

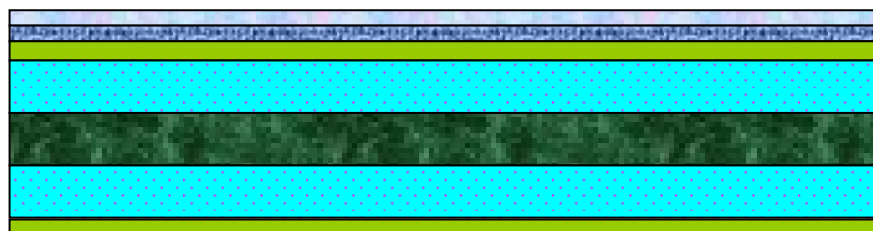


JK PAPER LTD
BOARD DIVISION, UNIT : CPM
SPECIFICATION SHEET

Product : J.K. Tuff Pac

Substance (GSM) Tappi T 410 om-02 / ISO 536	Calliper (μ) Tappi T 411 om-97 / ISO 534	Bulk (cm ³ /g)	Stiffness (Taber) g-cm Tappi T489 om-99		
			MD	CD	GM
200	300	1.50	75	34	51
205	308	1.50	79	36	53
210	315	1.50	85	39	58
215	323	1.50	93	43	63
230	345	1.50	105	48	71
Tol. : ± 3%	± 5%	± 5%	± 15%		

PARAMETER	UNIT	TEST PROCEDURE	VALUES
Plybond	(J/m ²)	Tappi T 569 pm-00	> 110
Roughness (PPS)	microns(μ)	Tappi T 555 om-99/ ISO 8791-4	1.3 (Max)
IGT Dry pick (MV)	m/s	ISO 3782 & 3783	1.2 (Min)
ISO Brightness TS	(%)	ISO 2470	84 (Min)
CIE Whiteness	(%)	ISO 11476	95 (Min)
Gloss at 75°	(%)	Tappi T 480 om-92/ ISO 8254-1	50 (Min)
Cobb 60 - T/S	g/m ²	Tappi T441 om-98 / ISO 535	30 ± 5
B/S	g/m ²	Tappi T441 om-98 / ISO 535	35 ± 5
Moisture			.
200 - 230 gsm	(%)	Tappi T412 om 02 / ISO 287	6.0 - 7.0



Top Coat (Blade)
Pre Coat (Blade)
Surface sizing
Virgin Chemical Pulp (TCF)
BCTMP (TCF)
Virgin chemical pulp
Surface sizing