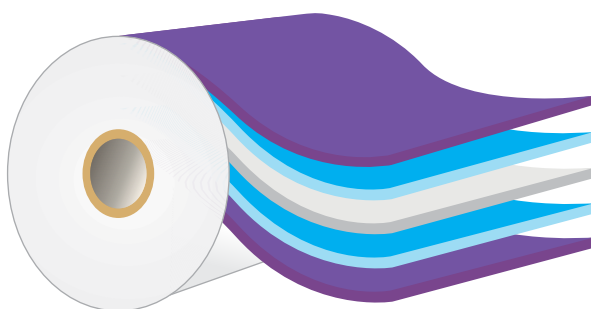


PROVISIONAL

**COCXPSL2-U**

COATED FILMS

WHITE CAVITATED TWO SIDE COATED PRESSURE SENSITIVE BOPP FACESTOCK FILM



Print receptive coated glossy OPP layer

Inter layer

Cavitated white pigmented OPP core

Inter layer

Adhesive receptive coated matte surface

AVAILABLE  
CALIPERS**DESCRIPTION**

White Cavitated BOPP Film with one side Print Receptive Coated Glossy Surface and other side Adhesive receptive coated Matt surface for Pressure sensitive Labels

**PRODUCT FEATURES**

- Excellent ink adhesion with a broad range of ink systems, including UV curing inks on Print receptive coated glossy surface.
- Primer coating on matt surface for excellent adhesive anchorage with wide range of adhesives.
- High speed press performance.
- Coating adhesion is maintained in hot and cold water immersion without clouding
- Superior performance of print surface in humid environment
- Excellent gloss
- Outstanding opacity and whiteness
- Excellent stiffness and mechanical properties
- Good dimensional stability
- Good die cutting performance

**APPLICATIONS**

- Pressure Sensitive Labels

**COATING SIDE**

COCX PSL2-U- Outside Print receptive coated glossy surface

**TOPPAN SPECIALITY FILMS**

## PROVISIONAL

PROPERTIES		POSITION	COCX58PSL2-U	COCX60PSL2-U	COCX65PSL2-U	UNIT	METHOD
GENERAL	Nominal Thickness	-	2.28	2.36	2.56	mils	Internal Method
	Grammage	-	8.36	8.65	9.22	lb/1000ft <sup>2</sup>	Internal Method
	Yield	-	17225	16663	15608	in <sup>2</sup> /lb	Internal Method
OPTICAL	Transmittance	-		18		%	ASTM D 1003
	Gloss	-		65		GU	ASTM D 2457
MECHANICAL	Tensile Strength (at break)	- MD - TD		12801 25602		psi	ASTM D 882
	Elongation (at break)	- MD - TD		200 60		%	ASTM D 882
	Elastic Modulus	- MD - TD		227573 398252		psi	ASTM D 882
THERMAL	Linear Shrinkage (max)	- MD - TD		4 2		%	ASTM D 1204

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