

ZHEJIANG KAIFENG NEW MATERIAL LIMITED BY SHARE LTD
Wrapping Paper / Bleached Kraft Paper / Waxed Base Paper

Material	Application
Bleached Kraft Paper is made primarily from high-quality bleached softwood kraft pulp. Formed on a fourdrinier machine and finished by high-pressure calendering, it provides excellent strength, smoothness, and reliable performance for food and general packaging applications.	Suitable for food packaging and paper bags for bakery products, fast food, tea, nuts, and other food applications.

TDS No:		KFJS-SPBZ0205D	Testing Condition: 23±1 °C & 50±3 %				Date: January 2025						
Item			Unit	Standard	Tolerance	Nominal							
1. Grammage			g/m ²	ISO 536	±5%	22	23	25	28	30	33	35	40
2. Moisture			%	ISO 287	±2	6							
3. Thickness			μm	ISO 534	±5	29	31	33	37	40	44	47	53
4. Cobb	US		g/m ²	ISO 535	≤	25							
5.Tensile strength	MD		N/15mm	ISO 1924-2	≥	18	19	22	25	27	30	32	36
	CD					9	10	11	12	13	15	16	18
6. Opacity			%	ISO2471	≥	60							
7. D65 brightness			%	GB/T 24999	≥	86							
8. Smoothness (US)			S	ISO 5627	≥	300							
9. OBA			/	GB31604.47	/	negative							
10. Odour			/	EN 1230	/	≤ level 1							
11. Dust degree	0.2mm ² -1.0mm ²		pcs/m ²	GB/T 1541	≤	20							
	> 1.0mm ²					none							

MD = Machine Direction CD = Cross Direction

This product complies with the standards of GB4806.8, US FDA 21, CFR 176/170, ECNo1935/2004 and BfRXXXV. Core general requirements: inner diameter is 76mm.

These values are average values from the production results and do never form a specification for a certain product.

The above date does not relieve the user from carrying out tests by himself.

A legal binding assurance of specific properties for a specific application purpose cannot be given.