

ZHEJIANG KAIFENG NEW MATERIAL LIMITED BY SHARE LTD
Unbleached Greaseproof Paper

Material			Application									
Standard Greaseproof Paper is a basic food-grade grease-resistant packaging paper made primarily from high-quality virgin wood pulp, with food-grade grease-resistant treatment, uniform sizing, and precision calendering.			Bakery Products - Suitable for greaseproof liners and tray liners for bread, cakes, biscuits, pastries, and other baked goods.									
			Fast Food & Snacks — Suitable for grease-resistant wrapping and liners for fried foods, French fries, fried chicken, hamburgers, and similar products.									
			Snack Packaging - Suitable for basic grease-resistant wrapping of puffed snacks, pastries, dried foods, and other products.									
			Foodservice Applications - Suitable for plate liners, food separator sheets,									
TDS No:		KFJS-UBFY01A	Tesating Condition: 23±1 °C & 50±3 % Date: September 2024									
Item		Unit	Standard	Tolerance	Nominal							
1. Grammage		g/m ²	ISO 536	2σ	30	40	45	49/50	80	90	100	
2. Moisture		%	ISO 287	±2	6							
3.Thickness		μm	ISO 534	±5	45	55	62	70	110	130	150	
4. Cobb	US	g/m ²	ISO 534	≤	28							
	WS		ISO 535									
5. Stretch	MD	%	ISO 1924-2	≥	1.7							
	CD				4							
6. Tensile strength	MD	N/15mm	ISO 1924-2 Length: 180mm Width: 15mm Stretching speed: 20mm/min	≥	30	45	49	52	90	97	105.0	
	CD				15	22	24	25	52	60	67	
7. Tearing resistance	MD	mN	ISO 1974	≥	100	190	220	300	800	900	950	
	CD				120	200	230	320	850	950	1000	
8. Burst		kpa	ISO 2758	≥	100	150	160	180	300	380	450	
9. Smoothness		S	ISO 5627	≥	US: 15, WS:15							
10. Kit level		level	Kit Test	≥	5-9 (Customized according to customer)							
11. OBA		/	GB31604.47	/	negative							
12. Odour		/	EN 1230	/	≤ level 1							
13. Recycled Fiber Grade		/	/	/	Not Used							
14. Hot oil test		/	Factory standard	/	Spot diameter≤2mm Number≤4							
15. Waterproof test		/	Factory standard	/	Water droplets stand for 10s without penetration							
16. Chromatic aberration		/	ISO 11664	/	ΔE≤2 (Standard sample)							
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.