

MetsäBoard Pro WKL

PRODUCT SHEET

PRODUCT DESCRIPTION

Double-coated white top kraftliner

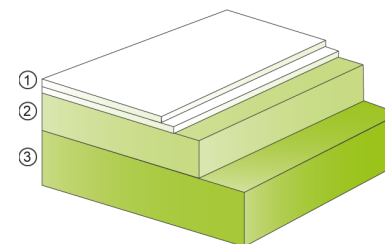
MAIN END USES

Retail, consumer and shelf-ready packaging, Point-of-sales materials, Foods, Beverages, Consumer electronics, Consumer durables

FEATURES

Printing methods Flexo postprint, Digital inkjet printing
Food contact EU Regulation (EC) No 1935/2004, USFDA21CFR§176.170*, USFDA21CFR§176.180*
Mill Metsä Board Kemi

STRUCTURE



- 1) Double blade coating
- 2) Bleached chemical pulp
- 3) Unbleached chemical pulp

TECHNICAL INFORMATION

PROPERTY, UNIT	METHOD	STANDARD	TOLERANCE				VALUES
Grammage g/m ²		ISO 536	130	145	160	175	200
Moisture content %		ISO 287	7	7	7	7	7
Thickness µm		ISO 534	130	150	165	180	205
SCT cd kN/m		ISO 9895	2.9	3.1	3.3	3.5	3.8
Internal Bond J/m ²		TAPPI T 569	350	350	350	350	350
Smoothness top µm	PPS10	ISO 8791-4	2.0	2.2	2.3	2.5	2.7
Brightness top %		ISO 2470-1	82	82	82	82	82
Gloss %		ISO 8254-1	49	49	49	49	49
Water absorption top g/m ²	Cobb 1 min	ISO 535	30	30	30	30	30
Friction angle °		TAPPI T 815	25	25	25	25	25

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 Paperboard mills have PEFC(TM) and FSC® chain of custody certificates.

*Please contact Metsä Board for details of country-specific restrictions and/or limitations.

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