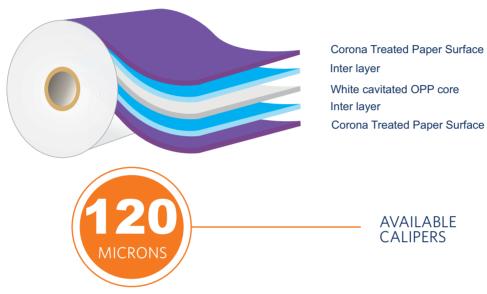
PROVISIONAL



PEARLIZED BOTH SIDE PAPER SURFACE CORONA TREATED BOTH SIDES FOR POLY PAPER



DESCRIPTION

OPP PRTT is white cavitated BOPP film with both sides corona treated pape r surface. PRTT is a perfect match of plastic and paper i.e. durability of plastic and esthatics of paper.

PRODUCT FEATURES

- Recyclable
- Tear Resistant
- Water Resistant
- Printable
- Outdoor Use
- Outstanding opacity and whiteness
- High yield due to low density
- Excellent antistatic

APPLICATIONS

PRTT beautifully reproduces all your most imaginative ideas.
That means PRTT is the perfect solution for a world of application:

- Posters
- Tags
- Labels
- Menus
- Maps
- Technical Manual/Books
- Visiting Cards/ID Card

TOPPAN SPECIALITY FILMS

PROVISIONAL

	PROPERTIES	POSITION	PR120TT	UNIT	METHOD
GENERAL	Nominal Thickness Density Grammage Yield	- - -	120 0.74 88.8 11.3	μ g/cc g/m² m²/kg	Internal Method Internal Method Internal Method Internal Method
OPTICAL	Transmittance Gloss	- Both side	10 10	% GU	ASTM D 1003 ASTM D 2457
SURFACE	Dynamic COF Wetting Tension	Film/Metal Both side	0.20 38	- dyne/cm	ASTM D 1894 ASTM D 2578
MECHANICAL	Tensile Strength (at break) Elongation (at break) Elastic Modulus	- MD - TD - MD - TD - MD	700 1500 200 50 14000	kg/cm² % kg/cm²	ASTM D 882 ASTM D 882 ASTM D 882
THERMAL	Linear Shrinkage (max)	- TD - MD - TD	25000 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. 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
- Please make sure printing surface is well dried before lamination