

Conqueror Wove



Common attributes		Test method	80g	90g	100g	120g	160g	220g	300g	350g	400g
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 technologies			
Colour laser guaranteed											
Mono ink jet guaranteed											
Colour ink jet guaranteed											
Recommended pH of fount solution			5.5 ± 0.5								
Surface pH		TAPPI 5290M	≈ 7.5								
Non 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	104	117	130	156	208	280	350	410	469
Whitest shade opacity (%)		ISO 2471	84	86	87	91	95	-	-	-	-
Bendtsen roughness (ml/min)		ISO 2494	220	220	220	220	220	400	220	220	220
Stiffness (mN)	M direction	ISO 2493	100	150	200	300	80	100	160	240	446
Softness (mN)	C direction	L+W, TABER	60	90	120	180	40	60	80	120	212

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They are target values only for use as a guide.

