



Krishna Tissues Private Limited

Burdwan Katwa Road, Narja More, Mouza - Aorachawk & Narja
P.O. - Bhatar, Dist - Burdwan, Pin - 713125, West Bengal, India
E-mail : krishnatissues@vsnl.net / extm@krishnatissues.com
"STAR EXPORT HOUSE" Recognised by Govt. of India



Specification of Kraft Liner Board (125 - 440 GSM)

1ST SEPTEMBER,2017

GSM (gm/m ²)	125	150	170	190	200	225	250	280	300	350	400	440
Moisture Content												
Roll Avg. Max%	8.0	8.0	8.0	8.0	8.0	8.0	8.5	9.0	9.0	9.0	9.5	10
Roll Avg. Min%	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	7
Moisture Variation												
Max 2-Sigma (CD) %	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
Mullen												
Reject Below (kPa)	440	490	610	647	690	750	810	825	845	950	1065	1135
Ring Crush (CD)												
Target (kN/m)	1.0	1.50	1.65	2.0	2.3	2.9	3.25	3.4	3.7	4.25	4.5	4.85
Bursting Strength (kg/cm²)												
	5.0	6.0	6.8	7.6	8.0	8.55	9.5	10.08	10.8	12.6	13.6	15.0
Porosity (Gurley)												
Reject Below (s)	10	10	10	12	12	12	12	12	12	12	12	12
Internal Bound (J/m²)												
Scott Bond-Reject Below	200	200	200	200	200	200	200	200	200	200	200	200
Slide Angle (Degrees)												
Reject Below	18	18	18	18	18	18	18	18	18	18	18	18
Cobb 60 Sec (Top)												
	30	30	30	30	30	30	30	30	30	30	30	30
Cobb 60 Sec (Bottom)												
	40	40	40	40	40	40	40	40	40	40	40	40

Basis Weight : Target \pm 5%, RCT Target \pm 10%, BS : Target \pm 5%.

Noted : RCT test value, tested with L & W tester only.

Per TAPPI Standard Conditions as $50 \pm 2\%$ Relative Humidity, $23 \pm 1^{\circ}\text{C}$ temperature.

Result per reel average in standard condition, except to Basis Weight & Moisture.

This supersedes all previous versions, including undated ones.



MANUFACTURER OF FOLLOWING ITEMS

- ◆ Coated / Uncoated White Top Kraft Liner ◆ Coated Duplex Board
- ◆ Kraft Liner Board ◆ Test Liner Kraft ◆ Fluting Medium Paper
- ◆ Sack Kraft ◆ Carry Bag Kraft

