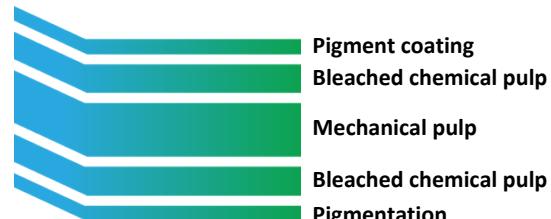


EXCT P / GC2 code no. 12116
Technical specifications

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		
215	340	17.1	7.2	11.1	4.0
230	350	21.7	9.0	14.0	5.0
250	390	27.6	11.7	18.0	6.7
260	415	28.7	12.1	18.6	7.1
275	450	36.4	15.8	24.0	8.3
300	500	47.0	20.4	31.0	10.4
325	550	57.0	25.3	38.0	12.4
350	600	69.7	31.7	47.0	15.4
375	650	84.5	38.4	57.0	17.5
400	700	99.7	46.4	68.0	21.5
425	750	115.9	55.2	80.0	25.8
450	800	134.8	64.2	93.0	29.0

Tolerance and properties not related to grammage

Property	Value	Tolerances	Test standard
Brightness top (% Elrepho)	78	- 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.

EXCT P / GC2 code no. 12116



Excellent Top Pure - the safe, sustainable food service cartonboard - is approved for direct contact with dry, moist and fatty foods on the front and back. Excellent Top Pure has a smooth cartonboard surface that allows the cartonboard to be "thermoformed" into round packaging, for example. Furthermore, the cartonboard can also be used for baked goods up to 250°C for up to 30 minutes, and in the microwave for a maximum of 5 minutes at 800 watts.

Made from virgin fibres from the Black Forest.
 If you are interested in EXCELLENT TOP PURE or have any further questions, please contact
sales.baiersbronn@folbb.com

www.folbb.com

[General Terms of Trade](#)

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

Features

- no OBAs (Optical Brightening Agents) added
- approved for direct contact with dry, moist and greasy food on top and reverse sides
- high flexibility and formability
- German quality
- 100 % recyclable and biodegradable
- meets the requirements of BfR recommendation XXXVI/2 for oven applications up to 250°C for 30 minutes as well as microwave applications, , with a time value of 5 minutes maximum at 800 watts

Applications

- Dry Food
- Chilled Food (secondary packaging)
- Frozen Food
- Food Service
- Fruit and Vegetable

Mill Information

- benchmark for service and constant quality
- specialised in cartonboard qualities for challenging applications
- experienced, innovative production team and professional technical support

Certificates and statements

- ISO 9001
- 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