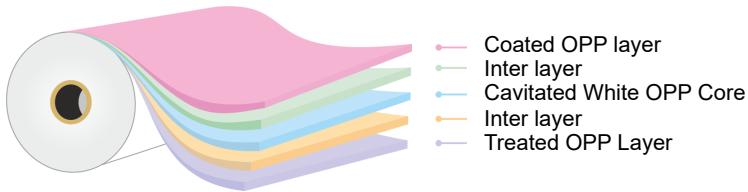


Wrap Around Facestock Film White Opaque Cavitated, HP Indigo Digital Printable

C1063(HPI) DP

Structure



Description

Specially coated for HP Indigo digital ink reception on coated side.

Features

- HP Indigo Digital printable
- Excellent ink adhesion
- High stiffness for conversion and dispensing
- High gloss on printing surface

Applications

- HP Indigo digital printable wrap around facestock films

Typical values

Properties	Ref.	Units	ASTM#/ Test Method	C1063(HPI) DP	
Physical Data					
Average Thickness		Micron	D-374-C	39	51
		Gauge		156	204
		Mils		1.6	2.0
Thickness Variation		%(±)		5	
Average substance		g/m ²		25.1	32.5
Yield		m ² /Kg	D-4321	39.8	30.8
		in ² /lb		28011	21633
Optical Data					
Gloss (45°)	Coated Side	Gardner	D-2457	45-60	
Opacity		%	Hunter Lab D25-2CR	>80	
Whiteness Index		%	E-313	>85	
Mechanical Data					
Tensile Strength	MD	kg/cm ²	D-882	600-800	
	TD			1200-1500	
Elongation	MD	%	D-882	150-200	
	TD			30-50	
Thermal Data					
Shrinkage (120°C/248 °F,5 min)	MD	%	D-1204	3.0-4.0	
	TD			1.0-3.0	

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.