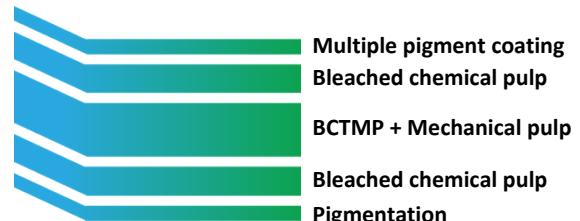


AC FR / GC2 code no. 12177
Technical specifications

Grammage g/m ²	Caliper µm	Stiffness		Taber 15° md mNm	Taber 15° cd mNm
		L&W 5° md mNm	L&W 5° cd mNm		
200	310	11.7	5.8	8.2	2.7
215	340	15.0	7.6	10.7	3.6
230	370	18.4	9.5	13.2	4.9
245	400	22.0	11.5	15.9	6.0
265	440	28.5	14.3	20.2	7.6
275	460	32.0	15.8	22.5	8.5
290	490	37.0	18.6	26.2	10.0
305	520	41.6	21.4	29.8	11.6
325	560	49.0	25.2	35.1	14.1
350	615	60.0	31.5	43.5	17.6
375	670	73.0	39.0	53.4	21.6
400	725	88.2	46.7	64.2	26.3
425	780	105.5	55.7	76.7	31.4
450	840	125.0	65.1	90.2	37.1

Tolerance and properties not related to grammage

Property	Value	Tolerances	Test standard
Brightness top (% Elrepho)	90	- 1	ISO 2470-2
Gloss 75° (%)	> 35		ISO 8254
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%)

AC FR / GC2 code no. 12177



Accurate 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 Freeze is based on the proven product Accurate, FOLBB Group's "white" GC2 virgin fibre cartonboard.

If you are interested in ACCURATE 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
- impressive brightness
- attractive bright reverse side
- high smoothness
- brilliant gloss levels
- meets highest sensory requirements

Applications

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

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