BELPAK

BEL / GT2

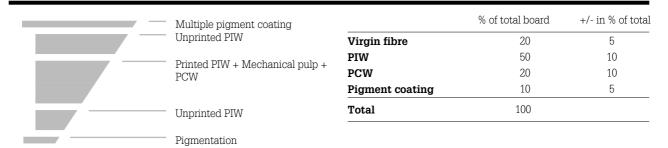
Code no. 32173



Mill

Kolicevo Karton d.o.o. Proizvodnja kartona d.o.o., Slovenia

Board structure



Technical specifications

Grammage	Caliper			Stiffness		
		L&W 5° md	L&W 5° cd	L&W	Taber 15° md	Taber 15 ° cd
g/m²	μm	mNm	mNm	$\sqrt{\text{(md x cd)}}$	mNm	mNm
230	305	13.2	6.0	8.9	7.3	3.0
250	330	16.7	7.3	11.0	9.3	3.7
280	370	22.0	9.6	14.5	11.9	4.7
300	400	28.0	12.2	18.5	14.7	5.9
320	430	34.0	14.8	22.4	17.9	7.2
350	465	43.8	19.0	28.9	22.4	8.9
400	530	62.2	27.0	41.0	31.1	11.9
450	605	82.6	34.4	53.3	39.3	14.9

Property	Value	Tolerances	Test standard	
Brightness top (% Elrepho)	80	- 1	ISO 2470-2	
Brightness reverse (% Elrepho)	72	+/- 2	ISO 2470-2	
Grammage (g/m²)		+/- 2%	EN ISO 536	
Caliper (µm)		$+/-5\%$, $> 350 \text{ g/m}^2 +/-3\%$	EN 20534	
Stiffness (mNm)		- 15%1	DIN 53121	
Testing climate	23°C 50%	+/- 1°C +/- 2% rh	EN ISO 186	
Recyclability	confirmed	in terms of the norm	EN 13430	
Biodegradability	confirmed	in terms of the norm	EN 13432	

BEL / GT2 / Recycled Cartonboard

Code no. 32173



Mill

Kolicevo Karton d.o.o. Proizvodnja kartona d.o.o., Slovenia



Belpak stands out above all on account of its excellent stiffness values and is ideal for use with high-quality packaging where the ecological benefit is considered to be vital.

Brightness

Brightness

Top

Reverse







Applications*

- Dry Food
 - Chilled Food (secondary packaging)
 - Frozen Food
 - Fruit and Vegetable
 - Beverages (secondary packaging)
 - Pharma and Health Care
 - Cosmetics and Personal Care

Mill Certificates

good brightness

high stiffness

grammages:

consistent, stable quality

230 250 280 300 320 350 400 450 g/m²

Features

Downloadable certifications

Forest management

FSC® FSC® **PEFCTM**

TUVDC-COC-100867-F TUVDC-CW-100867-F DC-COC-000867

Hygiene management Quality management

EN 15593 (HACCP)

ISO 9001

4 Mill Informations

The mill Kolicevo (Slovenia) offers the following features:

- board machine with swing mode
- flexible production of virgin fibre and recycled cartonboard as well as liner
- pioneer of product innovations (e.g. natural Kraft cartonboard)
- experienced, innovative production team and professional technical support
- strategically located to the Western, Eastern and Southern European markets
- short transportation routes and flexible service guaranteed