

conqueror⁴

Contour

Common Attributes		Units	Test Method	100gsm	120gsm	160gsm	300gsm
Wood Pulp & Bleach Type				ECF Cotton Linters, FSC ECF Virgin Woodfree,			
Printing Process Suitability				Litho, Letterpress, Silk Screen, Dry Offset (Toray)			
Mono laser Guaranteed				Yes	Not guaranteed for office print technology		
Colour Laser Guaranteed				Yes			
Mono Ink Jet Guaranteed				Yes			
Colour Ink Jet Guaranteed				Yes			
Recommended p.H. of Fount Solution				5.5 ± 0.5			
Surface p.H.				TAPPI 5290M	≈ 7.5		
None Aging Credentials				ISO 9706	Yes		
Environmental Label		ISO 14001	Yes				
Quality Management		ISO 9002 : 2000	Yes				
Moisture Content		%	ISO 287	5,7		6,7	
Relative Humidity		%	TAPPI T502	35 – 55		40 - 60	
Caliper		µm	ISO 534	132*		210*	
Whitest Shade Opacity		%	ISO 2471	#	#	#	
Bendtsen Roughness		ml/min	ISO 2494	Ω 800	Ω 800	Ω 800	Ω 1300
Stiffness M Direction		mN	ISO 2493 L+W, TABER				
C Direction							

* Due to the embossing process the thickness of the paper will vary so the caliper values are for guidance only.

The embossing process changes the opacity of the paper and it is therefore not possible to give accurate values. For further details please call your Arjo Wiggins Fine Papers Sales Office

Ω Conqueror Texture Contour is textured to a visual standard therefore it is not possible to give accurate roughness or stiffness values.