

UNCOATED EXTRA HIGH WHITE SOLID BLEACHED BOARD

An uncoated 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
200	240	78	39	55	3.8	1.9
210	252	88	44	62	4.3	2.1
220	264	98	49	69	4.7	2.4
230	276	108	54	75	5.2	2.6
250	300	137	69	96	6.6	3.3
260	312	157	78	111	7.6	3.8
270	324	167	83	118	8.0	4.0
280	336	176	88	124	8.5	4.3
285	342	196	98	138	9.5	4.7
300	360	235	118	166	11.4	5.7
320	384	274	137	193	13.3	6.6
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 200-250 GSM 260-285 GSM 300-320 GSM BACK 200-250 GSM 260-285 GSM 300-320 GSM ISO 8791-2	ml/min	100 MAX 125 MAX 150 MAX 200 MAX 225 MAX 250 MAX
BRIGHTNESS (ISO) TOP BACK QS/TM/04 ISO 2469	%	96 MIN 96 MIN
WHITENESS CIE TOP BACK QS/TM/66 Tappi T 560 pm-96	%	120 MIN 120 MIN
WAX PICK DENNISON TOP BACK	No	11A MIN
MOISTURE CONTENT QS/TM/35 Tappi T 412 om-94	%	5.0-8.0

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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