

MetsäBoard Prime WKL

PRODUCT SHEET



Product description

Double-coated white top kraftliner

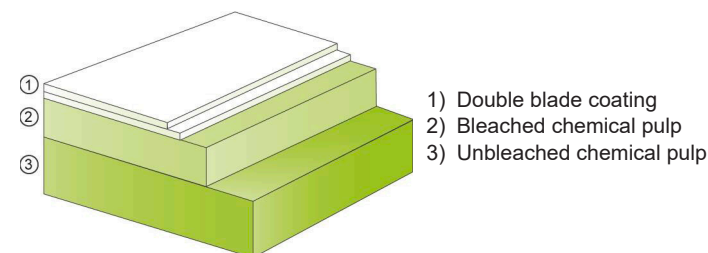
End use

Retail-ready packaging, Shelf-ready packaging, Point-of-sales materials, Foods, Beverages, Consumer electronics, Consumer durables

Features

Printing method Flexo preprint, Flexo postprint, Offset, Digital inkjet
Food contact EU Regulation (EC) No 1935/2004, USFDA21CFR§176.170*, USFDA21CFR§176.180*
Metsä Board mill Kemi

Structure



PROPERTY, UNIT	METHOD	STANDARD	TOLERANCE							VALUES
Grammage g/m ²		ISO 536	125	135	145	160	170	185	250	
Thickness µm		ISO 534	120	135	145	165	175	190	250	
Moisture content %		ISO 287	7.0	7.0	6.0	6.0	6.0	6.0	6.0	
Smoothness top µm	PPS10	ISO 8791-4	1.4	1.5	1.6	1.6	1.7	1.8	2.6	
SCT CD kN/m		ISO 9895	2.8	3.0	3.1	3.3	3.4	3.6	4.5	
Internal Bond J/m ²		Tappi T 569	350	350	350	350	350	350	350	
Brightness top %	Illumination C/2°	ISO 2470-1	82	84	84	85	85	85	85	
Water absorption top 1 min g/m ²	Cobb 1 min	ISO 535	30	30	30	30	30	30	30	
Gloss %	Hunter 75°	ISO 8254-1	60	60	60	60	60	60	60	

Tolerances, when specified, are based on 95% confidence limits on mill measurements of samples tested in paperboard manufacturing conditions.

Metsä Board Paperboard mills have FSC® / 02-31-92 and PEFC™ / C001580 CoC certificates.

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

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