

PEARLISED BOPP FILM DATA SHEET

Thickness: 38 mic.

No.	Properties	Unit	Standard Value	Test standard
1	Average Gauge	Mic	+/-3.0%	ASTM D892
2	Tensile Strength	MD	>80	ASTM D882
		TD	>130	
3	Elongation At Break	MD	<150	ASTM D882
		TD	<60	
4	Shrinkage	MD	< 3.5	120°C, 2min
		TD	<2.5	
5	Coefficient of Friction		<0.4	ASTM D1894
6	Heat Sealing Strength	N/15mm	2.0	135°C, 1Sec. , 0.18Mpa
7	SIT	°C	115	
8	Haze	%	/	ASTM D1003
9	Gloss T/NT	%	>55	ASTM D2457
10	Treatment Level (in/out)	mN/m	38	ASTM D2578
11	Light Transmission	%	<30	ASTM D1003
12	Whiteness	%	>88	ASTM E313
13	Density	g/cm	0.59~0.63	ASTM D792