



Quality Assurance and R&D Division



PRODUCT SPECIFICATION

Product Quality : Century Cuppa

CONSTRUCTION

	Surface Sized
	Bleached Chemical Pulp
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	Surface Sized

Substance g/m ²	Thickness micron	Bulk cc/gm	L & W Bending Resistance, mN		
			MD	CD	GM
T410	T 411		T 556		
165	190	1.15	55	26	38
170	196	1.15	60	30	42
180	207	1.15	65	33	46
190	219	1.15	310	155	219
200	236	1.18	92	46	65
210	248	1.18	106	53	75
220	260	1.18	120	60	85
230	271	1.18	134	67	95
240	283	1.18	148	74	105
250	300	1.20	162	81	115
300	366	1.22	223	112	158
Tolerance : 3%		± 4%	-15%		

Properties	UOM	Value	Standards
Edge Wick	Kg/m ² /hr	1.0	
Stretch , min	MD	2.5	T 494
	CD	5.5	
ISO Brightness , min	Top	83.0	ISO 2470
Bendtsen Smoothness	Top	ml/min	T 479
Scott Ply Bond		j/m ²	T 569
Cobb ₆₀	Top	25 ± 5	T 441
	Back	25 ± 5	
Moisture		%	T 412
Shade		-	As Per Standard

Test Conditions: Temperature 23 ± 1°C & Relative Humidity 50 ± 2%. (Tappi 402)

All properties are according to CPP, Lalkua measurements

Tolerance are based upon 95% Confidence limits of single mill measurement on random samples.

An ISO 9001 : 2008 , ISO 14001:2004 & OHSAS 18001:2007 Company