FLEXOPP[™] B-TDU

Technical Data Sheet

(BIAXIALLY ORIENTED POLYPROPYLENE FILM)

Product Description:

B-TDU is a co extruded transparent film

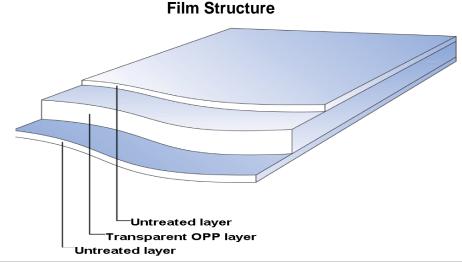
both side untreated

Key Features:

- -Excellent gloss
- -Consistent slip
- -Good mechanical properties

Application:

-Manual wrapping of Reams/Sheets



	TEST METHOD (ASTM)	IINIT	TYPICAL VALUES
		UNII	18
	Internal	Micron	18
		(Gauge)	72
	D-1505	gm/cc	0.9
	Internal	gm/m ²	16.2
	Internal	m2/kg	61.73
		in ² /lb	43491
	D-1003	%	1.5
	D-2457	Unit	105
MD*	D-882	Kg/cm ²	1250
TD*			2500
MD*		(KPsi)	17.8
TD^*			35.5
MD	D-882	%	160
TD	D-002		60
MD		Kg/cm ²	18000
TD	D-882		30000
MD	D-002	(KPsi)	255.6
TD			426
MD	D 1204	%	<5.0
TD	D-1204		<3.0
	TD* MD* TD* MD TD MD TD MD TD MD TD MD	(ASTM) Internal D-1505 Internal Internal D-1003 D-2457 MD* TD* D-882 MD* TD* MD D-882 TD MD TD D-882 MD TD D-882 MD TD D-882 MD TD D-882	Micron Micron Gauge

Ref no QAD UFLI S/14 - B19/2

*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