

ZHEJIANG HAIBIN FILM TECHNOLOGY CO., LTD

DONG ER ROAD, BINHAI INDUSTRIAL ZONE, KEQIAO DISTRICT SHAOXING CITY CHINA

TECHNICAL DATA SHEET

Standards		GB/T10003-08		Testing	${\mathbb C}$	23	Film Type	BOPP Film
Sta	iidaids	GD/11	0003-00	Environment	%	55	Thickness	25 MIC
N	Inspection		Acceptance Standard		Test Standard	Test Result		
О				Тор	First Class		Test Standard	1 CSt IXCSUIT
1	Width Deviation mm			$0\sim$ +2.0	≤3.0		GB6673-86	0
2	Average Thickness Deviation %			±2.5	±3.5		GB6672-86	24.65
3	Tensile Strengath MPa		MD	≥140	≥120 ≥200		GB1040-91	156
			TD	≥260				299
4	Elongation At Break %		MD	≤180	≤180 ≤75		GB1040-91	170
			TD	≤65				55
5	E Modulus (3 Day) MPa		≥1500	≥1500		GB1040-91	2900	
6	Heat Shrinkage Rate %		MD	≤4	≤5 ≤4		GB/T10003	2
			TD	≤2				0
7	Haze %			≤1.6	≤2.5		GB2410-08	1.04
8	Gloss %			≥90	≥85		GB8807-88	93.4
9	Electrostatic (%)		Yes	/	/		HGI 1004	_
			Not	/		/ JISL1094		_
10	Coefficient Of Friction		Yes/Yes	≤0.8	<u> </u>	0.8	GB10006-88	0.325
			Not/Not	≤0.8	<u> </u>	≤0.8 GB10006-88		0.306
11	Wetting Tension mN/m			≥38	≥38		GB/T 14216-08	39
12	Appearance			NO Defects	Light Defects		GB/T 10003-08	NO
	Test aclusion				Qualif	ied		