

Kraft Board

Kraft Board is envopAP's unbleached Kraft with brownshade. With a GSM range of 80-230, the versatile and strong product can be used for corrugated boxes and as test liner, fluting medium paper, paper bags and ream packing.

Technical Specification

S.No.	Quality Parameter	Unit	Tolerance	envoPAP						
1	Basis Weight	GSM	±5%	80	90	100	120	160	180	230
2	Calipper	micron		108	122	135	162	224	252	322
3	Bulk	cc/g		1.35	1.35	1.35	1.35	1.40	1.40	1.40
4	Tear Factor MD		min.	46	48	50	55	60	65	70
5	Tear Factor CD		min.	56	58	60	65	70	75	80
6	Burst Strength	kPa	min.	178	195	217	260	346	390	500
7	Burst Factor		min.	22	22	22	22	22	22	22
8	Cobb 60 sec TS	GSM	max.	32	32	32	32	32	32	32
9	Cobb 60 sec WS	GSM	max.	35	35	35	35	35	35	35
10	Double Fold MD		min.	14	20	20	22	25	28	28
11	Double Fold CD		min.	9	14	15	16	18	20	20
12	Ring Crush MD	kN/m	min.	0.75	0.90	1.10	1.20	1.80	2.20	3.80
13	Ring Crush CD	kN/m	min.	0.55	0.70	0.79	0.86	1.50	1.80	2.40
14	Moisture	%	Range	6±1	6±1	6±1	6±1	6±1	6±1	6±1

Applications

- Test liner for corrugated boxes
- Ream Packing
- One layer carton box