

MetsäBoard Prime WKL Bright

PRODUCT SHEET

PRODUCT DESCRIPTION

Fully bleached triple-coated white kraftliner

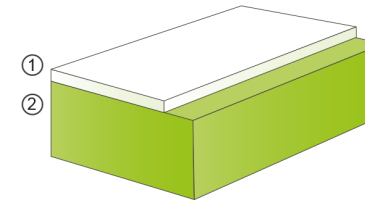
MAIN END USES

Retail, consumer and shelf-ready packaging, Point-of-sales materials, On-line and mail-order packaging, Beverages, Consumer electronics, Fast food applications, Shopping bags, Beauty and men's care

FEATURES

Printing methods	Offset
Food contact	EU Regulation (EC) No 1935/2004, USFDA21CFR§176.170*, USFDA21CFR§176.180*
Mill	Metsä Board Husum

STRUCTURE



- 1) Multiple blade coating
- 2) Bleached chemical pulp

TECHNICAL INFORMATION

PROPERTY, UNIT	METHOD	STANDARD	TOLERANCE					VALUES
Grammage g/m ²		ISO 536	90	120	140	160	180	190
Moisture content %		ISO 287	7.0	7.0	7.0	7.0	7.0	6.2
Thickness µm		ISO 534	100	135	160	185	210	225
Bulk cm ³ /g	ISO 534	ISO 534	1.2	1.1	1.1	1.2	1.2	1.2
SCT cd kN/m		ISO 9895	2.0	2.5	2.7	2.9	3.1	3.2
Smoothness top µm	PPS10	ISO 8791-4	1.3	1.3	1.3	1.5	1.5	1.5
Brightness top %		ISO 2470-1	91	91	91	91	91	91
CIE Whiteness %		ISO 11475	120	120	120	120	120	120
Gloss %		ISO 8254-1	45	45	45	45	45	45

Tolerances, when specified, are based on 95% confidence limits on single mill measurements of random samples measured in manufacturing conditions.
 Indicative technical values (23°C RH 50%). Metsä Board Husum mill have PEFC chain of custody, FSC chain of custody and FSC controlled wood certificate.
 *contact Metsä Board for details of restrictions and/or limitations
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