

ACN FR / GC2 code no. 12183

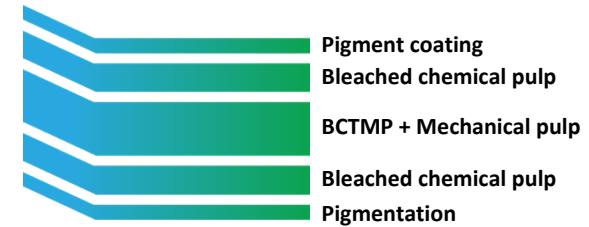
Technical specifications

Grammage	Caliper	Stiffness				
		L&W 5° md	L&W 5° cd	L&W 5° √(md x cd)	Taber 15° md	Taber 15° cd
g/m ²	µm	mNm	mNm		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
Cobb 180 sec. top (g/m ²)	< 60		DIN EN ISO 535
Cobb 180 sec. reverse (g/m ²)	< 50		DIN EN ISO 535
Grammage (g/m ²)		+/- 2%	EN ISO 536
Caliper (µm)		+/- 5%, > 350 g/m ² +/- 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



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

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

Certificates and statements

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

* Check our website for all details about our certificates and statements

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

†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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Accurate Top Natural Freeze has a sustainable, environmentally friendly moisture barrier (freeze barrier) which guarantees the highest packaging stability even at low temperatures and when temperatures fluctuate. Accurate Top Natural Freeze is based on the proven product Accurate Top Natural, FOLBB Group's virgin fibre cartonboard for a "rustic", natural look

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

www.folbb.com

[General Terms of Trade](#)

Features

- protection from moisture to preserve packaging stability
- "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)

Applications

- Chilled Food (secondary packaging)
- Frozen Food
- 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 technical support
- strategically located to the Western, Eastern and Northern European markets
- flexible leadtimes and excellent service guaranteed