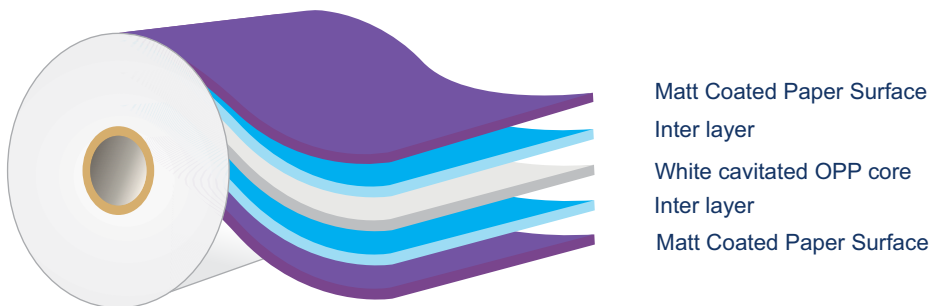


PROVISIONAL

COPR120C2

COATED FILMS

WHITE OPAQUE PAPER LIKE MATTE BOTH SIDE COATED POLY PAPER

AVAILABLE
CALIPERS**DESCRIPTION**

COPR120C2 is white cavitated BOPP film with both side Matt coated Paper surface. Coated film is a perfect match of plastic and paper i.e. durability of plastic and esthetics of paper.

PRODUCT FEATURES

- Recyclable
- Tear Resistant
- Water Resistant
- Printable on top coated side by conventional and UV offset, , Letterpress, Water and UV flexo, Screen and Thermal transfer printing
- Outdoor Use
- Outstanding opacity and whiteness
- High yield due to low density
- Excellent antistatic

APPLICATIONS

COPR120C2 beautifully reproduces all your most imaginative ideas. That means COPR120C2 is the perfect solution for a world of application :

- Posters
- Tags
- Labels
- Menus
- Maps
- Technical Manual/Books
- Bar Coded Labels
- Visiting Cards/ID Card
- Table Mats, Mouse Pad

PROVISIONAL

	PROPERTIES	POSITION	COPR120C2	UNIT	METHOD
GENERAL	Nominal Thickness	-	120	μ	Internal Method
	Grammage	-	90	g/m ²	Internal Method
	Yield	-	11.1	m ² /kg	Internal Method
OPTICAL	Gloss	Both side	7.0	^	ASTM D 2457
	Transmittance	-	10	%	ASTM D 1003
SURFACE	Wetting Tension (min.)	Both side	40	dyne/cm	ASTM D 2578
MECHANICAL	Tensile Strength (at break)	- MD - TD	800 1900	kg/cm ²	ASTM D 882
	Elongation (at break)	- MD - TD	200 50	%	ASTM D 882
	Elastic Modulus	- MD	14000	kg/cm ²	ASTM D 882
		- TD	28000		
THERMAL	Linear Shrinkage (max)	- MD	4	%	ASTM D 1204
		- TD	2		

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. Coated films should be allowed to reach operating room temperature 24 hours before use.

SAFETY

Compliance with industrial health and safety standards. Coated 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
- Coated reels must not be stacked