



EURO FILM CORPORATION

PRODUCT INFORMATION

Product : EB35H1I-P

Description: Pearl White, one-side heat sealable, 1-side Corona treated. The Corona

treated side is purposedly designed for good inks adhesion and lamination adhesives bonding. Untreated side is heat sealable side with moderate COF, conventional seal initiation temperature, excellent seal strength.

Features: Excellent opacity, excellent machinability, high surface gloss on non-

sealable side, suitable for various printing and lamination technology.

Application: Over-wrap label & packaging, film sealing packaging for tissue / ice cream /

cosmetics.

Standard Thickness : 35 micron

PROPERTIES			UNIT	TESTING METHOD	SPECIFICATION
			PHYSIC	AL PROPERTIES	
Thickness			Micron	ASTM D374-C	35
			Gauge		140
Thickness variation			%		±3
Density			g/cc	Internal method	0,73
Average Substance			g/m²		25,55
Wettability (min)	In:	side	dynes/cm	ASTM D2578	38 +
	Ou	tside	dynes/cm		Non-treated
Kinetic COF	UT/UT		-	ASTM D1894	Max 0.35
Yield			m²/kg	ASTM D4321	39,14
				L PROPERTIES	
Gloss (60 ⁰)	gardner	Inside outside	%	ASTM D2457	44 - 60
Haze				ASTM D1003	≥ 70
			MECHANI	CAL PROPERTIES	
Tensile strength		MD	N/mm ²	ASTM D882	MIN 60
		TD			MIN 140
Elongation		MD	%		MIN 120
		TD			MIN 30
			THERM	AL PROPERTIES	
Thermal shrinkage		MD	%	ASTM D1204	< 5
(at 120 ⁰ C/5mins)		TD			< 3
Seal Initiation temperature (SIT)		UT	°C	- ASTM F88	110 - 130
Sealing strength (120°C/2bar/1sec)		UT	g/25mm		≥ 400

*MD = MACHINE DIRECTION *TD = TRANSVERSE DIRECTION

*UT = UNTREATED SIDE

STORAGE CONDITIONS: The film should be protected from excessive heat and stored in the orginal packing. It is recommended to use within 6 months period.

DISCLAIMER: The information provided above is based on Euro Film Corporation conclusive tests, which are indicative only and provided as guidelines. They do not constitute a guarantee of any specific product attributes or the suitability of product for specific applications.

EURO FILM CORPORATION

Lot 2, No 1 and 6, Loi Binh Nhon Industrial Park, Loi Binh Nhon Commune, Tan An City, Long An Province. TEL: 0272.3839882 - FAX: 0272.3839881 - TAX CODE: 1101787963

FACTORY DIRECTOR

CÓNG TY CỔ PHẦN

MÀNG CHÂU ÂU

ĐC: Lỗ F2, Cặp đường số 1 và số 6, Khu Công Nghiệp

Lợi Binh Nhơn, Xã Lợi Binh Nhơn, TP. Tân An, Long An

MST: 1101787963

HUỲNH THANH TUẨN

QA MANAGER

TRÀN ĐÌNH THẠCH

Rev:01 1 Document number: EU.TDS-01