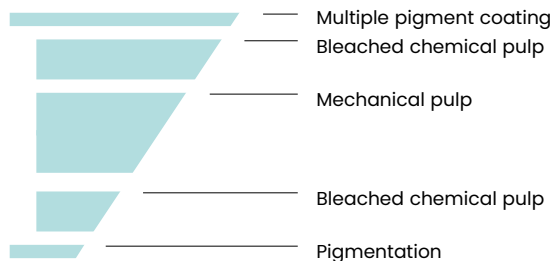


### 1. Board structure



	% of total	+/- in % of total
<b>Virgin fibre</b>	90	5
<b>Pigment coating</b>	10	5
<b>Total</b>	100	

### 2. Technical specifications

Grammage	Caliper	Stiffness				
		Taber 15° md	Taber 15° cd	L&W 5° md	L&W 5° cd	L&W 5°
g/m <sup>2</sup>	µm / pt	mNm	mNm	mNm	mNm	$\sqrt{(md \times cd)}$
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

### 3.

Property	Value	Tolerances	Test standard
<b>Brightness top (% Elrepho)</b>	85	- 1	ISO 2470-2
<b>Grammage (g/m<sup>2</sup>)</b>		+/- 2%	ISO 536
<b>Caliper (µm)</b>		+/- 5%, > 350 g/m <sup>2</sup> +/- 3%	ISO 534
<b>Stiffness (mNm)</b>		- 15% <sup>1</sup>	DIN 53121
<b>Testing climate</b>	23°C	+/- 1°C	ISO 187
	50%	+/- 2% rh	
<b>Recyclability</b>	confirmed	in terms of the norm	EN 13430

<sup>1</sup>Permissible: -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.



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

### Chain of Custody

Our products are also available with FSC® or PEFC certification on request.

FSC® (FSC®-C003336)

PEFC (PEFC/06-33-215)

Environmental manag. ISO 14001

Food safety ISO 22000

Quality management ISO 9001

## 4. Mill Information

MM Kolicevo (Slovenia) offers the following features:

- Board machine with swing mode
- Flexible production of virgin fibre and recycled cartonboard as well as liner
- 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	20-23°C	50-55%
dust free, climatized	68-73.4°F	

Please store in undamaged original wrapping film.

## 6. Acclimatisation

Temperature difference Pallet to printing room 20°C / 68°F	Time in printing room before unpacking in hours		
5°C / 4°F	10	11	12
10°C / 50°F	20	22	24
15°C / 59°F	30	34	35
20°C / 68°F	40	46	50
Volume of pallet in m³	0.7	1.0	1.4

Remove the packaging film just before printing. Optimum processing climate: 22-23°C / 71.6-73.4°F, 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

[marketing-boardpaper@mm.group](mailto:marketing-boardpaper@mm.group)

[mm.group/boardpaper](http://mm.group/boardpaper)

[General Terms of Trade](#)