



Cuppa Forma

Uncoated multilayer Cup Stock Base board with PE coated reverse

Specification

Base Board Substance g/m ²	Poly substance g/m ²	Thickness micron	Bulk cc/gm	Bending Resistance, mN (L & W)			Properties	UOM	Value	
				MD	CD	GM				
				T410		T 411				T556
160	13	216	1.35	60	25	39	Edge Wick	kg/m ² /hr	1.2 max	
165	13	223	1.35	65	30	44	Stretch	%	2.5 min	
170	13	230	1.35	72	35	50			5.5 min	
180	13	243	1.35	75	40	55	Bendtsen Smoothness(Avg)	Top	ml/min	150-300
190	13	257	1.35	85	45	62				
200	13	270	1.35	100	48	69	ISO Brightness (L & W Elrepho)	Top	%	83 ± 2
210	13	284	1.35	105	50	72	Scott Ply Bond		j/m ²	≥ 150
220	13	297	1.35	130	60	88	Cobb ₆₀	Top	g/m ²	25 ± 5
230	13	311	1.35	135	65	94	Poly Substance	Back	GSM	13 ± 1
240	13	324	1.35	155	70	104	Surface Tension	Back	Dynes/cm	38 min
250	13	338	1.35	170	80	117	Moisture Content	160 - 250	%	6.5 ± 0.5
300	13	405	1.35	295	130	196		>250		7.0 ± 0.5
Tol : ± 3%		± 5%		-15%			Shade		Natural	

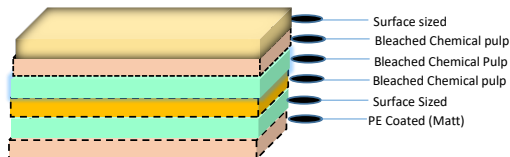
Certification and Compliances:

Manufacturing, Environment and Safety	ISO 9001, ISO 14001 & ISO 45001
Regulatory	REACH, FDA, Heavy metal, ROHS
Food Contact	US FDA 21 CFR 176.170

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.

Board Structure:



Cuppa Forma is truly versatile idea for food and beverages segment. By virtue of its properties, Cuppa Forma prevents leaking, stops liquids from soaking through paper and is completely sterile. It also gives excellent results while printing on a variety of machines.

Paper cups for hot and cold beverages. Ice cream packaging.

PE barrier coating film.

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

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Note : This specification supersedes all previous specification

