

## UNCOATED EXTRA HIGH WHITE SOLID BLEACHED BOARD

An uncoated super smooth solid bleached board offering excellent print and conversion qualities. Typical applications include greeting cards, business cards, brochures and point of sale.

Substance (gsm)	Caliper (µm)	Bending Resistance L&W 15 mN			Taber Stiffness 15 mNm	
		QS/TM/33		Tappi T556 om-95	QS/TM/56 Tappi T489 om-99	
		MD	CD	GM	MD	CD
190	200	84	44	61	4.1	2.1
200	210	79	39	56	3.8	1.9
210	221	88	44	62	4.3	2.1
225	236	93	46	66	4.5	2.2
230	242	98	49	69	4.7	2.4
250	263	118	59	83	5.7	2.8
270	284	157	79	111	7.6	3.8
280	294	187	88	128	9.0	4.3
285	299	196	98	139	9.5	4.7
300	315	226	108	156	10.9	5.2
330	347	255	128	181	12.3	6.2
350	368	295	147	208	14.2	7.1
385	404	354	177	250	17.1	8.5
400	420	393	196	278	19.0	9.5
TOL: +/- 3%		+/- 5%		+/- 15%		+/- 15%

PARAMETER	UNITS	VALUE
PLY BOND (Avg) QS/TM/40 Tappi T 833 pm-94	J/m2	120 MIN
ROUGHNESS BENDTSEN TOP <300 GSM >300 GSM BACK <300 GSM >300 GSM ISO 8791-2	ml/min	100 MAX 150 MAX 200 MAX 250 MAX
BRIGHTNESS (ISO) TOP BACK QS/TM/04 ISO 2469	%	94 MIN 94 MIN
WHITENESS CIE TOP BACK QS/TM/66 Tappi T 560 pm-96	%	120 MIN 120 MIN
MOISTURE CONTENT QS/TM/35 Tappi T 412 om-94	%	5.0-8.5

### CONSTRUCTION

Surface Sized Pigment
Bleached Chemical Pulp
Bleached Chemical Pulp
Bleached Chemical Pulp
Surface Sized Pigment

A new outlook in performance board

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