

# ACCURATE TOP NATURAL

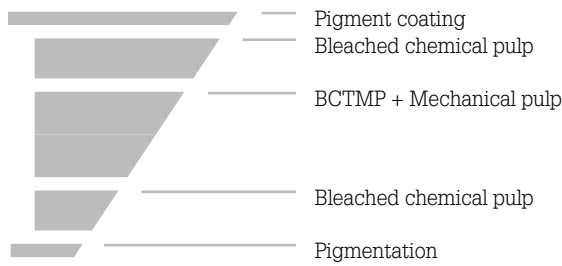
ACN / GC2

Code no. 12182

Mill

Folding Boxboard Eerbeek B.V., Netherlands

## 1 Board structure



	% of total board	+/- in % of total
<b>Virgin fibre</b>	95	5
<b>Pigment coating</b>	5	5
<b>Total</b>	100	

## 2 Technical specifications

Grammage	Caliper	Stiffness				
		L&W 5° md	L&W 5° cd	L&W 5°	Taber 15° md	Taber 15° cd
g/m <sup>2</sup>	µm	mNm	mNm	$\sqrt{(\text{md} \times \text{cd})}$	mNm	mNm
235	400	22.0	11.5	15.9	11.9	6.0
255	440	28.5	14.3	20.2	15.0	7.7
265	460	32.0	15.8	22.5	16.7	8.5
280	490	37.0	18.6	26.2	19.7	10.0
295	520	41.6	21.4	29.8	22.7	11.6

Property	Value	Tolerances	Test standard
<b>Brightness top (% Elrepho)</b>	85	- 1	ISO 2470-2
<b>Grammage (g/m<sup>2</sup>)</b>		+/- 2%	EN ISO 536
<b>Caliper (µm)</b>		+/- 5%, > 350 g/m <sup>2</sup> +/- 3%	EN 20534
<b>Stiffness (mNm)</b>		- 15% <sup>1</sup>	DIN 53121
<b>Testing climate</b>	23°C	+/- 1°C	EN ISO 186
	50%	+/- 2% rh	
<b>Recyclability</b>	confirmed	in terms of the norm	EN 13430
<b>Biodegradability</b>	confirmed	in terms of the norm	EN 13432

<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.

# ACCURATE TOP NATURAL

ACN / GC2 / Virgin Fibre Cartonboard

Code no. 12182

Mill

Folding Boxboard Eerbeek B.V., Netherlands



Accurate Top Natural – the virgin fibre cartonboard for a “rustic”, natural look – offers a standout visual and tactile experience on the shelf. While this look was achieved in the past by printing on the reverse side, Accurate Top Natural scores with its top side printing and its benefits. Reverse side printing is history, and Accurate Top Natural is the solution for the future.

## Brightness

Top

85 %

## 1 Features

- “rustic” natural look of top side – special roughness
- stable brightness and colour shade
- fast ink absorption with good colour stability
- top efficiency in converting process (high printing speed, savings in ink by printing on the coated top side)
- excellent, consistent printing results (no set-off of printing inks, good flatness for printed sheets)
- certified for direct contact with dry and greasy food on both top and reverse side

## 2 Applications\*

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

## 3 Mill Certificates

Downloadable certifications

Forest management

FSC® [CU-COC-888212](#)

PEFC™ [CU-PEFC-COC-888212](#)

Timber [Reg. 995/2010](#)

Environmental manag. [ISO 14001](#)

Hygiene management [ISO 22000 \(incl. HACCP\)](#)

Quality management [ISO 9001](#)

Energy management [ISO 50001](#)

## 4 Mill Information

The mill Eerbeek (Netherlands) offers the following features:

- comprehensive portfolio of virgin fibre cartonboard
- including qualities with special barriers against moisture and grease
- experienced, innovative production team and professional technical support
- strategically located to the Western, Eastern and Northern European markets
- flexible leadtimes and excellent service guaranteed

\*It is a general recommendation for enduse applications; legally binding is only the declaration of compliance issued by FOLBB for each individual type of cartonboard.