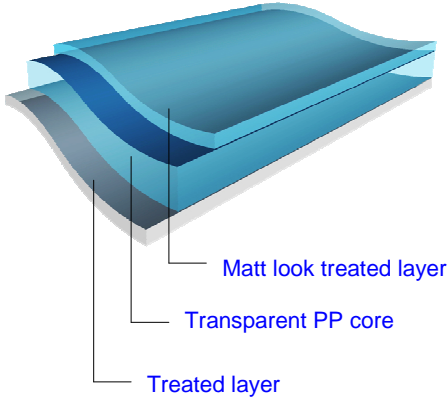




THAI FILM INDUSTRIES PUBLIC CO., LTD.

B-16

BOPP HI HAZE MATT FOR PUBLISHING



Description:

This film is special designed of BOPP film for board lamination. TFI film offers very fine & high haze matt finished on one side. This film is widely used for laminating book brochures, diary cover, magazine, board box, etc. The high matt side will eliminate more light reflection for soft viewing and classic look creating.

Characteristics : Less electrostatic on film surface
High haze matt appearance
Provides soft touch look.
Printability

TECHNICAL DATA

TYPICAL PROPERTIES	UNIT	TEST METHODS	TYPICAL VALUE		
THICKNESS	Micron	Micrometer	15	18	20
YIELD	m ² /kg	-	83.33	67.75	60.98
DENSITY	g/cm ³	ASTM D-1505	0.80	0.82	
AVERAGE THICKNESS VARIATION	%	ASTM E-252	± 3		
TENSILE STRENGTH	kg/mm ² (min)	MD	8		
		TD	18		
ELONGATION AT BREAK	% (max)	MD	220		
		TD	70		
THERMAL SHRINKAGE (120°C 15min.)	% (max)	MD	4.0		
		TD	2.0		
KINETIC C.O.F.	film/film	ASTM D-1894	0.2 - 0.4		
WETTING TENSION Both side	Dyne/cm (min)	ASTM D-2578	38/36		
GLOSS (Angle 45°) (matt side)	unit (max)	ASTM D-2457	10		
HAZE	% (min)	ASTM D-1003	80±5		

DESCRIPTION OF SUPPLY

PAPER CORE I.D.	77 mm (3 in.) 153 mm (6 in.)
ROLL O.D.	max. 800 mm
WIDTH RANGE	100 mm - 1,500 mm. (other width on request), Allowance 0, +3 mm
COMBINATION WIDTH	6,000 mm.
LENGTH RANGE	STANDARD 2,000 m., 4,000 m., 6,000 m. (other length on request)
JOINT	maximum 10% per order

Food approval : Complied with US FDA & EU regulations (on request).

Storage condition: Should be kept in dry storage with temperature 30°C - 40°C.

Disclaimer:

The information provided above is accurate to the best of our knowledge. It is however suggested that the customer confirms these values and product compatibility prior to their use. Thai Film Industries PCL offers no guarantees nor accepts any responsibility for the fitness of the product for any particular use.