PROVISIONAL

T57TIPSL

BOPP FILMS

TRANSPARENT NON COATED ONE SIDE CORONA TREATED PRESSURE SENSITIVE BOPP FACESTOCK FILM



DESCRIPTION

Transparent one side Corona treated BOPP Film. Its corona treated side is for Print receptive conversion while Untreated side is for Adhesive anchorage.

PRODUCT FEATURES

- Robust machinability
- Outstanding clarity
- Excellent gloss
- Excellent web flatness

APPLICATIONS

- Labels

PROVISIONAL

PROPERTIES	POSITION	T57TIPSL	UNIT	METHOD
Nominal Thickness Grammage Yield		57 51.87 19.28	μ g/m² m²/kg	Internal Method Internal Method Internal Method
Haze Gloss	- Print side	2.5 95	% GU	ASTM D 1003 ASTM D 2457
COF (Dynamic) Wetting Tension	Untreated/ Untreated	0.30 38	- dy/cm	ASTM D 1894 ASTM D 2578
Tensile Strength (at break) Elongation (at break) Elastic Modulus	- MD - TD - MD - TD - MD - TD	1300 3000 200 60 16000 33000	kg/cm² % kg/cm²	ASTM D 882 ASTM D 882 ASTM D 882
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 $55\pm5\%$ in storage areas and material should be consumed within three months of receipt. OPP films should be allowed to reach operating room temperature 24 hours before use.

FOOD CONTACT

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

SAFETY

Compliance with industrial health and safety standards. OPP 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
- Printing, coating & lamination: Online corona treatment is strongly recommended before processing the material.

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