

MetsäBoard Natural WKL

PRODUCT SHEET

PRODUCT DESCRIPTION

Uncoated white top kraftliner

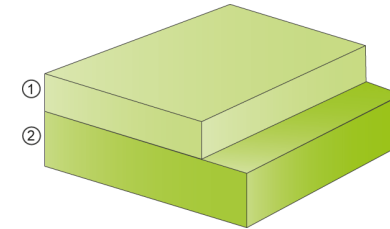
MAIN END USES

Retail-ready packaging, Foods, Beverages, Consumer electronics, Consumer durables, General packaging

FEATURES

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

STRUCTURE



1) Bleached chemical pulp
2) Unbleached chemical pulp

TECHNICAL INFORMATION

PROPERTY, UNIT	METHOD	STANDARD	TOLERANCE		VALUES
Grammage g/m ²		ISO 536	135	175	200
Moisture content %		ISO 287	8.5	7.5	7.5
Thickness µm		ISO 534	155	200	230
SCT cd kN/m		ISO 9895	2.7	3.3	3.9
Internal Bond J/m ²		TAPPI T 569	350	350	350
Smoothness top ml/min	Bendtsen	ISO 8791-2	300	480	560
Brightness top %	Illumination C/2°	ISO 2470-1	75	75	75
Water absorption top g/m ²	Cobb 1 min	ISO 535	25	25	25
Friction angle °		TAPPI T 815	28	28	28
Porosity s	Gurley	ISO 5636	60	60	60

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.
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