

Kraft E-Com

Kraft E-Commerce – envoPAP's latest product – is biodegradable, recyclable and made from agricultural waste. Available in 60-160 GSM, the robust packaging protects goods during transit and reduces packaging waste. It is ideal for making boxes, mailers, bags and more.

Technical Specification

S.No.	Quality Parameter	Unit	Kraft Ecom										
1	Substance	gsm	60	65	80	85	100	110	120	130	140	155	160
2	Tolerance	%	60±2.5%	65±2.5%	80±2.5%	85±2.5%	100±2.5%	110±2.5%	120±2.5%	130±2.5%	140±2.5%	155±2.5%	160±2.5%
3	Brightness(ISO)	%	76 ± 1	76 ± 1	76 ± 1	76 ± 1	76 ± 1	76 ± 1	76 ± 1	76 ± 1	76 ± 1	75 ± 1	75 ± 1
4	Opacity	%	80	82	86	88	92	94	95	96	97	99	99
5	Bulk	cc/g	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.45	1.22	1.32	1.27
6	Breaking Length -MD	meter	8500	8500	8500	8500	8000	8000	8000	7500	6500	6000	5000
7	Breaking Length -CD	meter	4000	4000	4000	4000	3800	3800	3800	3500	3200	3000	2800
8	Tensile Strength – MD	kN/m	83	83	83	83	78	78	78	78	78	78	78
9	Tensile Strength – CD	kN/m	39	39	39	39	37	37	37	37	37	37	37
10	Tear Factor-MD	—	70	70	70	70	70	70	70	70	80	80	80
11	Tear Factor-CD	—	75	75	75	75	75	75	75	75	90	90	90
12	Burst Factor	—	32	32	32	32	28	28	28	28	25	25	25
13	Porosity	ml/min	150	150	150	150	150	150	150	150	150	150	180
14	Smoothness (Bendtsen)-TS	ml/min	600	600	600	600	700	700	700	700	700	700	700
15	Smoothness (Bendtsen)-WS	ml/min	800	800	800	800	900	900	900	900	900	900	900
16	Cobb value (60 Second)-TS	gsm	30	30	30	30	30	30	30	30	30	30	30
17	Cobb value (60 Second)-WS	gsm	35	35	35	35	35	35	35	35	35	35	35

Applications



Envo Box



Banding Paper



Ecom Mailer



Finalists:



BusinessGreen
Leaders Awards