

1 Estructura del cartón

	% del cartón	+/- en % del total
Estucado múltiple (con pigmento)		
Pasta química blanqueada		
Pasta mecánica		
Pasta química blanqueada		
Pigmentación		
Fibra virgen	90	5
Pigmento estucado	10	5
Total	100	

2 Especificaciones técnicas

Gramaje	Calibre	Rigidez				
		Taber 15° long.	Taber 15° trans.	L&W 5° long.	L&W 5° trans.	L&W 5°
		mNm	mNm	mNm	mNm	$\sqrt[3]{(md \times cd)}$
g/m ²	µm / pt					
215	340 / 13.4	9.5	4.0	17.1	7.2	11.1
230	350 / 13.8	12.6	5.0	21.7	9.0	14.0
250	390 / 15.4	16.1	6.7	27.6	11.7	18.0
275	450 / 17.7	19.0	8.3	36.4	15.8	24.0
300	500 / 19.7	24.9	10.4	47.0	20.4	31.0
325	550 / 21.7	29.4	12.4	57.0	25.3	38.0
350	600 / 23.6	36.4	15.4	69.7	31.7	47.0
375	650 / 25.6	42.1	17.5	84.5	38.4	57.0
400	700 / 27.6	48.8	21.5	99.7	46.4	68.0

Propiedad	Valor	Tolerancias	Norma de ensayo
Grado de blancura cara (%)	85	- 1	ISO 2470-2
Gramaje (g/m ²)		+/- 2%	ISO 536
Calibre (µm)		+/- 5%, > 350 g/m ² +/- 3%	ISO 534
Rigidez (mNm)		- 15% ¹	DIN 53121
Condiciones de prueba	23°C	+/- 1°C	ISO 187
	50%	+/- 2% hr	
Reciclabilidad	cumple	los términos de la norma	EN 13430
Biodegradabilidad	cumple	los términos de la norma	EN 13432

¹Tolerancia: -15% de la rigidez objetivo. Esto es aplicable al 100% de todos los valores individuales medidos. El valor individual es una media calculada en base a cinco mediciones por hoja. La rigidez debe ser medida en ambos lados. El valor medio obtenido es la rigidez de la muestra individual. Las cifras de L&W 5° son los valores en firme, de Taber son los valores indicados. Todas las especificaciones están sujetas a cambios.



ADRIATICA – offers stable quality, good printability and best finishing characteristics. ADRIATICA stands out for its versatility and reliability of use for a wide range of applications. It assures good processing of the cartonboard itself as well as the final packaging product.

Brightness

Top

85 %

1 Features

- Consistent, stable quality
- Good brightness
- Versatile and reliable

2 Applications*

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

3 Mill Certificates

Downloadable certifications

Forest management

PEFC [06-33-215](#)

FSC® [C003336](#)

Environmental manag. [ISO 14001](#)

Hygiene management [EN 15593 \(HACCP\)](#)

Food Safety [ISO 22000](#)

Quality management [ISO 9001](#)

4 Mill Information

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

5 Storage Recommendation

Storage conditions	temperature	relative humidity
Favorable dust free, climatized	20-23°C	50-55%

Please store in undamaged original wrapping film.

6 Acclimatisation

Temperature difference Pallet to printing room 20°C	Time in printing room before unpacking in hours		
5°C	10	11	12
10°C	20	22	24
15°C	30	34	35
20°C	40	46	50
Volume of pallet in m ³	0.7	1.0	1.4

Remove the packaging film just before printing. Optimum processing climate: 22-23°C, 50-52% rel. humidity.

*It is a general recommendation for enduse applications; legally binding are only the declaration of compliance and the sensory statement issued by MM Board & Paper for each individual type of cartonboard.

If you are interested in ADRIATICA or have any further questions, please contact

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www.mm-boardpaper.com

[General Terms of Trade](#)