

# MetsäBoard Pro WKL

## PRODUCT SHEET

### PRODUCT DESCRIPTION

Double-coated white top kraftliner

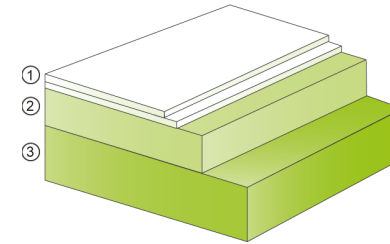
### MAIN END USES

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 <sup>2</sup>		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 <sup>2</sup>		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 <sup>2</sup>	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 chain of custody, FSC chain of custody and FSC controlled wood certificates.  
 \*Please contact Metsä Board for details of country-specific restrictions and/or limitations.  
 Issued 02.05.2017.