

ZHEJIANG HAIBIN FILM TECHNOLOGY CO., LTD

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

TECHNICAL DATA SHEET

Type of Film	BOPP Film		Thickness		35 MIC	
Index	Thickness	Average (mic)	34.81		Max / Min	35.5/34.3
		Tolerance (%)	-0.2			
	Physical Properties	Tensile Strength (Mpa)	MD/TD		153/335	
		Elongation of Break (%)	MD/TD		260/56	
		Elastic Modulus (Mpa)	MD/TD			
		Thermal Shrinkage (%)	MD/TD		2.5/1.0	
		Friction Coefficient	Back	Static	0.28	
				Dynamic	0.20	
			Front	Static	0.21	
				Dynamic	0.19	
		Surface Tension (mN/m)	38			
		Heat Seal Strength (N/15mm)	inside/outside 3.1/2.8			
		Haze (%)	1.86			
		Gloss (%)	93.4			
	Appearance	No Defects				