

Graphical & Cartonboard from WL Coller

Pankawhite - (GC1)

Pankawhite is a fully coated folding boxboard with a light coated reverse suitable for back side printing. The surface smoothness of Pankawhite has been optimised through dedicated product development, resulting in excellent printability.

All grades are OBA free to guarantee optimal product safety throughout the packaging value chain.

Typical End uses: Ideal for direct food contact Packaging, Beauty & Cosmetic, Display, Laminate, Healthcare & all types of demanding carton & packaging print applications.



Property / Unit	Unit	Standard	Target value							Tolerance
			SAMPLE							
Thickness	µm	ISO 534		540	580					± 5.0%
Basis Weight	g/m ²	ISO 536		335	360					± 4.0%
Bending Moment Taber 15° MD	mNm	ISO 2493		33.0	39.9					± 15.0%
Bending Moment Taber 15° CD	mNm	ISO 2493		15.0	18.1					± 15.0%
Surface Smoothness, PPS 10, µm	µm	ISO 8791/4		1						± 0.3
Gloss 75° Top Side	%	ISO 8254-1		40						>40
Scott Bond, J/m ²	J/m ²	Tappi T 569		110						>110
Moisture, %	%	ISO 287		9						± 1.5
ISO Brightness C/2°, %, top	%	ISO 2470-1		85						± 1.5
ISO Brightness C/2°, %, reverse	%	ISO 2470-1		80						± 1.5
Colour CIELAB L C/2, top	%	ISO 5631 - 1		93.5						
Colour CIELAB a C/2, top	%	ISO 5631 - 1		0.7						
Colour CIELAB b C/2, top	%	ISO 5631 - 1		0.5						

Bulk packed pallets split to exact quantites is available

Stock range

Revised 31.10.22

Thickness	µm			540	580					640 - 1000 µm Available
Basis Weight	g/m ²			335	360					385 - 560 g/m ² Available
Size (mm)		510 x 720 mm		✓	✓					✓ = UK holding stock
	B2 (LG)	520 x 720 mm			✓					
	B2 (SG)	720 x 520 mm			✓					
	B1 (LG)	720 x 1020 mm			✓					
	B1 (SG)	1020 x 720 mm			✓					

