

PROVISIONAL

COCX60UPSLO

COATED FILMS

WHITE CAVITATED TOP COATED PRESSURE SENSITIVE BOPP
FACESTOCK FILM



Print receptive Coated glossy OPP layer
Tie Layer
Cavitated White pigmented OPP Core
Tie Layer
Treated Matt OPP layer



AVAILABLE
CALIPERS

DESCRIPTION

White Cavitated **BOPP** Film with one side Print Receptive Coated Glossy Surface and other side Treated Matt for Pressure sensitive Labels.

PRODUCT FEATURES

- Excellent ink adhesion with a broad range of ink systems, Water and UV Flexo, UV Inkjet, UV offset, Letterpress, Screen and Thermal transfer printing
- Corona treated matt surface suitable for adhesive anchorage
- High speed press performance
- Excellent Gloss
- Outstanding Opacity & Whiteness
- Excellent stiffness and mechanical properties
- Good dimensional stability
- Good die cutting performance

APPLICATIONS

- Pressure Sensitive Labels

APPLICATIONS

COCXUPSLO – Outside print receptive coated glossy surface

PROVISIONAL

	PROPERTIES	POSITION	COPCX60UPSLO	UNITS	TEST METHOD
GENERAL	Nominal Thickness	-	60	μ	Internal Method
	GSM	-	42.6	g/m ²	Internal Method
	Yield	-	23.5	m ² /kg	Internal Method
OPTICAL	Gloss	-	65	GU	ASTM D 2457
	Transmittance	-	16	-	ASTM D 1003
SURFACE	Wetting Tension (Matt surface)	(Gloss / Matt)	38	dynes/cm	ASTM D 2578
MECHANICAL	Tensile Strength (at break)	-MD -TD	900 1800	kg/cm ²	ASTM D 882
	Elongation (at break)	-MD -TD	200 60	%	ASTM D 882
	Elastic Modulus	-MD -TD	16000 28000	kg/cm ²	ASTM D 882
THERMAL	Linear Shrinkage (max)	-	4	%	ASTM D 1204
		-	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

FOOD CONTACT

COATED films complies with the requirements of FDA, EC & REACH regulations. Specific documentation is available on request.

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 invoicing
- Coated reels must not be stacked