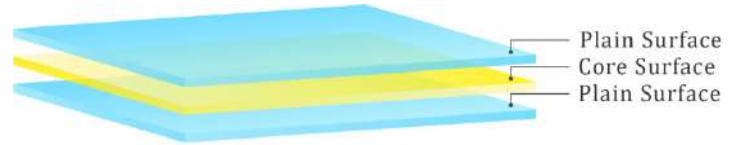


Twist Wrap Film (WW)



KEY FEATURES - SPARSHPET - WW is Highly Shrink film, possesses excellent wrap properties with both side plain surface.

APPLICATIONS - Suitable for Twist Wrap application for Candy Packaging.

TECHNICAL DATA SHEET					
Properties		Unit	Test Method	Typical Values	
General					
Thickness		Micron	SIPL	15 ± 0.40	18 ± 0.40
Yield		M ² /Kg	SIPL	47.60	39.70
Mechanical					
Tensile Strength (Min)	MD	Kg/cm ²	ASTM-D 882	2500	2500
	TD			2800	2800
Elongation	MD	%	ASTM-D 882	120 ± 20	120 ± 20
	TD	%	ASTM-D 882	120 ± 20	120 ± 20
Deformability		%	SIPL	Pass	Pass
Deformation			SIPL	95 ± 5	95 ± 5
Surface					
Co-efficient of Friction (COF)	Static		ASTM-D 1894	0.35 ± 0.10	0.35 ± 0.10
	Dynamic			0.30 ± 0.10	0.30 ± 0.10
Wetting Tension (Min)	Plain Side	Dyne/cm	ASTM-D 2578	44	44
	Plain Side			44	44
Optical					
Haze (Max)		%	ASTM-D 1003	3	3.5
Thermal					
Shrinkage @ 150°C/30'	MD	%	ASTM-D 1204	28.0±5	28.0±5
	TD			32.0±5	32.0±5

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.

Regd. Office:

Sparsh House, 165, Patparganj Industrial Area,
Delhi- 110092, INDIA
Tel: (+91) 11 42654646 / 42654747 Fax: (+91) 11 43086464

Factory Address:

Unit:1 - G12 to G21, UPSIDC, Industrial Area, Jainpur,
Kanpur Dehat, 209311, Uttar Pradesh, INDIA

Unit:2 - AH-01, NH-19, between Milestone 421-422,
Vill. Kumbhi, Akbarpur, Kanpur Dehat - 209101
Uttar Pradesh, INDIA

Email: info@sparshgroup.in

Website: www.sparshgroup.in

