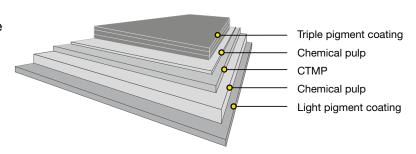


Performa Brilliance Linen™

Embossed fully coated CTMP board with light coated reverse

Performa Brilliance Linen is a GC1 board with a three-layer fibre construction and CTMP (chemithermomechanical pulp) in the middle layer. It is triple-pigment-coated on the top side, with one layer of pigment coating on the reverse side. The top side has a linen embossing pattern.



Issued: 12.2023 Cancels: 04.2021

Techical specification

Property / Unit	Tolerance													Standard
Grammage, g/m²	±4	180	200	215	230	245	260	280	300	320	345	370	395	ISO 536
Moisture, %	±1	6.2	6.8	7.2	7.8	8.0	8.1	8.3	8.6	8.7	8.8	9.1	9.1	ISO 287
ISO Brightness C/2°, %, Top	min. 89	92	92	92	92	92	92	92	92	92	92	92	92	ISO 2470-1
ISO Brightness C/2°, %, Reverse	min. 87	90	90	90	90	90	90	90	90	90	90	90	90	
Brightness D65/10°, %, Top		98	98	98	98	98	98	98	98	98	98	98	98	ISO 2470-2
CIE Whiteness D65/10°, Top		122	122	122	122	122	122	122	122	122	122	122	122	
CIE Whiteness D65/10°, Reverse		120	120	120	120	120	120	120	120	120	120	120	120	120 ISO 11475
Scott Bond, J/m²	min. 110	145	145	145	145	145	145	145	145	145	145	145	145	TAPPI 569
Cobb 60, g/m², Top	max. 60	30	30	30	30	30	30	30	30	30	30	30	30	
Cobb 60, g/m², Reverse	max. 60	30	30	30	30	30	30	30	30	30	30	30	30	ISO 535





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Certificates

Quality management ISO 9001
Environmental management ISO 14001
Product safety FSSC 22000
Occupational health and safety ISO 45001
Energy management ISO 50001
EU Ecolabel standard contract FI/011/002, fulfil the ecological criteria for Graphic Paper, (EU) 2019/70, L15/27 (17.1.2019).





FSC and PEFC certified board available upon request.



EU Ecolabel: FI/011/002

The EU Ecolabel confirms that the board fulfils the European Commission's ecological criteria for copying and graphic paper and is therefore only available for graphical end uses. EU Ecolabel available upon request on graphical end uses.



Paperboard can be recycled

Key characteristics and main enduses

The Performa Brilliance Linen embossing pattern gives an exclusive look to the board. Performa Brilliance Linen is typically used for greeting cards, calendars and other graphical applications, but also when the goal is to create packaging with special eye-catching attractiveness. The key characteristics of Performa Brilliance Linen include high brightness, excellent smoothness and great visual appearance. The board offers the most superior whiteness in the FBB market on both the top and reverse side.

Storage recommendations

For optimal printing results, the moisture proof wrapping should not be removed until the board has reached the temperature of the press room.

Pallet/Reel Weight (kg)	Difference in temperature between board and pres room (press room temp. approx. 20°C)							
	10°C	20°C	30°C					
400 kg	2 days	2 days	3 days					
800 kg	2 days	3 days	4 days					
1200 kg	2 days	4 days	5 days					

The product properties, according to the specifications, are guaranteed for 12 months after the production date. In order to ensure product safety, the product must be well wrapped and stored in its original cover indoors, sheltered from rain and snow. The recommended storage conditions are 50–55% relative humidity and 20–23°C.

