

# 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



Parapharmac  
y



Tobacco

## TECHNICAL SPECIFICATIONS

| WEIGHT (g/m <sup>2</sup> )<br>(ISO 536) | THICKNESS (mm)<br>(ISO 534) | TABER RIGIDITY 15°<br>(mNm)<br>(ISO 2493) | TABER RIGIDITY 15°<br>(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 75°) (%)                          |
| 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.