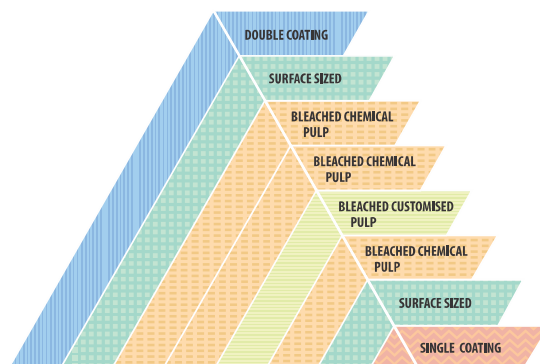


Substance g/m ²	Thickness micron	Bulk cc/gm	L & W Bending Resistance, mN		
			MD	CD	GM
T 410	T 411		T 556		
200	265	1.33	110	58	80
210	280	1.33	120	63	87
220	292	1.33	135	71	98
230	310	1.35	165	87	120
250	340	1.36	210	111	152
270	368	1.36	270	146	199
280	380	1.36	290	157	213
290	395	1.36	315	170	232
300	410	1.37	340	184	250
320	438	1.37	410	222	301
325	445	1.37	425	230	312
330	455	1.38	445	241	327
340	468	1.38	480	259	353
350	485	1.39	525	292	391
380	528	1.39	610	339	455
390	545	1.40	640	356	477
400	560	1.40	670	372	499
450	630	1.40	765	425	570
Tolerance : ± 3%		± 4%	± 15%		

Properties		UOM	Value	Standards
Roughness (PPS) Top	Top	μ	1.3 ± 0.2	T 555
IGT Dry Pick (MV)	Top	m/s	1.2 ± 0.2	ISO 3782
Gloss at 75°, min	Top	%	40 min	T 480
ISO Brightness	Top	%	89 ± 2	ISO 2470
CIE Whiteness, min	Top	%	120 min	ISO 11475
Scott Ply Bond		j/m ²	>150	T 569
Cobb ₆₀	Top	g/m ²	30 ± 5	T 441
	Back		35 ± 5	
Moisture	< 300	%	6.0 - 7.0	T 412
	> 301		6.5 - 8.5	
Shade		-	Bluish White	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