

Premium Gloss AGX Laminating Film

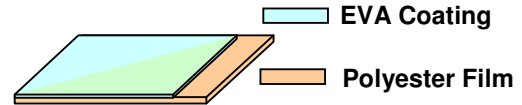
Description:

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

This film is manufactured using special 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 Embossing, Surface Printing, etc.
- Offers excellent bond strength with paper / documents.



Technical Data:

| PROPERTIES | UNIT | TEST METHOD | Premium Gloss AGX Typical Value | |
|--|--------------------|----------------|------------------------------------|-------|
| | | | | |
| Thickness | Micron | PTL | 30 | 37 |
| GSM | Gms/Sqm | PTL | 33.78 | 40.35 |
| Yield | Sqm/Kg | PTL | 29.60 | 24.78 |
| 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 | 44 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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