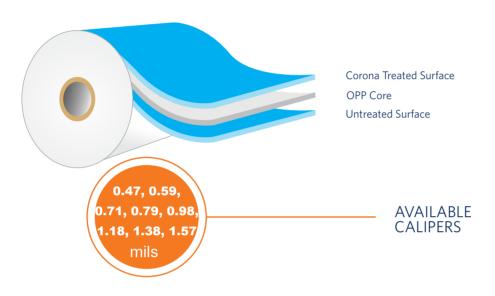
BOPP FILMS

TRANSPARENT NON SEALABLE CORONA TREATED ONE SIDE BOPP FILM FOR CONVERSION



DESCRIPTION

OPP TI is transparent high gloss non-heat sealable one side corona treated **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
- Low static
- Excellent wetting tension
- Suitable for food contact applications
- Water/oil/grease repellent

APPLICATIONS

Can be used as outside web of laminates / Higher microns can be used as mono-web

- Bakery (Biscuits/cookie/crackers)
- Confectionery(chocolates/gum/sugar)
- Chips/tea/coffee/pasta
- Miscellaneous industrial and house hold applications

g/cc

in/lb²

%

GU

dy/cm

psi

%

psi

%

lb/1000ft²

METHOD

Internal Method

Internal Method

Internal Method

Internal Method

ASTM D 1003

ASTM D 2457

ASTM D 1894

ASTM D 2578

ASTM D 882

ASTM D 882

ASTM D 882

ASTM D 1204

GENERAL	Nominal Thickness Density	-	0.47 0.91	0.59 0.91	0.71 0.91	0.79 0.91	0.98 0.91	1.18 0.91	1.38 0.91	1.57 0.91 7.64
	Grammage		2.24 64401	2.80 51535	3.35 42958	3.73 38599	4.66 30935	5.59 25732	6.51 22076	19334
	Yield		04401	31333	72330	00000	00000	20102	22010	
OPTICAL	Haze	-	1.5	1.5	1.5	1.8	1.8	2.0	2.0	2.0
	Gloss	-					90			
SURFACE	COF (Dynamic)	Film/Film					0.40			
	Wetting Tension	:-					38*			
MECHANICAL	Tensile Strength	- MD					18490 38403			
	(at break) Elongation	- TD - MD					190			
	(at break)	- TD					60			
	Elastic Modulus	- MD TD					256019 455146			
7		:								
THERMAL	Linear Shrinkage (max)	- MD					5			
풀	(IIIax)	- TD					3			
The figures and above properties refer to typical values which are indicative only. Customers should 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										

verify the suitability of

POSITION | T12TI | T15TI | T18TI | T20TI | T25TI | T30TI | T35TI | T40TI

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

PROPERTIES

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