

Conqueror CX22



Common attributes	Test method	90g	100g	120g	160g	250g	320g	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	108	120	137	180	270	345	365	420	
Whitest shade opacity (%)	ISO 2471	90	93	94	95	-	-	-	-	
Bendtsen roughness (ml/min)	ISO 2494	50	50	50	50	50	60	60	60	
Stiffness (mN)	M direction	ISO 2493	150	200	300	60	100	200	220	315
Stiffness (mN)	C direction	L+W, TABER	90	120	180	30	55	100	110	166

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They are target values only for use as a guide.