

ACS / GC2 code no. 12194

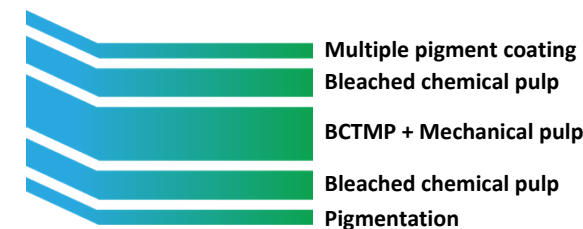
## Technical specifications

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 <sup>2</sup>	µm	mNm	mNm		mNm	mNm
210	375	22.5	10.4	15.3	11.7	5.8
225	410	28.4	13.0	19.2	15.0	7.2
235	430	32.1	15.0	21.9	17.0	8.4
250	455	37.8	17.7	25.9	19.9	9.7
260	485	42.3	20.2	29.2	22.6	11.0
275	510	48.8	23.8	34.1	25.9	13.0
290	555	55.5	27.8	39.3	30.7	15.4
315	605	70.3	34.7	49.4	37.8	18.9
340	660	85.0	41.0	59.0	45.2	22.6
365	720	95.2	46.1	66.2	53.0	26.2

## Tolerance and properties not related to grammage

Property	Value	Tolerances	Test standard
Brightness top (% Elrepho)	90	- 1	ISO 2470-2
Smoothness PPS top (µm)	1.0	≤ 1.4	ISO 8791-4
Gloss 75° (%)	> 45		ISO 8254
Grammage (g/m <sup>2</sup> )		+/- 2%	EN ISO 536
Caliper (µm)		+/- 5%, > 350 g/m <sup>2</sup> +/- 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 90% of total board (+/-5%)

Pigment coating 10% 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](http://www.folbb.com)

<sup>1</sup>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 Strong – a light-weight virgin fibre quality – is the right choice for maximum converting efficiency with excellent printing properties. Thanks to the optimised fibre composition of Accurate Top Strong, this cartonboard sets new converting standards and the printing performance per hour can be substantially increased. Accurate Top Strong compels with exceedingly high stiffness values, which make for excellent packaging stability.

If you are interested in ACCURATE TOP STRONG or have any further questions, please contact [sales.eerbeek@folbb.com](mailto:sales.eerbeek@folbb.com)

[www.folbb.com](http://www.folbb.com)

[General Terms of Trade](#)

## Features

- strong, stiff, smart
- impressive brightness
- high smoothness
- brilliant gloss levels
- outstanding converting performance – printing / die cutting / gluing / packing line

## Applications

- Dry Food
- Chilled Food (secondary packaging)
- Frozen Food
- Chocolate and Confectionery
- Food Service
- Pharma and Health Care
- 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