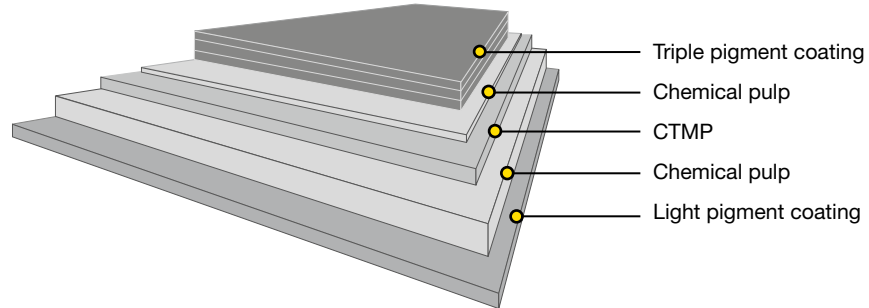


Performa White Linen™

Embossed fully coated CTMP board with light pigment-coated reverse

Performa White Linen is a pigment-coated GC1 board with a three-layer fibre construction and CTMP (chemi-thermomechanical 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: 11.2023
Cancels: 03.2023

Technical specification

Property / Unit	Tolerance													Standards
		200	220	240	260	280	300	315	325	350	370	400		
Grammage, g/m ²	±4	200	220	240	260	280	300	315	325	350	370	400	ISO 536	
Moisture, %	±1, ±1.5 *	7.0	7.0	8.0	8.1	8.3	8.6	8.7	8.7	8.9	9.1	9.3	ISO 287	
ISO Brightness C/2°, %, Top	min. 87	90	90	90	90	90	90	90	90	90	90	90	ISO 2470-1	
ISO Brightness C/2°, %, Reverse	min. 85	88	88	88	88	88	88	88	88	88	88	88		
Brightness D65/10°, %, Top		97	97	97	97	97	97	97	97	97	97	97	ISO 2470-2	
CIE Whiteness D65/10°, Top		120	120	120	120	120	120	120	120	120	120	120	ISO 11475	
CIE Whiteness D65/10°, Reverse		114	114	114	114	114	114	114	114	114	114	114		
L*, Top		95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	95.0	ISO 5631-2	
a*, Top		1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7	1.7		
b*, Top		-7.2	-7.2	-7.2	-7.2	-7.2	-7.2	-7.2	-7.2	-7.2	-7.2	-7.2		
Scott Bond, J/m ²	min. 100	145	145	145	145	145	145	145	145	145	145	145	TAPPI 569	
Cobb 60, g/m ² , Top	max. 60	30	30	30	30	30	30	30	30	30	30	30	ISO 535	
Cobb 60, g/m ² , Reverse	max. 60	30	30	30	30	30	30	30	30	30	30	30		
Robinson chocolate test		Max 0.5 for one year storage in reels/pallets											EN1230-2	

*) For 325-400 g/m²



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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).



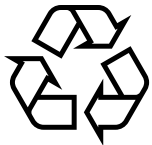
FSC and PEFC certified board available upon request.



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 White Linen embossing pattern gives an exclusive look to the board. Performa White 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 high brightness and whiteness contribute to optimal visual appearance.

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 press 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.