

ACS / GC2 code no. 12194

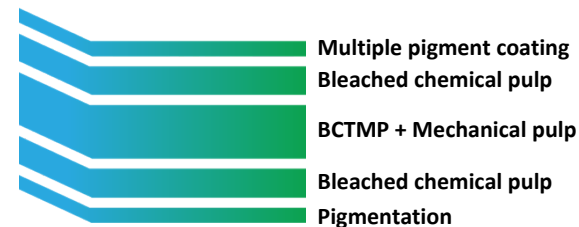
Technical specifications

Grammage	Caliper	Stiffness				
		L&W 5° md mNm	L&W 5° cd mNm	L&W 5° v(md x cd)	Taber 15° md mNm	Taber 15° cd mNm
g/m ²	µm					
200	355	18.7	8.8	12.8	9.4	4.8
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
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 90% of total board (+/-5%)

Pigment coating 10% of total board (+/-5%)

¹Permissible: -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

www.folbb.com

[General Terms of Trade](#)

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

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

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