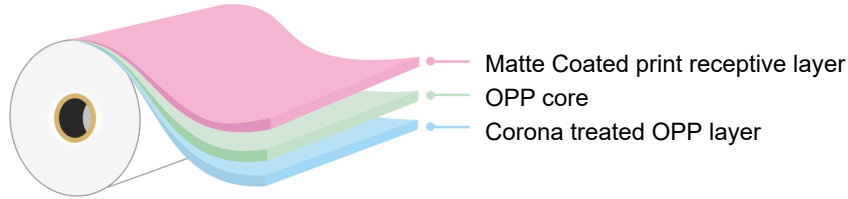


Pressure Sensitive Label Facestock Film Matte, Top Coated

C1033-2(EM) TC

Structure



Matte Coated print receptive layer

OPP core

Corona treated OPP layer

Description

It is a co-extruded, white opaque, one side matte coated polypropylene based film which resembles paper in appearance

Features

- Excellent matte appearance
- Good water and oil rub resistance
- Dimensionally stable
- Excellent printability
- Superior tensile and tear strength
- Printable on top coated side by water / UV flexo printing, UV offset, screen printing,
- Suitable for thermal transfer printing with Wax, Wax Resin & Resin ribbons

Applications

- Pressure sensitive labeling

Typical values

Properties	Ref.	Units	ASTM#/ Test Method	C1033-2(EM) TC	
Physical Data					
Average Thickness		Micron	D-374-C	56	66
		Gauge		224	264
		Mils		2.2	2.6
Thickness Variation		%(±)		5	
Average substance		g/m ²		39.6	46.6
Yield		m ² /Kg	D-4321	25.25	21.45
		in ² /lb		17752	15080
Optical Data					
Gloss (45°)	Coated Side			5.0-8.0	
Opacity		%	Hunter Lab D25-2CR	>85	
Whiteness Index		%	E-313	>85	
Mechanical Data					
Tensile Strength	MD	kg/cm ²	D-882	600-900	
	TD			1300-1800	
Elongation	MD	%	D-882	160-240	
	TD			20-50	

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

Storage condition : Storage temperature to be maintained 25 Deg.C (+/-5 Deg C) & relative humidity 55% (+/-5%) to avoid accelerated reduction of surface treatment level.

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