

ACS FR SEN<1 / GC2 code no. 12229

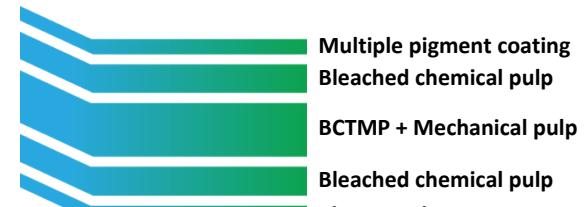
Technical specifications

Grammage g/m ²	Caliper µm	Stiffness			
		L&W 5° md mNm	L&W 5° cd mNm	L&W 5° v(md x cd)	Taber 15° md mNm
200	355	18.7	8.8	12.8	9.4
210	375	22.5	10.4	15.3	11.7
225	410	28.4	13.0	19.2	15.0
235	430	32.1	15.0	21.9	17.0
250	455	37.8	17.7	25.9	19.9
260	485	42.3	20.2	29.2	22.6
275	510	48.8	23.8	34.1	25.9
290	555	55.5	27.8	39.3	30.7
315	605	70.3	34.7	49.4	37.8
340	660	85.0	41.0	59.0	45.2
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
Robinson value	< 1.0		EN 1230-2
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 90% of total board (+/-5%)

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

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Accurate Top Strong Freeze has a sustainable, environmentally friendly moisture barrier (freeze barrier) which guarantees the highest packaging stability even at low temperatures and when temperatures fluctuate. It also has especially good organoleptic properties. Accurate Top Strong Freeze is based on the proven product Accurate Top Strong, FOLBB Group's light-weight virgin fibre quality for maximum converting efficiency with excellent printing properties.

If you are interested in ACCURATE TOP STRONG FREEZE 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

- protection from moisture to preserve packaging stability
- strong, stiff, smart
- impressive brightness
- outstanding converting performance – printing / die cutting / gluing / packing line
- especially good organoleptic properties

Applications

- Chilled Food
- Frozen Food
- Chocolate and Confectionery
- Food Service

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

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