

General description

**High performance testliner (CEPI code 55) with high strength properties, particularly suitable for cold storage and cooling chain applications.**

Technical Information

| Properties           | unit | Standard | Target Figures |      |      |      |      |
|----------------------|------|----------|----------------|------|------|------|------|
| Grammage             | gsm  | ISO 536  | 120            | 135  | 150  | 170  | 186  |
| Moisture content     | %    | ISO 287  | 8              | 8    | 8    | 8    | 8    |
| Bursting strength    | kPa  | ISO 2759 | 413            | 463  | 514  | 549  | 600  |
| SCT CD               | kN/m | ISO 9895 | 2.69           | 2.99 | 3.32 | 3.59 | 3.90 |
| Cobb 60 (top side)   | gsm  | ISO 535  | 30             | 30   | 30   | 30   | 30   |
| Cobb 1800 (top side) | gsm  | ISO 535  | 100            | 100  | 100  | 100  | 100  |

| Properties           | unit | Standard | Tolerances |  |  |  |  |
|----------------------|------|----------|------------|--|--|--|--|
| Grammage             | gsm  | ISO 536  | ± 3 %      |  |  |  |  |
| Moisture content     | %    | ISO 287  | +1/-3 %    |  |  |  |  |
| Bursting strength    | kPa  | ISO 2759 | -10 %      |  |  |  |  |
| SCT CD               | kN/m | ISO 9895 | -10 %      |  |  |  |  |
| Cobb 60 (top side)   | gsm  | ISO 535  | ≤ 50       |  |  |  |  |
| Cobb 1800 (top side) | gsm  | ISO 535  | ≤ 125      |  |  |  |  |

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

Additional Information

**Valid from March 2020**