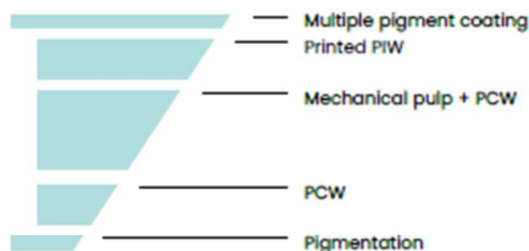


1. Board structure



	% of total	+/- in % of total
Virgin fibre	10	5
Paper from Post Industrial Waste (PIW)	20	10
Paper from Post Consumer Waste (PCW)	60	10
Pigment coating	10	5
Total	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 ²	µm / pt	mNm	mNm	$\sqrt{[(md \times cd)]}$	mNm	mNm
250	330 / 13.0	15.4	7.0	10.4	7.5	3.4
280	370 / 14.6	20.9	9.5	14.1	10.7	4.9
300	395 / 15.6	24.7	11.2	16.6	12.6	5.8
320	425 / 16.7	31.8	13.3	20.6	16.2	6.4
350	475 / 18.7	42.0	17.0	26.7	20.6	7.8
380	520 / 20.5	53.0	21.2	33.5	25.2	10.1
400	545 / 21.5	60.9	24.4	38.5	28.0	11.3
420	575 / 22.6	68.7	27.5	43.5	32.4	12.9
450	610 / 24.0	77.9	31.2	49.3	37.5	15.0
500	675 / 26.6	96.1	38.5	60.8	47.0	18.8

3.

Property	Value	Tolerances	Test standard
Brightness top (%)	82	- 1	ISO 2470-2
Grammage (g/m ²)		+/- 2%	ISO 536
Caliper (µm)		+/- 5%, > 350 g/m ² +/- 3%	ISO 534
Stiffness (mNm)		- 15%	DIN 53121
Testing climate	23°C 50%	+/- 1°C +/- 2% rh	ISO 187
Recyclability	confirmed	in terms of the norm	EN 13430

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.