



Product Description:

B-MMH is a co extruded film having matt both side & one side corona treated

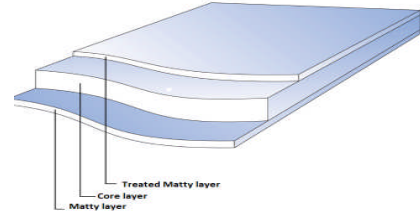
Application:

-Flower over wrap

Key Features:

- High Haze
- Excellent Matt dispersion
- Excellent aesthetic appeal
- Controlled Slip & Antistatic properties

Film Structure



PROPERTIES	TEST METHOD (ASTM)	UNIT	TYPICAL VALUES			
			18	25	32	
THICKNESS	Internal	Micron	18	25	32	
		(Gauge)	72	100	128	
FILM DENSITY	D-1505	gm/cc	0.865	0.865	0.865	
GRAMMAGE	Internal	gm/m ²	15.57	21.63	27.68	
YIELD	Internal	m ² /kg	64.23	46.24	36.13	
		in ² /lb	45250	32580	25453	
TREATMENT LEVEL	D-2578	dyne/cm	38	38	38	
COEFF OF FRICTION	DYNAMIC D-1894	max	0.30	0.30	0.30	
HAZE	(Min.) D-1003	%	85	85	85	
GLOSS	Matty side D-2457	Unit	10	10	10	
TENSILE STRENGTH AT BREAK	D-882	Kg/cm ²	MD*	1100	1300	1500
			TD*	2200	2400	2600
		(KPsi)	MD*	15.6	18.4	21.3
			TD*	31.20	34.04	36.87
ELONGATION AT BREAK	D-882	MD	170	185	198	
		TD	70	70	75	
LINEAR SHRINKAGE (5 Minute at 130°C)	D-1204	MD	<5.0			
		TD	<3.0			
W.V.T.R.(38°C & 90%RH)	F-1249	gm/m ² /day	8.6	8.6	8.0	
		(gm/100in ² /day)	0.56	0.56	0.52	
O.T.R. (23°C & 0%RH)	D-3985	cc/m ² /day	2150	2150	2000	
		(cc/100in ² /day)	140	140	129	

Ref no QAD UFLI S/17 - B46/1

*MD = MACHINE DIRECTION *TD = TRANSVERSE DIRECTION

STORAGE & HANDLING

FLEXOPP™ 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. FLEXOPP™ is best suitable for use up to 3 months from date of dispatch.

FOOD CONTACT

FLEXOPP™ 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

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Website: www.flexfilm.com