



ZHEJIANG KAIFENG NEW MATERIAL LIMITED BY SHARE LTD
Technical Specification of bleached tipping base paper for cigarette

Item		Unit	Standard	Tolerance	Nominal										
1. Grammage		g/m ²	ISO 536	±1	28	30	31	32	33	34	35	36	37	38	39
2. Moisture		%	ISO 287	±2	5										
3.Thickness		μm	ISO 534	±5	35	37	38	39	40	42	43	44	45	47	48
4. Cobb (60S)	US	g/m ²	ISO 535	±5	25 (Customized according to customer)										
	WS														
5.Stretch		MD	%	ISO 1924-2	≥	1									
6.Tensile strength		MD	N/15mm	ISO 1924-2	≥	27									
7. Smoothness	US	s	ISO 5627	/	400-800										
	WS				50-150										
8.D65 brightness		%	ISO11475	≥	85										
9.D65 fluorescent brightness		%	ISO11475	≤	0.5										
10. opacity		%	ISO2471	≥	70										
11.OBA		/	GB31604.47	/	阴性negative										
12.air permeability		um/Pa.s	ISO 5636	≤	2										
13.Dust degree	≤1.5mm ² ≥1.5mm ²	个/m ² number/m ²	GB/T 1541	≤	10 0										

Testing Condition: (23±1) °C & (50±3) % Date: October 2024

Appearance: Even surface without wrinkle, uniform tightness of single paper roll, no visible defects that may influence the printing performance such as hardness, mosquitoes, hair, etc. This product hygiene indicators comply with tobacco related standards
Core general requirements: inner diameter is 76mm.

These values are average values from the production results and do not form a specification for a certain product.
The above data 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.
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