



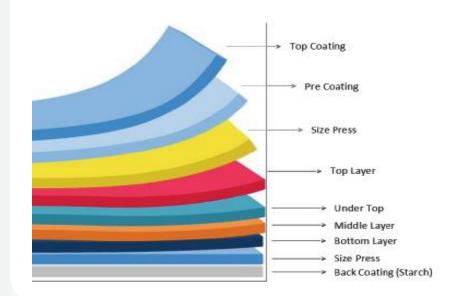
SPECIFICATION QUALITY: COATED DUPLEX BOARD LWC GREY BACK (CROPLUS)

Substance(GSM)	Caliper (Microns)	Bulk	STIFFNESS (mN)		
		(cc/g)	Tappi : T-556		
Tappi : T-410	ISO-534	-	MD	CD	GM
180	216	1.20	50	24	35
200	236	1.18	85	33	53
230	276	1.20	112	45	71
250	302	1.21	146	60	94
260	315	1.21	164	67	105
270	327	1.21	184	75	117
280	341	1.22	208	83	131
285	347	1.22	220	86	138
290	357	1.23	231	91	145
300	372	1.24	245	100	157
310	385	1.24	269	111	173
320	400	1.25	292	122	189
330	412	1.25	320	136	209
340	425	1.25	350	148	228
350	437	1.25	380	162	248
360	450	1.25	405	182	271
370	463	1.25	430	192	287
380	475	1.25	460	208	309
390	499	1.28	490	220	328
400	512	1.28	520	235	350
420	538	1.28	580	265	392
450	585	1.30	650	295	438
Tol: ± 3 %	±5%	±5%		± 10 %	
Parameters	Units	Values			
PlyBond Tappi : T-833	J/m ²	130 min			
Smoothness-Bendtsen ISO-8791-2	ml/min	90 max			
Brightness - Top ISO-2470	%	76 ± 1			
Gloss at 75° Tappi : T-480	%	35 ± 5			
IGT - Dry pick ISO-3782	m/sec	0.7 min			
Cobb Top Tappi : T-441	g/m²	30-55			
Back	g/m²	35-80			
Moisture: 200-300gsm Tappi : T-412	%	6.5 - 8.0			
300-450gsm	%	7.0 -9.0			



CROPLUS COATED DUPLEX BOARD GREY BACK

BOARD CONSTRUCTION



NOTE:

- 1. All Properties are according to Laboratory testing parameters at Cronza Trimpex LLP.
- 2. This specification can be improved further, subject to product upgradation.
- 3. Test Climate -

Temperature : $23^{\circ}C \pm 1^{\circ}$

Relative Humidity : $50\% \pm 5$







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