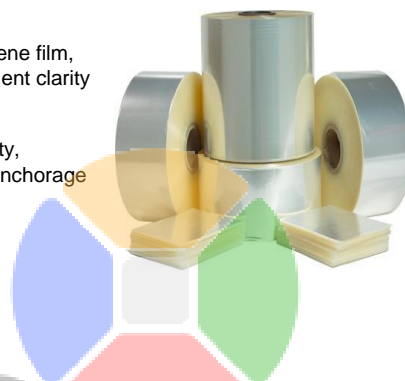




**PRODUCT INFORMATION**

EURO FILM CORPORATION

- Product** : EB40NI-TG
- Description** : A non heat sealable Biaxially Oriented Polypropylene film, with one side corona treated. It obtained an excellent clarity as compare to conventional BOPP in the market
- Features** : High gloss and good clarity, Excellent machinability, Good printability, Back treatment free, Excellent anchorage
- Application** : Single and two ply printing & lamination confectionary,bakery and chips products. Garment Bags and Bagging Application
- Standard Thickness** : 40 micron



PROPERTIES		UNIT	TESTING METHOD	SPECIFICATION
<b>PHYSICAL PROPERTIES</b>				
Average Thickness		Micron	D - 374 - C	40
		Gauge		160
Thickness variation		%	-	± 3
Density		g/cc	In house method	0.91
Average Substance		g/m <sup>2</sup>	-	36.4
Wettability (min)	Inside	dynes/cm	D - 2578	38°
	Outside			-
Kinetic COF	UT/UT	-	D - 1894	0,25 - 0,60
Yield		m <sup>2</sup> /kg	D - 4321	27.47
<b>OPTICAL PROPERTIES</b>				
Gloss (45°)	garder	%	D - 2457	≥ 90
Haze			D - 1003	≤ 1,5
<b>MECHANICAL PROPERTIES</b>				
Tensile strength	MD	N/mm <sup>2</sup>	D - 882	100 - 160
	TD			190 - 310
Elongation	MD	%		100 - 210
	TD			30 - 80
<b>BARRIER PROPERTIES</b>				
Thermal shrinkage (at 120°C/5mins)	MD	%	D - 1204	< 5
	TD			< 3

\*MD = MACHINE DIRECTION \*TD = TRANSVERSE DIRECTION

**STORAGE CONDITIONS** : The film should be protected from excessive heat and stored in the original 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.

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