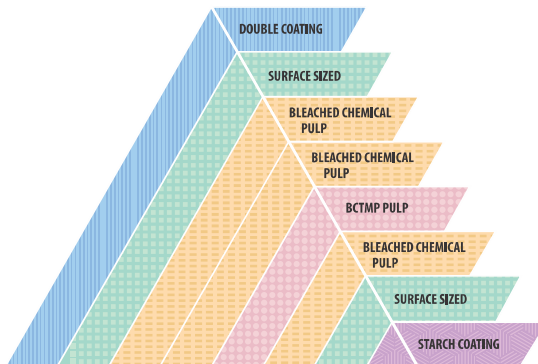


Substance g/m ²	Thickness micron	Bulk cc/gm	L & W Bending Resistance, mN		
			MD	CD	GM
T410	T 411		T 556		
200	306	1.53	136	72	99
230	357	1.55	201	106	146
250	390	1.56	271	143	197
270	421	1.56	331	175	241
280	437	1.56	381	201	277
290	464	1.60	441	239	325
300	480	1.60	531	287	390
320	512	1.60	601	325	442
330	528	1.60	651	352	479
340	551	1.62	701	379	515
350	567	1.62	751	406	552
380	616	1.62	901	480	658
390	632	1.62	971	517	709
400	648	1.62	1051	560	767
Tolerance : ± 3%		± 4%	±10%		

Properties		UOM	Value	Standards
Roughness (PPS) Top	200 -290 gsm	μ	1.1 ± 0.2	T 555
	> 290 gsm		1.2 ± 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 ²	>150	T 569
Cobb ₆₀	Top	g/m ²	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	Under D65 Light Source



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