



HAIBIN FILM

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TECHNICAL DATA SHEET

Standards		GB/T10003-08		Testing Enviroment		℃	23	Thickness	25 MIC
						%	55	Length	4500 M
NO	Inspection			Acceptance Standard			Test Standard	Test Result	
				Top		First Class			
1	Width Deviation mm			-1.0~+2.0		±2.0	GB6673-86		0
2	Average Thickness Deviation %			±2.5		±4.0	GB6672-86		24.96
3	Tensile Strengath MPa	MD	≥140		≥120	GB13022-91	158		
		TD	≥260		≥200		299		
4	Elongation At Break %	MD	≤200		≤220	GB13022-91	170		
		TD	≤80		≤80				
5	E Modulus (3 Day) MPa			≥1500		≥1500	GB13022-91		2150
6	Heat Shrinkage Rate %	MD	≤4		≤4	GB/T10003	3		
		TD	≤2		≤2		1		
7	Haze %			≤1.6		≤2.5	GB2410-08		1.1
8	Gloss %			≥90		≥85	GB8807-88		94.1
9	Electrostatic (%)	Yes	/		/	JISL1094	—		
		Not	/		/		—		
10	Coefficient Of Friction	Yes/Yes	≤0.8		≤0.8	GB10006-88	0.4/0.4		
		Not/Not	≤0.8		≤0.8		0.3/0.3		
11	Wetting Tension mN/m			≥38		≥38	GB/T 14216-08		39
12	Appearance			NO Defects		Light Defects	GB/T 10003-08		NO