



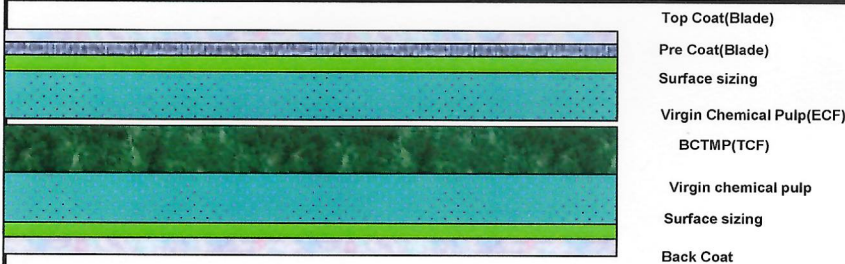
# JK PAPER LTD , Unit : CPM

## Specification Sheet

### Product : JK Endura

Substance (GSM) Tappi T 410 om-02 / ISO 536	Calliper (μ) Tappi T 411 om-97 / ISO 534	Bulk (cm <sup>3</sup> /g)	Bending resistance L& W mN Tappi T556 om-95		
			MD	CD	GM
185	278	1.50	116	55	80
190	289	1.52	128	61	88
200	310	1.55	152	73	105
230	363	1.58	223	108	155
250	400	1.60	274	134	192
270	432	1.60	335	162	233
300	489	1.63	447	223	316
320	528	1.65	538	268	380
350	578	1.65	670	343	479
400	660	1.65	944	483	675
Tol. : ± 3%	± 5%	± 5%			± 15%

PARAMETER	UNIT	TEST PROCEDURE	VALUES
Plybond GSM ≥ 300	(J/m <sup>2</sup> )	Tappi T 569	≥ 140
Plybond GSM ≤ 295	(J/m <sup>2</sup> )	Tappi T 569	≥ 130
Roughness (PPS)	microns (μ)	Tappi T 555	2.0 (Max)
IGT Dry pick (MV)	m/s	ISO 3782 & 3783	1.2 (Min)
ISO Brightness TS	(%)	ISO 2470	85 (Min)
C.I.E.Whiteness	(%)	ISO 11476	97 (Min)
Gloss at 75° (%)	(%)	Tappi T 480	40 (Min)
Cobb 60 - T/S	g/m <sup>2</sup>	Tappi T 441	35 (Max)
B/S	g/m <sup>2</sup>	Tappi T 441	40 (Max)
Moisture			.
200 - 300 gsm	(%)	Tappi T 412	6.0 - 7.0
301 - 450 gsm			7.0 - 8.5



\* All properties are measured under climatic conditione 23°C temperature & 50% RH at mill .  
 \* All properties aretested according to TAPPI & ISO.

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