FOLBB
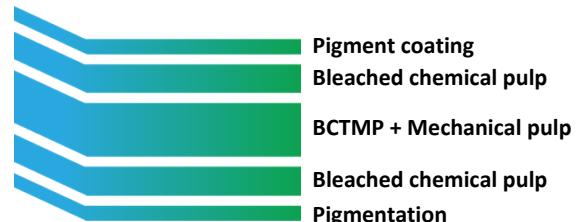virgin fiber cartonboard **made personal**

ACN / GC2 code no. 12182

Technical specifications

Grammage	Caliper	Stiffness				
		L&W 5° md	L&W 5° cd	L&W 5°	Taber 15° md	Taber 15° cd
g/m²	µm	mNm	mNm	v(md x cd)	mNm	mNm
235	400	22.0	11.5	15.9	11.9	6.0
255	440	28.5	14.3	20.2	15.0	7.7
265	460	32.0	15.8	22.5	16.7	8.5
280	490	37.0	18.6	26.2	19.7	10.0
295	520	41.6	21.4	29.8	22.7	11.6

Tolerance and properties not related to grammage

Property	Value	Tolerances	Test standard
Brightness top (% Elrepho)	85	- 1	ISO 2470-2
Grammage (g/m²)		+/- 2%	EN ISO 536
Caliper (µm)		+/- 5%, > 350 g/m² +/- 3%	EN 20534
Stiffness (mNm)		- 15%	DIN 53121
Stiff. L&W cd. (mNm)		- 15%	DIN 53121
Geometric Mean L&W (mNm)			DIN 53121
Stiffness (mNm)		- 15%	TAPPI T489
Stiffn. taber cd. (mNm)		- 15%	TAPPI T489
Recyclability		in terms of the norm	EN 13430
Biodegradability		in terms of the norm	EN 13432

Board structure

Pigment coating
Bleached chemical pulp
BCTMP + Mechanical pulp
Bleached chemical pulp
Pigmentation

Virgin fibre	95% of total board (+/-5%)
Pigment coating	5% of total board (+/-5%)

[1]Permissible: -15% of the target stiffness. This applies to 100% of all measured single values. The single value is a calculated average of five measurements per sheet. The stiffness has to be measured at both sides. The resulting average value is then the stiffness of the single sample. L&W 5° figures are binding, Taber figures are indicative. All figures mentioned above may be subject to technical changes.

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Brightness

Top 85.0 %

Accurate Top Natural – the virgin fibre cartonboard for a "rustic", natural look – offers a standout visual and tactile experience on the shelf. While this look was achieved in the past by printing on the reverse side, Accurate Top Natural scores with its top side printing and its benefits. Reverse side printing is history, and Accurate Top Natural is the solution for the future.

If you are interested in ACCURATE TOP NATURAL or have any further questions, please contact sales.eerbeek@folbb.com

www.folbb.com   General Terms of Trade

This is a general recommendation. The cardboard should be checked for suitability before use.

Features

- "rustic" natural look of top side – special roughness
- stable brightness and colour shade
- fast ink absorption with good colour stability
- top efficiency in converting process (high printing speed, savings in ink by printing on the coated top side)
- excellent, consistent printing results (no set-off of printing inks, good flatness for printed sheets)
- certified for direct contact with dry and greasy food on both top and reverse side

Applications

- Dry Food
- Chilled Food (secondary packaging)
- Frozen Food
- Chocolate and Confectionery
- Food Service
- Beverages (secondary packaging)
- Cosmetics and Personal Care

Mill Information

- comprehensive portfolio of virgin fibre cartonboard
- including qualities with special barriers against moisture and grease
- experienced, innovative production team and professional

Certificates and statements

- ISO 9001
- ISO 14001
- ISO 22000 (incl. HACCP)
- ISO 50001
- FSC® (FSC® C170805)*
- PEFC (PEFC/04-31-3649)*
- HALAL
- Code of Conduct (CoC)
- EUTR - Timber Regulation No. 9952010 - (Declaration of origin)
- Food Safety Statement
- Law and Regulations Statement
- Chemical Statement
- Migration Statement (MOSH/MOAH)

Our products are also available with FSC® or PEFC certification on request.

More information about our products, including our certificates, are available on www.folbb.com