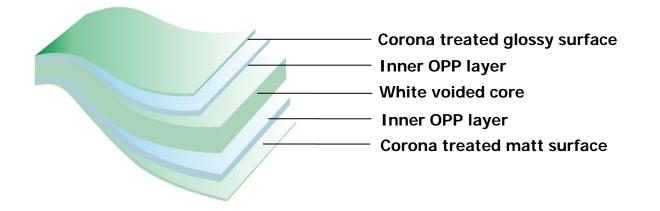


# SP-MULP-60

White and opaque BOPP, matt on one side.



### **FEATURES**

- Orange peel effect
- High moisture, chemicals oil, and scratching resistance
- Recyclable with polyolefin materials
- High mechanical strength, good dimensional stability
- Very high yield
- Very stable anti-static property
- Recommended printing side: glossy side
- Suitable for gravure, UV/offset, UV/flexo, UV inkjet, thermal transfer and screen printing etc.

#### STANDARD ROLL SIZE AVAILABILITY

Film	Standard length (meters)		
SP-MULP-60	750mm	850mm	890mm
Outside Diameter for Core 76mm	7000	9000	9900
Outside Diameter for Core 152mm	6600	8700	9500

Note: Other roll sizes are available subject to negotiation.

Various sheet samples are available on request.

# TECHNICAL DATA (typical value)

Applica	tion	Bopp F	Bopp Film		
Product co	ode	SP-MUL	SP-MULP-60		
Appearan	се	One side glossy, o	One side glossy, one side matt		
Thickness (µm)		60	ISO 4593:1993		
Density (g/cm <sup>3</sup> )		0.60	Internal Measure		
Weight (g/m <sup>2</sup> )		36.0	Internal Measure		
Yield (m²/kg)		27.8	Internal Measure		
Opacity(%)		78.7	ASTM D 1003-61		
Gloss(%)	Glossy Matt	93.2 20.4	ASTM 2457		
Whiteness (%)	Glossy Matt	77.5 82.3	ISO 11476:2000		
Surface Tension (dyne/cm)	Glossy Matt	≥39 ≥40	ASTM D -2578		
Roughness (µm)	Glossy Matt	0.175 1.321	ISO 4287		
Tensile strength (Mpa)	MD TD	52.6 112.8	ASTM D -882		

\* Experimental data, only for reference.

### **FILM STORAGE**

For the storage of Lichang BOPP film, it is recommended that dry conditions at temperatures below 30° to minimize the deterioration of the film properties in general. The film is suitable for use up to 6 months from the date of production.

Quanzhou Lichang Plastics Co. Ltd. www.lichangplastic.com Manufacture: Fuxian Industry Zone, Shuitou Town, Nan'an City, Fujian Province, China,362342 Head Office Tel: +86 0595-86997773; +86 0595-86997757 Overseas Marketing Department Tel: +86 0592-5023518

This figures and data provided in this datasheet are consistent with the current state of our knowledge and are intended to provide average or typical values about our products and their applications. Use of this information is limited to the specific recipient. The user is solely responsible for all determinations regarding use and we disclaim liability for any loss or damage that may occur from the use of this information.

Certified according to ISO 9001. Lichang BOPP films do not present any significant danger to health and safety in the workplace.

# Edition: APR 2019