

DE

Results by transport scenario 633,6
[kg CO₂/ton of paper]

Based on the EURO-GRAPH / CEPI framework (Status: 2021)

Certifications



Are you interested? Please contact us.

www.leipa.com/packagingpaper

sales@leipa.com

+49 3332 24-3000

