

CROBRIGHT

COATED DUPLEX BOARD WHITEBACK

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SPECIFICATION **QUALITY: COATED DUPLEX BOARD HWC WHITE BACK (CROBRIGHT)**

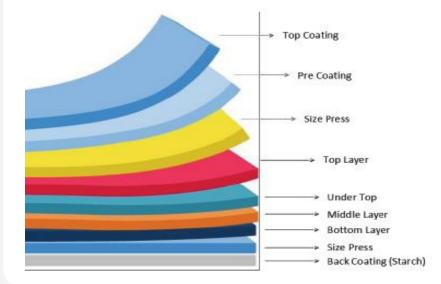
Substance(GSM)	Caliper	Bulk	STIFFNESS (mN) Tappi : T-556		
Substance(USM)	(Microns)	(cc/g)			
Tappi : T-410	ISO-534	-	MD	CD	GM
200	220	1.10	78	29	48
230	255	1.11	101	41	64
250	285	1.14	135	56	87
260	299	1.15	151	63	98
270	311	1.15	169	70	109
280	325	1.16	188	78	121
285	330	1.16	195	85	129
290	339	1.17	205	89	135
300	355	1.18	235	96	150
310	369	1.19	250	105	162
320	383	1.20	265	114	174
330	395	1.20	295	122	190
340	408	1.20	312	136	206
350	424	1.21	330	160	230
360	436	1.21	365	178	255
370	448	1.21	405	188	276
380	464	1.22	435	200	295
390	476	1.22	470	210	314
400	488	1.22	500	220	332
420	517	1.23	560	250	374
430	530	1.23	580	260	388
450	560	1.24	650	290	434
Tol: ± 3 %	±5%	±5%		± 10 %	

Parameters	Units	Values	
PlyBond Tappi : T-833	J/m ²	150 min	
Smoothness-Bendtsen ISO-8791-2	ml/min	50 max	
Brightness Top Tappi : T-441	%	80 ± 1	
Back	%	74 ± 1	
Gloss at 75° Tappi : T-480	%	45 ± 5	
IGT - Dry pick ISO-3782	m/sec	0.7 min	
Cobb Top Tappi : T-441	g/m ²	30-55	
Back	g/m ²	35-80	
Moisture: 200-300gsm Tappi : T-412	%	6.5 - 8.0	
300-450gsm	%	7.0 -9.0	



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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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