

MetsäBoard Natural WKL Bright

PRODUCT SHEET



Product description

Fully bleached uncoated white kraftliner, also as fluting

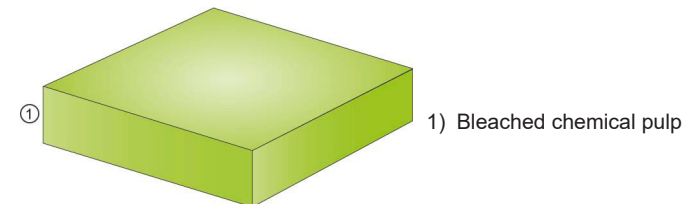
End use

Retail-ready packaging, Shelf-ready packaging, Point-of-sales materials, Foods, Fast food applications, Beverages, Bags, Beautycare, Consumer electronics, Consumer durables, General packaging

Features

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

Structure



PROPERTY, UNIT	METHOD	STANDARD	TOLERANCE	VALUES							
Grammage		ISO 536	±3	70	80	90	100	110	120	130	160
Thickness µm		ISO 534		90	100	115	125	140	150	165	205
Moisture content %		ISO 287	±0.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5	7.5
SCT CD kN/m		ISO 9895		1.5	1.8	2.0	2.2	2.3	2.4	2.6	3.1
Roughness Bendtsen top	Bendtsen	ISO 8791-2		200	200	200	240	240	240	300	370
Brightness top %	Illumination C/2°	ISO 2470-1	±2	86	86	86	86	86	86	86	86
CIE Whiteness top		ISO 11475		103	103	103	103	103	103	103	103
Porosity sec	Gurley	ISO 5636		60	60	60	60	60	60	60	60
Water absorption top 1 min g/m ²	Cobb 1 min	ISO 535		28	28	28	28	28	28	28	28

Tolerances, when specified, are based on 95% confidence limits on mill measurements of samples tested in standard conditions (23°C/50% RH).

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

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

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