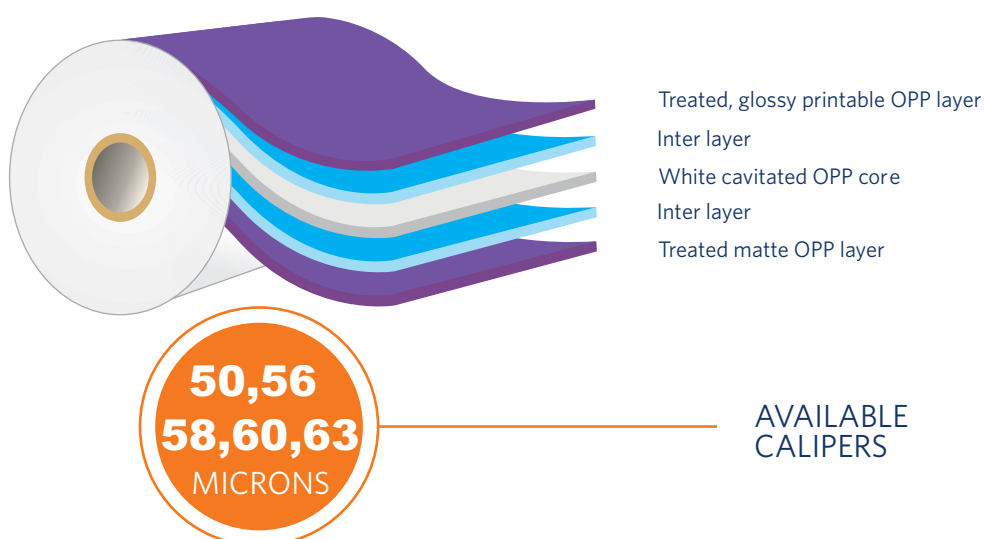


PXTTOPSL

BOPP FILMS

**WHITE CAVITATED NON TOP COATED PRESSURE SENSITIVE BOPP
FACESTOCK FILM****DESCRIPTION**

White Cavitated **BOPP** Film is with one side treated Matt surface and other side treated glossy surface. The film has Glossy side for Print receptive surface and Matt side for Adhesive anchorage for Pressure sensitive Labelling conversion

PRODUCT FEATURES

- Robust machinability
- Outstanding opacity and whiteness
- Excellent gloss on printing side
- Corona treated Silky matte surface suitable for adhesive receptivity
- Good antistatic property
- Excellent web flatness

APPLICATIONS

- Labels

	PROPERTIES	POSITION	PX50TTOPSL	PX56TTOPSL	PX58TTOPSL	PX60TTOPSL	PX63TTOPSL	UNIT	METHOD
GENERAL	Nominal Thickness	-	50	56	58	60	63	μ	Internal Method
	Grammage	-	36.0	40.3	41.76	43.2	45.36	g/cc	Internal Method
	Yield	-	27.78	24.8	23.95	23.15	22.04	m ² /kg	Internal Method
OPTICAL	Gloss	Glossy Surface			70			GU	ASTM D 2457
	Transmittance	-			< 18			%	ASTM D 1003
SURFACE	C O F	Gloss/Matt			0.30			-	ASTM D 1894
	Wetting Tension	Gloss/Matt			38			dy/cm	ASTM D 2578
MECHANICAL	Tensile Strength (at break)	- MD - TD			900 1800			kg/cm ²	ASTM D 882
	Elongation (at break)	- MD - TD			180 50			%	ASTM D 882
	Elastic Modulus	- MD - TD			13000-14000 24000			kg/cm ²	ASTM D 882
THERMAL	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±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 manufacturing
- Printing, coating & lamination: Online corona treatment is strongly recommended before processing the material.