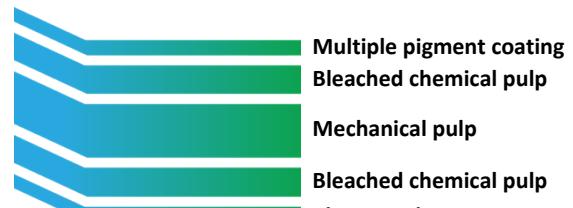


Technical specifications

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
205	315	13.5	5.8	8.8	7.9
215	350	21.7	9.0	14.0	12.6
225	390	27.6	11.7	18.0	16.1
250	450	36.4	15.8	24.0	19.0
275	500	47.0	20.4	31.0	24.9
300	550	57.0	25.3	38.0	29.4
325	600	69.7	31.7	47.0	36.4
350	650	84.5	38.4	57.0	42.1
					17.5

Tolerance and properties not related to grammage

Property	Value	Tolerances	Test standard
Brightness top (% Elrepho)	85	- 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%)

EXCTS / GC2 code no. 12221



Excellent Top Strong is light-weight with strong properties: Excellent Top Strong combines excellent stiffness with maximum converting efficiency, while maintaining the consistently high quality customers have come to expect and offering premium service from the German virgin fibre mill in Baiersbronn.

If you are interested in EXCELLENT TOP STRONG 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

- stiff and high yield
- excellent runnability for outstanding production efficiency
- conformity for direct food contact applications

Applications

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

Mill Information

- benchmark for service and constant quality
- specialised in cartonboard qualities for challenging applications
- experienced, innovative production team and professional technical support
- strategically located to the Western and Eastern European markets
- short transportation routes and flexible service guaranteed

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