



Hot Stamping Foil (SS)

KEY FEATURES - SPARSHPET –SS is high clarity, high temperature resistance film with both side plain surfaces.

APPLICATIONS - Polyester film suitable for hot stamping foil application.

TECHNICAL DATA SHEET				
Properties		Unit	Test Method	Typical Values
General				
Thickness		Micron	SIPL	12 ± 0.30
Yield		M2/Kg	SIPL	59.50
Mechanical				
Tensile Strength (Min)	MD	Kg/cm ²	ASTM-D 882	2100
	TD			2000
Elongation (Min)	MD	%	ASTM-D 882	120 ± 20
	TD			120 ± 20
Surface				
Co-efficient of Friction	Static		ASTM-D 1894	0.5 ± 0.10
	Dynamic			0.40 ± 0.10
Wetting Tension	Both side	Dyne/cm	ASTM-D 2578	44 ± 2.0
Optical				
Haze (Max)		%	ASTM-D 1003	3.0
Thermal				
Shrinkage @ 200°C/5'	MD	%	ASTM-D 1204	3.5 ± 0.50
	TD			-0.2 ± 0.20

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.

Sparsh Industries Pvt. Ltd.

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Factory Address:

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BOPET FILMS

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