

Technical Data Sheet

(BIAXIALLY ORIENTED POLYPROPYLENE FILM)

Product Description:

B-TSM is a Semi Matt film

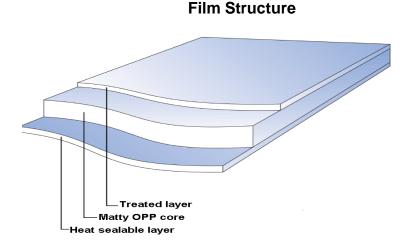
One side treated heat sealable film

Application:

- -Conversion
- -Over wrap

Key Features:

- -Good aesthetic appearance
- -Good mach inability
- -Good printability on treated side



Internal D-1505 Internal Internal D-2578 D-1894 D-1003	Micron (Gauge) gm/cc gm/m² m²/kg in²/lb dyne/cm -	25 100 0.91 22.75 43.96 30971 38 0.30
D-1505 Internal Internal D-2578 D-1894	(Gauge) gm/cc gm/m² m²/kg in²/lb dyne/cm	100 0.91 22.75 43.96 30971 38
D-1505 Internal Internal D-2578 D-1894	gm/cc gm/m² m²/kg in²/lb dyne/cm	0.91 22.75 43.96 30971
Internal Internal D-2578 D-1894	gm/m ² m ² /kg in ² /lb dyne/cm -	22.75 43.96 30971 38
Internal D-2578 D-1894	m ² /kg in ² /lb dyne/cm -	43.96 30971 38
D-2578 D-1894	in ² /lb dyne/cm -	30971 38
D-1894	dyne/cm -	38
D-1894	-	
		0.30
D-1003	%	
		30
	Kg/cm ²	1200
		2500
D-882	(KPsi)	17.0
		35.5
D 002	%	160
D-882		60
	Kg/cm ²	17000
		36000
D-882	(KPsi)	241.4
		511.2
D 1204	0/	<5.0
D-1204	%	<3.0
Internal	⁰ C	115
Internal	gm/25mm	410
D 1010	gm/m²/day	4.4
F-1249	(gm/100in ² /day)	0.3
	cc/m ² /day	1600
D-3985	(cc/100in ² /day)	103
		D-882 (KPsi) D-882 % Kg/cm² D-882 (KPsi) D-1204 % Internal °C Internal gm/25mm gm/m²/day F-1249 (gm/100in²/day) cc/m²/day

*MD = MACHINE DIRECTION *TD = TRANSVERSE DIRECTION

STORAGE & HANDLING

FLEXOPPTM does not require special storage conditions. It is recommended to storage below 30°C in order to avoid any deterioration of the film surface properties. It is advisable to use the material on FIFO basis. The film should be kept at operating environment for 24 hours before processing. FLEXOPPTM is best suitable for use up to 3 months from date of dispatch.

FOOD CONTACT

FLEXOPPTM complies with EC and FDA regulations. Specific document and MSDS are available on request.

DISCLAIMER

It is the responsibility of our customer to determine that their use of our product(s) is safe, lawful, and technically suitable in their intended applications. The Values given in the technical data sheet represent typical values based on the best of our knowledge as on date when the data was compiled. It is offered solely to provide possible suggestions for your own experimentation and not as a guarantee for the material supplied. The user is solely responsible for the end use of the product and needs to perform their own tests to confirm the product suitability / compatibility in all respects. Flex Gives no warranty or accept liability for any loss and fitness of the product for any specific purpose. Flex reserves the right to change the technical data sheet at any time for enhancing the quality of the products without prior information

**TDS issued on 11-02-2015.All previous version of this grade are invalid.

Website: www.flexfilm.com