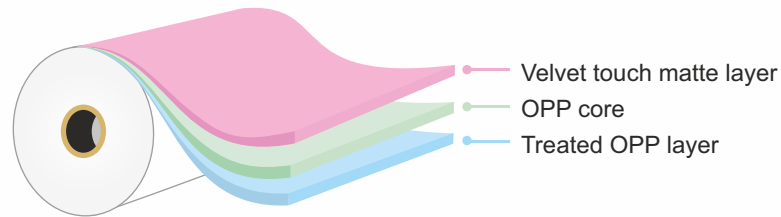


Velvet Touch BOPP Film

17 C1052 (VT) CX

Structure



Description

It is one side velvet touch finish and other side treated Bi-axially Oriented Polypropylene film.

Features

- Rich velvet feel
- Good hot stamping & UV lacquer adhesion

Applications

- Packaging decorative application

Typical Values

Properties	Ref.	Units	ASTM#/Test Method	17 C1052 (VT) CX
Physical Data				
Average Thickness		micron	D-374-C	17
		gauge		68
		mils		0.7
Thickness Variation		% (±)		5
Average Substance		g/m ²		14.6
Wettability (min.)	velvet side	dynes/cm	D-2578	38
Yield		in ² /lb	D-4321	48153
Optical Data				
Gloss (45 °)		gardner	D-2457	< 9
Haze		%	D-1003	85 -95
Mechanical Data				
Tensile Strength	MD	kg/ cm ²	D-882	800 - 1000
	TD			2100 - 2400
Elongation	MD	%	D-882	130 - 160
	TD			30 - 50
Thermal Data				
Shrinkage (248 °F, 5 min.)	MD	%	D-1204	4.0 - 5.0
	TD			3.0 - 4.0

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.