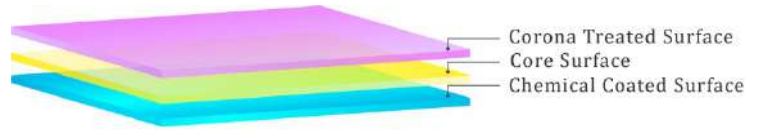


Chemical Coated Film (CCPBB)



KEY FEATURES- SPARSHPET- CCPBB is transparent film with one side chemical coated and other side corona treated surface. The film possesses good thermal, high clarity, high gloss, surface properties and good dimensional stability. The film is for high barrier properties in metallizing application and excellent printability.

APPLICATIONS –This film is suitable for metallizing, printing and high bond strength in laminations in various food packaging applications.

The SPARSHPET Film complies with EC 10/2011 relevant regulations and US FDA regulations.

TECHNICAL DATA SHEET										
Properties		Unit	Test Method	Typical Values						
General										
Thickness		Micron	SIPL	8±0.3	10±0.3	11±0.2	12±0.3	15±0.3	19±0.4	23±0.4
Yield		M ² /Kg	SIPL	89.3	71.4	64.9	59.5	47.6	37.5	31.1
Mechanical										
Tensile Strength (Min)	MD	Kg/cm ²	ASTM-D 882	2100	2100	2100	2100	2000	2000	2000
	TD			2000	2000	2000	2000	1900	1900	1900
Elongation	MD	%	ASTM-D 882	120±20	120±20	120±20	120±20	120±20	120±20	120±20
	TD			120±20	120±20	120±20	120±20	120±20	120±20	120±20
Surface										
Co-efficient of Friction	Static		ASTM-D 1894	0.5±0.1	0.5±0.1	0.5±0.1	0.5±0.1	0.5±0.1	0.5±0.1	0.5±0.1
	Dynamic			0.40±0.1	0.40±0.1	0.40±0.1	0.40±0.1	0.40±0.1	0.40±0.1	0.40±0.1
Wetting Tension (Min)	Chemical Coated side	Dyne/cm	ASTM-D 2578	56	56	56	56	56	56	56
	Corona Side			48	48	44	48	48	48	48
Optical										
Haze (Max)		%	ASTM-D 1003	2.8	3.0	3.0	3.0	3.5	4.0	4.5
Thermal										
Shrinkage @ 150°C/30'	MD	%	ASTM-D 1204	2.0±0.5	2.0±0.5	2.0±0.5	2.0±0.5	2.0±0.5	2.0±0.5	2.0±0.5
	TD			0.4±0.2	0.4±0.2	0.4±0.2	0.4±0.2	0.4±0.2	0.4±0.2	0.4±0.2

Disclaimer: The data sheet information is to the best of our knowledge and experience. Some values may be customized wherever possible, as per the customer's requirement. Sparsh Industries Pvt. Ltd makes no warranty to the product fitness for any specific use. Data sheet is purely for reader's consideration and verification for sale or contract.

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