

Premium Gloss Laminating Film

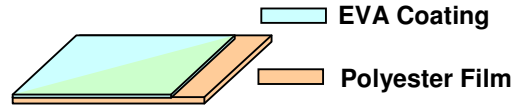
Description:

Premium Gloss is high-clarity polyester base thermal lamination film for commercial applications.

This film is manufactured using Polyester film with EVA (Ethyl Vinyl Acetate) as adhesive layer; it is ideal for single or both side laminations at low-melting point.

Characteristics:

- Ideal for laminating product leaflets, posters and certificates
- Ideal for encapsulation for table mat, driving license, ID card, etc.
- Offers excellent bond strength with paper / documents.

**Technical Data:**

PROPERTIES	UNIT	TEST METHOD	Premium Gloss Typical Value			
			30	37	75	125
Thickness	Micron	PTL	30	37	75	125
GSM	Gms/Sqm	PTL	33.24	39.82	77.33	128.0
Yield	Sqm/Kg	PTL	30.08	25.12	12.93	7.80
Tensile Strength MD TD	Kg/cm ²	ASTM D-882	2000 2100			
Elongation at Break MD TD	%	ASTM D-882	140 130			
Lamination Temperature	°C	PTL	110 - 130			
Corona Treatment Coating Side Polyester Side	Dyne/cm	ASTM D-2578	46 42			

* Other products/structure can be offered on request.

Standard Rolls

Core ID	Standard Lengths
76.2 mm / 3 in	1525 / 3050mtrs
25.4 mm / 1 in	76.2 / 152.4 mtrs
57 mm / 2.25 in	76.2 / 152.4 mtrs
<ul style="list-style-type: none"> • Other Lengths available on request. • Tolerance – Thickness +/- 5%, Length / OD +/- 5% • Slit Widths – normally 230mm to 1905mm, other widths on request • Coating Layer is always inside of the roll 	

DISCLAIMER

The information given above is to the best of our knowledge and experience. Some of the properties can be changed as a result of suppliers' efforts to improve upon the quality or production efficiency of the subject. The information is believed to be true and accurate and is not intended to violate any statutory condition or right of a third party. Polyplex makes no warranty, express or implied, as to the fitness of the product for any specific use or purpose. The above data is purely for reader's consideration, investigation and verification and should be read in conjunction with the conditions for sale or contract.

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