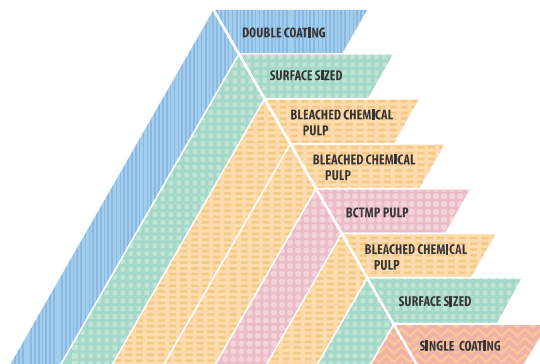


Substance g/m ²	Thickness micron	Bulk cc/gm	L & W Bending Resistance, mN		
			MD	CD	GM
T410	T 411		T 556		
190	291	1.53	120	63	87
200	309	1.55	135	71	98
210	325	1.55	155	82	112
220	340	1.55	175	92	127
230	361	1.57	200	105	145
250	395	1.58	270	142	196
270	426	1.58	330	174	240
280	442	1.58	380	200	276
290	473	1.63	440	238	324
295	482	1.63	475	257	349
300	490	1.63	530	286	389
320	523	1.63	600	324	441
330	539	1.63	650	351	478
340	560	1.65	700	378	514
350	578	1.65	750	405	551
370	611	1.65	850	452	620
380	627	1.65	900	479	657
390	644	1.65	970	516	707
400	660	1.65	1050	559	766
450	743	1.65	1200	638	875
Tolerance : ± 3%		± 4%	±10%		

Properties	UOM	Value	Standards
Roughness (PPS) Top	185 -301 gsm	1.3 ± 0.2	T 555
	> 301 gsm	1.5 ± 0.2	
IGT Dry Pick (MV)	Top	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
Cobb ₆₀	Top	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