

## In-Mould Label ( Bopp Transparent Film)

- **Application:** BOPPgloss film apply to in mould label for daily products.
- **Characters:** Good mechanical properties and static adsorption Excellent size stability Prefect printing effect
- **Surface treatment:** One side
- **Standard thickness:**18/22/42μm

PROPERTIES		TEST METHOD	UNIT	TYPICAL DATA
<b>MECHANICAL PROPERTIES</b>				
Tensile strength	MD	ASTM D882	N/mm <sup>2</sup>	≥150
	TD			≥260
Elongation at break	MD	ASTM D882	%	≤180
	TD			≤65
<b>PHYSICAL PROPERTIES</b>				
Coefficient of friction		ASTM D1894	/	≤0.5
Density		ASTM D792	g/cm <sup>3</sup>	0.91
Gloss		ASTM D2457	%	≥90
Haze		ASTM D1003	%	≤2.0
<b>THERMAL PROPERTIES</b>				
Heat shrinkage	MD	ASTM D1204 120°C/2min	%	≤3.5
	TD			≤2.0
<b>OTHER PROPERTIES</b>				
Surface tension	Corona side	ASTM D2578	Dyne	≥38

All details of product sold represent the best condition available to us, and we believe them to be reliable, which can not be guaranteed. We suggest that the suitability is determined by the really requirements of buyers.