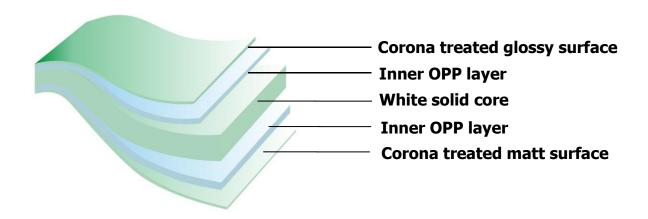


# **SP-MUR**

White and opaque BOPP, matt on one side.



## **FEATURES**

- High moisture, chemicals oil, and scratching resistance
- Recyclable with polyolefin materials
- High mechanical strength, good dimensional stability
- Good durability
- Excellent die-cutting
- Suitable for gravure, UV/offset, UV/flexo, UV inkjet, thermal transfer and screen printing etc.

#### STANDARD ROLL SIZE AVAILABILITY

Film	Standard length (meters)		
SP-MUR	750mm	850mm	890mm

Outside Diameter for Core 76mm

Outside Diameter for Core 152mm

**Note:** Other roll sizes are available subject to negotiation.

Various sheet samples are available on request.

## **TECHNICAL DATA (typical value)**

Application		Ворр І	Bopp Film		
Product code		SP-MUR	SP-MUR		
Appearance		One side glossy, one side matt			
Thickness (µm)		80	100		
Density (g/cm³)		0.92	0.97		
Weight (g/m²)		73.6	97.0		
Yield (m²/kg)		13.6	10.3		
Opacity(%)		83.0	85.0		
Gloss(%)	Glossy	55.0	60.5		
	Matt	11.0	11.5		
Whiteness (%)	Glossy	92.0	89.0		
	Matt	92.0	89.0		
Surface Tension	Glossy	≥40	≥40		
(dyne/cm)	Matt	≥42	≥42		
Roughness	Glossy	0.066	0.231		
(µm)	Matt	1.130	1.115		
Tensile strength	MD	52.5	61.0		
(Mpa)	TD	115.8	104.6		

<sup>\*</sup> 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.

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

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