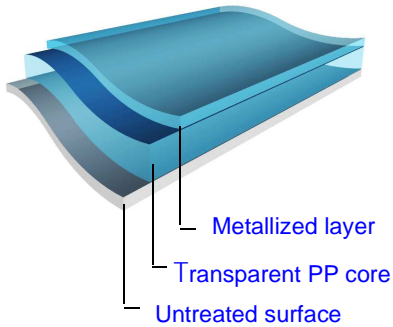




THAI FILM INDUSTRIES PUBLIC CO., LTD.

B-42

METALLIZED BOPP FILM NON HEATSEALABLE



Description:

Designed for decoration & industrial application. Exceptional shiny metallic appearance with standard adhesion of aluminum bonding strength.

Characteristics:

Very good gloss, shiny metallic appearance. Suitable for gift and flower wrap.

TECHNICAL DATA

TYPICAL PROPERTIES	UNIT	TEST METHODS	TYPICAL VALUE								
			15	20	28	30	35	38	40	50	
THICKNESS	Micron	Progage	15	20	28	30	35	38	40	50	
YIELD	m ² /kg (min)	-	73.26	54.95	39.25	36.63	31.40	28.92	27.47	21.98	
DENSITY	g/cm ³	ASTM D-1505	0.91								
AVERAGE THICKNESS VARIATION	% (max)	ASTM E-252	± 3								
TENSILE STRENGTH	kg/mm ² (min)	MD	ASTM D-882								13
		TD									24
ELONGATION AT BREAK	% (max)	MD	ASTM D-882								170
		TD									70
THERMAL SHRINKAGE (120°C 15min.)	% (max)	MD	ASTM D-1204								4.0
		TD									2.0
KINETIC C.O.F.	film/film	ASTM D-1894	0.4 – 0.6								
OPTICAL DENSITY	(min)	-	2.0								

DESCRIPTION OF SUPPLY

PAPER CORE I.D.	77 mm (3 in), with more than 1,000 mm use 153 (6 in)
ROLL O.D.	Max. 900 mm
WIDTH RANGE	350 mm – 2,000 mm. (other width on request)
LENGTH RANGE	STANDARD 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.

27/02/2018