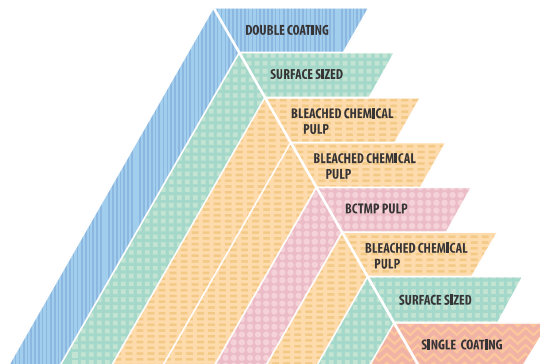


Substance g/m <sup>2</sup>	Thickness micron	Bulk cc/gm	L & W Bending Resistance, mN		
			MD	CD	GM
<b>T 410</b>	<b>T 411</b>		<b>T 556</b>		
190	257	1.35	90	43	62
200	276	1.38	105	52	74
210	290	1.38	125	62	88
220	304	1.38	145	72	102
230	322	1.40	165	81	116
250	356	1.42	210	100	145
270	384	1.42	260	130	184
280	398	1.42	290	145	205
290	430	1.48	340	170	240
295	438	1.48	370	185	262
300	445	1.48	400	200	283
320	475	1.48	460	230	325
330	490	1.48	490	245	346
340	502	1.48	520	267	372
350	525	1.50	570	292	408
370	555	1.50	650	333	465
380	570	1.50	690	354	494
390	585	1.50	770	395	551
400	600	1.50	840	442	609
450	675	1.50	890	468	646
Tolerance : ± 3%	± 4%		± 15%		

Properties		UOM	Value	Standards
Roughness (PPS) Top	185 - 300 gsm	μ	1.3 ± 0.2	T 555
	> 301 gsm		1.5 ± 0.2	
IGT Dry Pick (MV)	Top	m/s	1.2 ± 0.2	ISO 3782
Gloss at 75°, min	Top	%	40	T 480
ISO Brightness	Top	%	85 ± 2	ISO 2470
Scott Ply Bond		j/m <sup>2</sup>	> 150	T 569
Cobb <sub>60</sub>	Top	g/m <sup>2</sup>	30 ± 5	T 441
	Back		40 ± 5	
Moisture	< 250	%	6.0 - 7.0	T 412
	251 - 300		6.5 - 7.5	
	> 301		7.0 - 8.0	
Shade		-	Natural	As per Standard



**CERTIFICATIONS & COMPLIANCES:**

Manufacturing: ISO 9001, ISO 14001, OHSAS 18001 and FDA  
 Environmental: FSC COC and ECF.  
 Regulatory: REACH & ROHS

**NOTE:**

Test Conditions: Temperature 23 ± 1°C & Relative Humidity 50 ± 2%. (Tappi 402)  
 All Parameters are measured as per the relevant Tappi & ISO standards.

Being a dynamic organization, Century Pulp & Paper continuously evolving in response to customer requirement. The specification in this product catalogue are therefore subject to change.  
 To learn more about our upgraded specification sheet contact: [cppdel@centurypaper.org.in](mailto:cppdel@centurypaper.org.in)