

## CONQUEROR BAMBOO

Common Attributes	Units	Test Method	100gsm	120gsm	160gsm	250gsm	350gsm	400gsm
Wood Pulp & Bleach Type			Bamboo pulp, FSC ECF Virgin Woodfree,					
Printing Process Suitability			Litho, Letterpress, Silk Screen, Dry Offset (Toray)					
Mono laser Guaranteed			✓	✓	Not guaranteed for office print technology			
Colour Laser Guaranteed			✓	✓				
Mono Ink Jet Guaranteed			✓	✓				
Colour Ink Jet Guaranteed			✓	✓				
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	145	160	210	330	440	510
Whitest Shade Opacity	%	ISO 2471	92	88	94			
Bendtsen Roughness	ml/min	ISO 2494	400	400	800	1100	1200	1200
Stiffness M Direction	mN	ISO 2493	13	20	35	200	400	650
C Direction		L+W, TABER	6	10	20	95	180	310