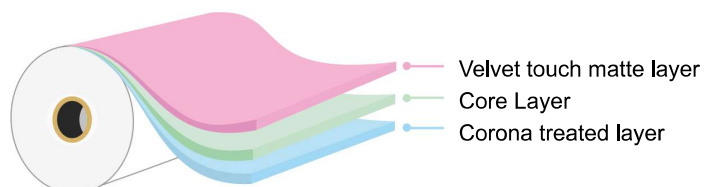


Printing & Pouching Film BOPET Velve

C2001(VT-P)

Structure



Description

It is BOPET based, one side velvet matte finish and other side corona treated film

Features

- Premium Velvet finish
- Suitable for foil stamping & UV spot coating
- Good bond strength with paper

Applications

- Wet lamination with all kinds of printed, unprinted papers, cosmetics & liquor cartons, coffee table books, magazines, brochures, manuals, shopping bags, wedding cards, gift boxes, diaries and specifically for luxury packaging

Typical values

Properties	Ref.	Units	ASTM# / Test Method	C2001(VT-P)
Physical Data				
Average Thickness		Micron	D-374-C	14
		Gauge		56
		Mils		0.5
Thickness Variation		%(±)		5
Average substance		g/m ²		18.8
Surface Tension(min)	Velvet Side	dynes/cm	D-2578	50
	Treated Side			42
Kinetic COF			D-1894	< 0.7
Yield		m ² /Kg	D-4321	53.19
		in ² /lb		37396
Optical Data				
Gloss (45°)	Velvet Side	Gardner	D-2457	< 9
Haze		%	D-1003	75 - 85
Mechanical Data				
Tensile Strength	MD	kg/cm ²	D-882	1600 - 1800
	TD			1900 - 2000
Elongation	MD	%	D-882	100 - 120
	TD			60 - 80
Thermal Data				
Linear Shrinkage (150 °C/302 °F, 30 min.)	MD	%	D-1204	1.0 - 2.0
	TD			0.0 - 1.0

CTM : Cosmo Test Method MD : Machine Direction TD : Transverse Direction TS: Treated Side VS: Velvet side
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

Cosmo Films Limited

1st Floor, Uppal's Plaza, M-6 Jasola District Centre, New Delhi - 110025, India, T: + 91-11-49 49 49 49,
E-mail: sales.enquiry@cosmofilms.com | www.cosmofilms.com

Updation Date : 2025-Mar-19