

CBX42EH

THERMAL LAMINATION FILM WITH MATTE EFFECT - BOPP BASED



BOPP Film
Adhesive layer

38.9
g/m²

AVAILABLE
GRAMMAGE

DESCRIPTION

A film with a matte surface; a surface that enhances the appearance of laminated products. It is bi-axially oriented polypropylene film with uniformly extrusion coated with excellent adhesives all along the film surface.

PRODUCT FEATURES

- Spot UV coatability.
- Film can be used for embossing, hot foil stamping

APPLICATIONS

- Paper boards, post card, photo books, textbooks, etc.

	PROPERTIES	POSITION	CBX42EH	UNIT	METHOD
GENERAL	Grammage	-	38.9	g/m ²	ASTM D 1505
	Yield	-	25.7	m ² /kg	Internal
SURFACE	Wetting tension	EVA side	48	dy/cm	ASTM D 2578
		Substrate side	42		
THERMAL	Lamination Temp.	-	90-110	°C	Internal

The above figures and properties refer to average values of laboratory test on samples of our standard production, it is understood that this entails no obligation or responsibility on our part. Customers should verify the suitability of the film for its specific end use. Therefore this document will not represent a (end) product specification.

SPECIAL INSTRUCTIONS

- Film to be laminated on above said lamination temperatures, however parameters can be optimized based on lamination speed / dwell time and/or dimensional stability.
- Printed surface must be well dried before lamination.
- In case of both side lamination, it is advised to cool one surface sufficiently before laminating the other surface.
- Surface printing is guaranteed only in specific products, all products are not meant for surface printing. Please contact Technical Services representative prior to printing process.
- Temperature should preferably be less than 30°C & humidity 55±5% in storage areas.
- Material should be consumed within six months of receipt.
- Material should be kept in their original wrapping until the material is loaded on machine.
- Storage atmosphere should be dust free to avoid any contamination while lamination.

SAFETY

Compliance with industrial health and safety standards. Thermal 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.