

## Product information

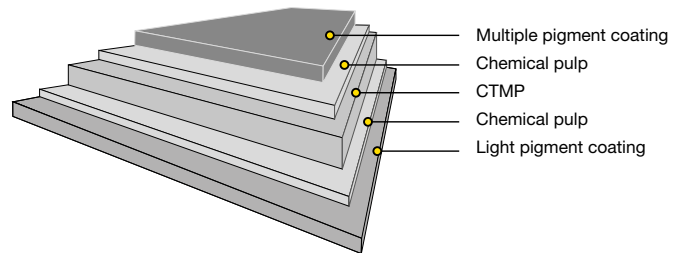
Performa Lumi™ is a high-white pigment coated GC1 board with a three-layer fibre construction and CTMP (chemithermomechanical pulp) in the middle layer, and produced with patented FiberLight Tec™ production technology. It has multiple pigments coated on the top side, with one layer of pigment coating on the reverse side.

### Applications

Beauty packaging • Personal care • Healthcare packaging • Greetings cards • Food applications • Confectionery packaging

### Print and finishing

Litho • Embossing • Foil blocking



## Specification

PROPERTY	VALUE	205	230	255	280	310
Grammage (gsm)		205	230	255	280	310
Thickness (mic)		305	356	406	457	508
Bending resistance L&W 15° MD (mN)		197	298	399	541	748
Bending resistance L&W 15° CD (mN)		90	136	181	246	340
Bending moment Taber 15° MD (mNm)		9.5	14.4	19.3	26.1	36.2
Bending moment Taber 15° CD (mNm)		4.3	6.6	8.7	11.9	16.4
ISO Brightness C/2° (%)	Top	90	90	90	90	90
	Reverse	88	88	88	88	88
CIE Whiteness D65/10°	Top	120	120	120	120	120
	Reverse	114	114	114	114	114
Surface Smoothness, PPS 10 (mic)	Top	1.0	1.0	1.0	1.0	1.0
	Reverse	6.5	6.5	6.5	6.5	6.5
Gloss 75° (%)		45	45	45	45	45
Scott Bond (J/m <sup>2</sup> )		150	150	150	150	150
Cobb 60 (gsm)		30	30	30	30	30

## Stock schedule

GSM	255	280	310
MICRON	406	457	508
450 x 640mm	●	●	●
520 x 720mm	●	●	●
640 x 900mm	●	●	●
720 x 1020mm	●	●	●

## Credentials



The mark of responsible forestry



This information is given for general guidance only and is subject to change without notice.