



Release Film (RR)

KEY FEATURES - SPARSHPET –RR film is high clarity, high temperature resistance film with one side specialty coating and other side plain surface.

APPLICATIONS - Polyester film suitable for release 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	Coated side	Dyne/cm	ASTM-D 2578	38 ± 2.0
	Plain side			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.

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