



Quality Assurance and R&D Division

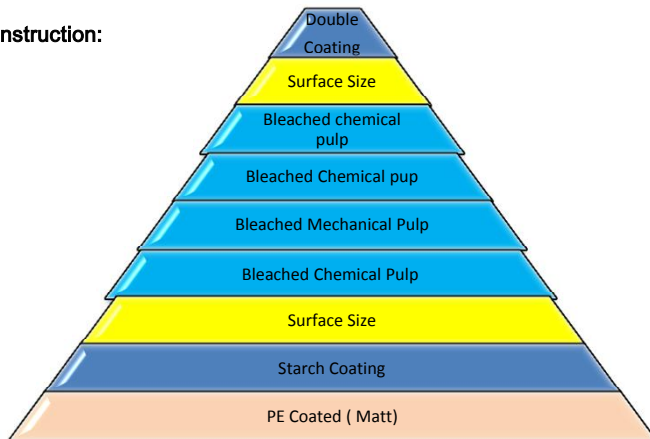


PRODUCT SPECIFICATION

Product Quality : Century Marine Fold

Substance (Inc.PE) g/m ²	Thickness micron	Bulk cc/gm	L & W Bending Resistance, mN			Properties	UOM	Value	
			MD	CD	GM				
T410			T556						
215	340	1.58	140	72	100	Roughness(PPS)	200 - 290 Gsm	1.1 ± 0.2	
245	390	1.59	220	110	156		> 290 Gsm	1.2 ± 0.2	
265	425	1.60	280	150	205	IGT Dry Pick(MV)	Top	1.2 ± 0.2	
285	455	1.60	350	180	251	ISO Brightness	Top	85 ± 2	
295	475	1.61	390	205	283	Gloss at 75°, min	Top	40	
305	495	1.62	441	239	325	Scott Ply Bond		j/m ² >150	
315	515	1.63	550	295	403	Cobb60	Top	g/m ² 30 ± 5	
335	545	1.63	615	335	454		<250	6.0 - 7.0	
345	565	1.64	651	352	479	Moisture	251 - 300	6.5 - 7.5	
355	583	1.64	701	379	515		>301	7.0 - 8.0	
365	602	1.65	751	406	552				
395	650	1.65	901	480	658	Poly Substance	Back	GSM 15+1	
405	670	1.65	971	517	709	Poly Adhesion Strength		Points 3 Min	
415	685	1.65	1051	560	767	Shade		Natural	
Tol : ±3%		± 4%	± 15%						

Construction:



Note:

1. Test Conditions -Temperature 23 ± 1°C & Relative Humidity 50 ± 2%. (Tappi 402)
2. All properties are according to CPP, Lalkua measurements
3. Tolerance are based upon 95% Confidence limits of single mill measurement on random samples.
4. All Parameter are measured as per relevant Tappi Standard

CERTIFICATION AND COMPLIANCES:

Manufacturing	ISO 9001 : 2008
Environmental and Safety	ISO 14001:2004 & OHSAS 18001:2007
Regulatory	REACH, FDA
Food Contact	US FDA 21 CFR 176.170



* For Ice Cream Box