

Technical Data Sheet

SpreeWhite C

General description

White top liner (CEPI code 72) for printing excellence.

| Properties | unit | Standard | Target Figures | | | | | | | | | Tolerances |
|----------------------|------------------|------------|----------------|------|------|------|------|------|------|------|------|--|
| Grammage* | g/m ² | ISO 536 | 120 | 125 | 130 | 135 | 150 | 150 | 160 | 170 | 180 | ±3 % |
| Moisture content | % | ISO 287 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | ±1.5 % |
| Bursting strength | kPa | ISO 2759 | 270 | 278 | 285 | 295 | 300 | 320 | 340 | 363 | 386 | -10 % |
| SCT CD | kN/m | ISO 9895 | 1.73 | 1.80 | 1.85 | 1.90 | 1.95 | 2.10 | 2.30 | 2.40 | 2.60 | -10 % |
| Cobb 60 (top side) | g/m ² | ISO 535 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | ≤45 % |
| Scott-Bond | J/m ² | Tappi 569 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | 250 | -100 |
| ISO brightness | % | ISO 2470-1 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | 67 | -2 |
| D65 brightness | % | ISO 2470-2 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | 72 | -2 |
| Roughness (Bendtsen) | ml/min | ISO 8791-2 | 450 | 450 | 450 | 500 | 500 | 650 | 800 | 800 | 800 | ≤ 150g/m ² +150 > 150g/m ² +100 |

All values refer to a standard test condition ISO 187 (23°C, 50% RH).

Additional Information

Valid from October 2020

*All other grammages on request (minimum quantity 100t per order an trimmed)