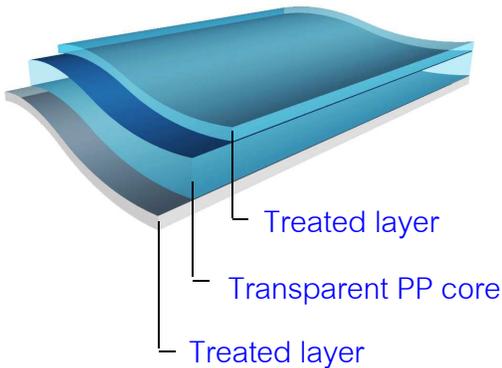




B-02a



BOPP PLAIN FOR ADHESIVE TAPE

Description:

This film is specially developed with antistatic additive for adhesive tape application. Good bonding strength to glue coating, good dimensional stability and high tensile strength. Available for both side treatment.

Characteristics :

- High bonding with glue
- High tensile strength
- Less electro static on the film surface

TECHNICAL DATA

TYPICAL PROPERTIES	UNIT	TEST METHODS	TYPICAL VALUE				
			25	28	30	40	50
THICKNESS	Micron	Progage	25	28	30	40	50
YIELD	m ² /kg	-	43.96	39.25	36.63	27.47	21.98
DENSITY	g/cm ³	ASTM D-1505	0.91				
AVERAGE THICKNESS VARIATION	%	ASTM E-252	± 3				
TENSILE STRENGTH	kg/mm ² (min)	MD	13				
		TD	24				
ELONGATION AT BREAK	% (max)	MD	170				
		TD	70				
THERMAL SHRINKAGE (120°C 15min.)	% (max)	MD	4.0				
		TD	2.0				
KINETIC C.O.F.	NT/NT	ASTM D-1894	0.25 - 0.50				
WETTING TENSION both side	Dyne/cm (min)	ASTM D-2578	36/38				
GLOSS (Angle 45°)	% (min)	ASTM D-2457	85				
HAZE	% (max)	ASTM D-1003	1.5			2.0	

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 - 2,000 mm. (other width on request), Allowance 0, +3 mm
COMBINATION WIDTH	6000 mm. or 8000 mm.
LENGTH RANGE	STANDARD 4,000 m., 6,000 m., 8,000 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.