

## 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/25mic two sides heat sealable		Inspector		Ding	
Index	Thickness	Average (mic)	24.68		Max / Min	25.1/24.0
		Tolerance (%)	-1.30%			
	Physical Properties	Tensile Strength (Mpa)	MD/TD		145/329	
		Elongation of Break (%)	MD/TD		180/47	
		Elastic Modulus (Mpa)	MD/TD			
		Thermal Shrinkage (%)	MD/TD		3.2/1.3	
		Friction Coefficient	Back	Static	0.29	
				Dynamic	0.29	
			Front	Static	0.25	
				Dynamic	0.24	
		Surface Tension (mN/m)	38			
		Heat Seal Strength (N/15mm)	4.08			
		Haze (%)	1.46			
		Gloss (%)	92.7			