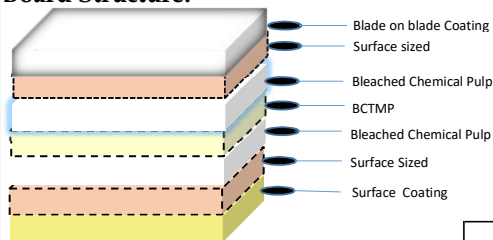


Coated multilayer FBB board with uncoated reverse (GC2)

Specification

Substance g/m ²	Thickness micron	Bending Resistance, (L & W) mN			Properties	UOM	Value	
		MD	CD	GM				
T410	T 411	T556						
200	309	140	75	102	Roughness, PPS (Avg,Top)	200 - 300 g/m ² > 301 g/m ²	1.5 max	
230	361	205	110	150			1.7 max	
250	395	280	145	201	Surface Strength IGT Dry Pick(MV)	Top	m/s	1.2 Min
280	442	390	205	283				
300	490	485	255	352	ISO Brightness (L & W Elrepho)	Top	%	85 ± 2
320	523	560	295	406				
350	578	700	368	508	Gloss at 75°	Top	%	35 (-5)
400	660	980	516	711				
Tol : ± 3%		± 5%		-15%	Scott Ply Bond		j/m ²	≥ 150
Certification and Compliances:					Cobb ₆₀	Top	g/m ²	35 ± 5
						Back		40 ± 5
Manufacturing, Environment and Safety					Moisture Content	≤300	%	7.0 ± 0.5
						>301		8.0 ± 0.5
Regulatory					Shade (Under D65 Light Sources)			
Food Contact					Natural			

Board Structure:



Note:

1. Test Conditions -Temperature 23±1°C & Relative Humidity 50±2%. (Tappi 402)
2. All properties are measured as per the relevant Tappi / ISO standard and as per CPP lalkua measurements.
3. Tolerance are based upon 95% confidence limits of single mill measurement of conditioned random samples.

Primaplus is a coated FBB (folding box board) with a multilayer fibre construction of various virgin pulp. It is double coated on the top side and has uncoated reverse side

Primaplus is developed to meet the demands of high end packaging solution. Its surface smoothness, printing performance and brightness properties have been optimized to meet the most demanding applications. Produced from responsibly sourced raw material, it serves as the industry standard for high performance and sustainability. It's excellent top-side printability provides attractive option for premium brand packaging. Primaplus has outstanding strength, folding, embossing and converting properties to help customers for best performance results.

Ideal for Pharma, FMCG, F&B, Book cover, Liquor carton packaging, Beauty and Personal care etc.

Being an innovative organization, Century Pulp & Paper is continually working in response to customer requirements. The specification mentioned are therefore subject to change. Learn more about our upgraded specification sheet on our website : www.centurypaperindia.com

Date : 15.09.2023

Note : This specification supersedes all previous specification

