T20TTISPL

BOPP FILMS

TRANSPARENT NON HEAT SEALABLE CORONA TREATED BOTH SIDES HIGHER TREATMENT INSIDE SPECIAL HIGH GSM BOPP FILM FOR CONVERSION



DESCRIPTION

OPP TTI is transparent plain high gloss non-heat sealable both side corona treated Special High GSM **BOPP** film. This film is specially designed for printing and lamination process.

PRODUCT FEATURES

- Outstanding clarity and gloss
- Can be laminated with other substrates
- Printable/gluable
- Robust Machinability
- Excellent wetting tension
- Water/oil/grease repellent

APPLICATIONS

- Can be used as outside/inner web of laminates.
- Bakery (Biscuits/cookie/crackers)
- Confectionery(chocolates/gum/sugar)
- Chips/tea/coffee/pasta
- Miscellaneous industrial and house hold applications

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	PROPERTIES	POSITION	T20TTISPL	UNIT	METHOD
GENERAL	Nominal Thickness Density Grammage Yield	:	21 0.91 19.1 52.4	μ g/cc g/m² m²/kg	Internal Method Internal Method Internal Method Internal Method
OPTICAL	Haze Gloss	-	1.8 95	% GU	ASTM D 1003 ASTM D 2457
SURFACE	COF (Dynamic) Wetting Tension	Film/Film -	0.30 38*	- dyne/cm	ASTM D 1894 ASTM D 2578
MECHANICAL	Flactic Modulus	- MD - TD - MD - TD - MD - TD	1300 2700 190 60 18000 32000	kg/cm² % kg/cm²	ASTM D 882 ASTM D 882 ASTM D 882
THERMAL	Linear Shrinkage (max)	- MD - TD	3 1	%	ASTM D 1204

^{* 38} dyne/cm guaranteed for 4 months from the invoice date in controlled ambient condition as per below storage guidelines.

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 invoicing except for wetting tension