

Product information

Performa Natura Aqua GR is a white GC2 folding carton board that combines a double pigment-coated top side with a dispersion barrier-coated reverse side, making it grease-resistant. Built with a three-layer structure to ensure strength and bulk, it maintains a consistent surface for high-quality print and conversion. Performa Natura Aqua GR has an indicative Kit level of 12.

Process suitability

Performa Natura Aqua is suitable for offset, flexo and digital* printing as well as standard converting and finishing processes.

*Subject to trialling

Suggested uses

Fast food • Takeaway • Bakery packaging • Dry food packaging applications • Select frozen applications (products must be frozen prior to contact with the board)

Specification

		Tolerance				
Thickness (mic) ISO 534		±8%	415	460	480	510
Grammage (gsm) ISO 536		±6%	255	270	295	320
Surface smoothness PPS10 (mic) ISO 8791-4	Top	+0.5	1.3	1.3	1.3	1.3
	Reverse	±2	4	4	4	4
Bending resistance L&W 15° (mN) ISO 2493	MD	-20%	400	490	540	580
	CD	-20%	175	210	245	295
Moisture (%) ISO 287		±1.5%	6.5	6.5	6.5	6.5
ISO Brightness D65/10°, Top (%) ISO 2470-2			85	85	85	85
Scott bond (J/m2) TAPPI 569 om-22			150	150	150	150

Stock schedule

	415	460	480	510
mic				
gsm	255	270	295	320
520mm x 720mm	●		●	
640mm x 900mm	●	●	●	
640mm x 1020mm	●		●	
720mm x 950mm	●		●	
720mm x 1020mm	●	●	●	●
1020mm x 720mm	●	●	●	

Mill makings available -MOQ 3t per item

Credentials



mark of
FSC's Due Diligence
The
response



The CO₂ emissions from this product can be mitigated through the Carbon Capture® programme, directly supporting the work of the Woodland Trust.

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