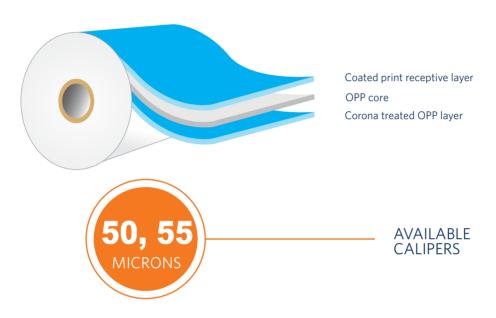
COTZPSLO

BOPP FILMS

TRANSPARENT TOP COATED PRESSURE SENSITIVE BOPP FACESTOCK FILM



DESCRIPTION

Transparent **BOPP** Film with one Side Print Receptive Coated & Other Side Treated 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.
- Corona treated surface suitable for adhesive anchorage
- High speed press performance
- Coating adhesion is maintained in hot and cold water immersion without clouding
- Superior performance of print surface in humid enviornment
- Excellent gloss
- Outstanding Clarity
- Excellent stiffness and mechanical properties
- Good dimensional stability
- Good die cutting performance

APPLICATIONS

- Labels

COATING SIDE

COTZ PSLO: Outside Print receptive coated surface



	PROPERTIES	POSITION	COTZ50PSLO	COTZ55PSLO	UNIT	METHOD
GENERAL	Nominal Thickness* Grammage Yield	-	50 46.10 21.69	55 49.74 20.10	μ g/m² m²/kg	Internal Method Internal Method Internal Method
OPTICAL	Haze Gloss	-	2.5 90	3.5	% GU	ASTM D 1003 ASTM D 2457
SURFACE	Wetting Tension (min)	Uncoated Surface	36*		dy/cm	ASTM D 2578
MECHANICAL	Tensile Strength (at break) Elongation (at break) Elastic Modulus	- MD - TD - MD - TD - MD - TD		00	kg /cm² % kg /cm²	ASTM D 882 ASTM D 882 ASTM D 882
THERMAL	Linear Shrinkage (max)	- MD - TD	4 2		%	ASTM D 1204

^{* (}Corona treatment is strongly recommended during conversion process)

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 with three months of receipt. Coated films should be allowed to reach operating room temperature 24 hours before use. Film characteristics are maintained for six months from the date of manufacturing except for metallized layer surface tension.

SAFETY

FCHNICAL DATA SHEET

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 invoice
- Coated reels must not be stacked