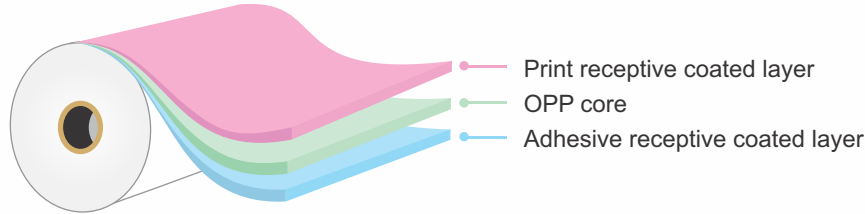


Pressure Sensitive Label Facestock Film

Transparent, Both Side Coated

95 C1031 (UPAi-UP)

Structure



Description

It is a co-extruded, clear, one side coated for print receptivity and other side primer coated Bi-axially Oriented Polypropylene film.

Features

- Excellent clarity for a "no label" look
- Excellent printability with wide range of ink systems (UV, water based)
- Coated print surface for excellent ink adhesion and high speed press performance
- Spectacular print performance across wide variety of printing process (flexography, UV offset, TT Printing, silkscreen, Letter press, Foiling etc.)
- Primer coated surface suitable for various adhesive receptivity
- High stiffness for conversion and dispensing

Applications

- For PSA label stock

Typical Values

Properties	Ref.	Units	ASTM#/ Test Method	95 C1031 (UPAi-UP)
Physical Data				
Average Thickness		micron	D-374-C	95
		gauge		380
		mils		3.7
Thickness Variation		% (±)		3
Average Substance		g/m ²		84.65
Yield		m ² /Kg	D-4321	11.81
		in ² /lb		8303
Optical Data				
Gloss (45 °)		gardner	D-2457	88 - 92
Haze		%	D-1003	2.5 - 4.5
Mechanical Data				
Tensile Strength	MD	kg/ cm ²	D-882	1200 - 1400
	TD			2700 - 2900
Elongation	MD	%	D-882	180 -200
	TD			30 - 50
Thermal Data				
Shrinkage (120 °C, 5 min.)	MD	%	D-1204	1.0 - 2.0
	TD			0.0 - 0.5

CTM : Cosmo Test Method MD : Machine Direction TD : Transverse Direction

Disclaimer : The information provided above is based on COSMO FILMS LTD's conclusive tests, which are indicative only and provided as guidelines. They do not constitute a guarantee of any specific product attributes or the suitability of products for specific applications.

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