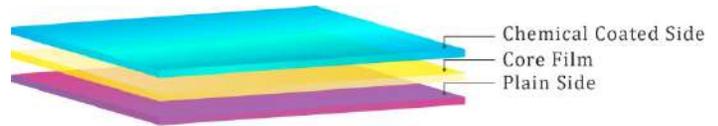


Chemical Coated Film (CCP)



KEY FEATURES - SPARSHPET- CCP is transparent one side chemical coated and other side plain film. The film possesses good thermal, good clarity, high gloss, mechanical, optical and good dimensional stability.

APPLICATIONS - Film is suitable for hot fill application like tomato ketchup, juice and retort application.
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
	Plain Side			44	44	44	44	44	44	44
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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