

Conqueror

Connoisseur 100% Cotton

Common attributes		Test method	110g	160g	300g
Wood pulp & bleach type			ECF Cotton Linters		
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		no but >100 yrs	Yes	
Environmental label	ISO 14001		Yes		
Quality management	ISO 9002 : 2000		Yes		
Moisture content (%)	ISO 287		6	6,5	
Relative humidity (%)	TAPPI T502		40 - 60		
Caliper (µm)	ISO 534		165	256	475
Whitest shade opacity (%)	ISO 2471		92	96	-
Bendtsen roughness (ml/min)	ISO 2494		1000	1000	1000
Stiffness (mN)	M direction	ISO 2493	240	400	160
Stiffness (mN)	C direction	L+W, <i>TABER</i>	120	200	80

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