# METSÄBOARD PRIME FBB BRIGHT (GC1)

This is a multi-layer coated board for folding boxes. Its middle layer is made of chemical-thermomechanical pulp, while its top layer and back are made of chemical pulp. The smooth, glossy surface makes it possible to produce packaging that requires extraordinarily high gloss with a superior appearance. Designed for beverage packaging, high-quality chocolate packaging, cosmetics, pharmaceuticals, and other products.

**Printing methods**

Offset
Flexography
Rotogravure
Digital Printing

**Resistencia**

Altas temperaturas

Microondas

Cosmetics | Editorial | Food | Generic Packaging | Graphics | Packaging labels | Parapharmacy | Tobacco

## TECHNICAL SPECIFICATIONS

| WEIGHT ($g/m^2$) (ISO 536) | THICKNESS (mm) (ISO 534) | TABER RIGIDITY 15° (mNm) (ISO 2493) | TABER RIGIDITY 15° (mNm) |
|---|---|---|---|
| | | DT | DM |
| 170 | 210 | 1.4 | 2.9 |
| 190 | 260 | 2.5 | 5.1 |
| 210 | 305 | 3.8 | 8.0 |
| 235 | 360 | 5.9 | 11.7 |
| 255 | 400 | 8.1 | 16.2 |
| 270 | 425 | 9.7 | 19.4 |
| 280 | 450 | 10.7 | 21.4 |
| 290 | 475 | 12.0 | 24.0 |
| 305 | 500 | 13.4 | 26.8 |
| 330 | 550 | 16.3 | 31.9 |
| 355 | 600 | 19.2 | 37.4 |
| 380 | 650 | 22.0 | 42.5 |

## PROPIEDADES

| |
|---|
| SURFACE SMOOTHNESS PPS10 (ISO 8791-4) (mm) |
| SURFACE WHITENESS (ISO 2470-1) (%) |
| BACK WHITENESS (ISO 2470-1) (%) |
| GLOSS (HUNTER 75º) (%) |
| ROBINSON TEST (12 months in original packaging) |

The manufacturer of the material reserves the right to make changes without prior notice.
PEFC Chain of Custody Certificate No. CU-PEFC-COC-821792 to be able to serve this PEFC Certified material. Chain of Custody Certificate CU-COC-821792 to be able to serve this FSC certified material.