COCXPSL2-SPL

COATED FILMS

Cavitated Superwhite Matte Paper-Like, Sliky Touch, Print Receptive Coated Surface & Other Side Adhesive Receptive Coated Glossy Surface for Pressure Sensitive Labels



DESCRIPTION

COCXPSL2-SPL is white cavitated BOPP film with one side special matte paper look print receptive coated surface. Matte surface printable with wide range of inks including UV, conventional printing and broad range of Thermal transfer ribbons. Other side adhesive receptive coated glossy surface for excellent anchorage with wide range of adhesive

PRODUCT FEATURES

- Excellent ink adhesion with a broad range of ink systems including curing inks Thermal transfer ribbon printing.
- Paper-like, soft-touch film surface allowing accurate barcode scanning.
- Primer coating on Glossy surface for excellent adhesive anchorage with wide range of adhesives.
- High speed press performance.
- Outstanding opacity and whiteness.
- Excellent stiffness and mechanical properties.
- Good dimensional stability.
- Good heat resistance.
- Good die cutting performance.

APPLICATIONS

- Labels

PROVISIONAL

	PROPERTIES	POSITION	COCX65PSL2-SPL	COCX75PSL2-SPL	UNIT	METHOD
GENERAL	Trommai Triickiicss	-	45.7	75 52.7 18.98	μ g/m² m²/kg	Internal Method Internal Method Internal Method
OPTICAL	Transmittance Gloss	-	18	18 10	% GU	ASTM D 1003 ASTM D 2457
MECHANICAL	Tensile Strength (at break)	- MD - TD	800 1800	800 1800	kg/cm²	ASTM D 882
	Elongation (at break)	- MD - TD	200 60	200 60	%	ASTM D 882
	Elastic Modulus	- MD - TD	16000 28000	16000 28000	kg/cm²	ASTM D 882
THERMAL	Linear Shrinkage (max)	- MD - TD	4	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.