



**VINCIFLEXO**  
**COATED WHITE LINED CHIPBOARD**  
**(WLC) WITH GREY BACK**  
**GD-LINER**

**TECHNICAL SPECIFICATION**

**JANUARY 2025**

| SUBSTANCE        | CALIPER | BULK               | SCT CD   | BURST    | ROUGHNESS  | COBB BACK 60'    |
|------------------|---------|--------------------|----------|----------|------------|------------------|
| ISO 536          | ISO 534 | ISO 534            | ISO 9895 | ISO 2759 | ISO 8791-4 | ISO 535          |
| g/m <sup>2</sup> | µm      | cm <sup>3</sup> /g | kN/m     | kPa      | µm         | g/m <sup>2</sup> |
| (140)            | 148     | 1.06               | 2.2      | 270      | 1.6        | 70               |
| (160)            | 170     | 1.06               | 2.4      | 280      | 1.6        | 70               |
| 180              | 194     | 1.08               | 2.5      | 320      | 1.8        | 70               |
| 210              | 232     | 1.10               | 3.0      | 360      | 1.8        | 70               |
| 230              | 255     | 1.11               | 3.3      | 385      | 2.0        | 70               |

() NON STANDARD GRAMMAGE, AVAILABLE ON SPECIAL REQUEST ONLY.

**BRIGHTNESS (AT PRODUCTION)**

|     |     |            |
|-----|-----|------------|
| TOP | 83% | ISO 2470-2 |
|-----|-----|------------|

**TOLERANCES - SAMPLING ISO 186**

|                 |                         |  |
|-----------------|-------------------------|--|
| SUBSTANCE       | +/- 3%                  | average of order                             |
| CALIPER         | +/- 5%                  | for single determinations<br>(95% of values) |
| SCT CD          | - 10%                   |  |
| BURST           | - 20%                   |  |
| ROUGHNESS       | + 0.2 µm                |  |
| COBB BACK 60'   | +/- 30 g/m <sup>2</sup> |  |
| BRIGHTNESS      | +/- 2                   |  |
| TEST CONDITIONS | <b>T:</b> 23° C +/- 1   | <b>RH:</b> 50% +/- 2                         |

