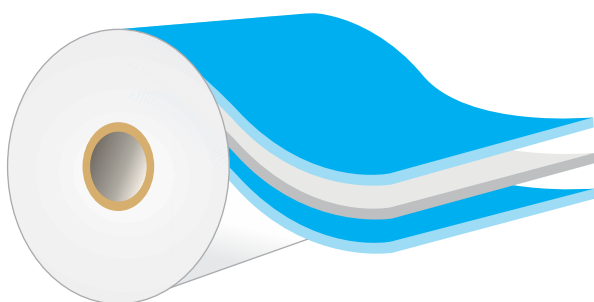


## COMPSL2M

### COATED FILMS

#### METALIZED TWO SIDE COATED PRESSURE SENSITIVE BOPP FACESTOCK FILM



Print receptive coated metalized layer

OPP core

Adhesive receptive coated layer



AVAILABLE  
CALIPERS

### DESCRIPTION

Metalized **BOPP** Film is with Print Receptive Coated on metal side & Adhesive receptive coated on Non Metal side for Pressure Sensitive Labels

### PRODUCT FEATURES

- Excellent ink adhesion with a broad range of ink systems, including UV curing inks on print receptive coated surface.
- Primer coating on non metal surface for excellent adhesive anchorage with wide range of adhesives.
- Coating adhesion is maintained in hot and cold water immersion without clouding
- High Metallic Lustre
- Enhanced Scuff resistance on metal side
- Excellent stiffness and mechanical properties
- Good dimensional stability
- Good die cutting performance

### APPLICATIONS

- Labels

## PROVISIONAL

	PROPERTIES	POSITION	COM50PSL2M	UNIT	METHOD
GENERAL	Nominal Thickness	-	1.97	mils	Internal Method
	Grammage	-	9.63	lb/1000ft <sup>2</sup>	Internal Method
	Yield	-	14961	in <sup>2</sup> /lb	Internal Method
OPTICAL	Optical Density	-	2.7	-	Internal Method
SURFACE	Wetting Tension	PR (Coated out)	42	dy/cm	ASTM D 2578
		AR (Coated in)	40		
MECHANICAL	Tensile Strength (at break)	- MD	18490	psi	ASTM D 882
		- TD	39825		
	Elongation (at break)	- MD	200	%	ASTM D 882
		- TD	60		
THERMAL	Linear Shrinkage (max)	- MD	4	%	ASTM D 1204
		- TD	2		

The figures and above properties refer to typical values which are indicative only. Customers should verify the suitability of the film for its specific end use. Therefore this document will not represent a product specification.

**GUIDELINES FOR STORAGE**

Temperature should preferably be less than 30°C & humidity 55±5% in storage areas and material should be consumed within three months of receipt. Coated films should be allowed to reach operating room temperature 24 hours before use.

**SAFETY**

Compliance with industrial health and safety standards. Coated films do not present any significant danger to health and safety in the workplace, provided they are used for the intended purpose in accordance with conventional practices and that health & safety regulations are observed. Relevant guidelines can be found in our MSDS (available upon request).

**CAUTIONS**

- Film characteristics are maintained for six months from the date of manufacturing
- Coated reels must not be stacked.