

# conqueror<sup>4</sup>

## High Speed Laser

Common Attributes	Units	Test Method	90gsm
Wood Pulp & Bleach Type			ECF Cotton Linters, FSC ECF Virgin Woodfree
Printing Process Suitability			Litho, Letterpress, Dry Offset (Toray)
Mono laser Guaranteed			Fully guaranteed for all office print technologies
Colour Laser Guaranteed			
Mono Ink Jet Guaranteed			
Colour Ink Jet Guaranteed			
Recommended p.H. of Fount Solution			
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	< 5.0
Relative Humidity	%	TAPPI T502	25 - 35

### Wove

Caliper	µm	ISO 534	113
Whitest Shade Opacity	%	ISO 2471	86
Bendtsen Roughness	ml/min	ISO 2494	200
Stiffness M Direction	mN	ISO 2493	150
C Direction		L+W	90

### Laid

Caliper	µm	ISO 534	131
Whitest Shade Opacity	%	ISO 2471	86
Bendtsen Roughness	ml/min	ISO 2494	(reverse side laid 900) print side 200
Stiffness M Direction	mN	ISO 2493	150
C Direction		L+W	90