

P.O.Lamination

Matt Lamination Film

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Description

Film: 70 micron monomeric calendered PVC film
Adhesive: Permanent clear solvent based acrylic adhesive
Release liner: One side PE and silicon coated kraft paper, 120 gsm
Width: 0.914/1.06/1.27/1.37/1.52m
Length: 50/100m
Shelf Life: Up to 1 year at 20°C and relative humidity of 50%
Durability: Up to 1 year

| Item | Unit | Value | Test Method |
|-------------------------------------|--|-------|-----------------|
| Thickness - film | µm | 70 | GB/T6672-2001 |
| Thickness - finished product | µm | 190 | GB/T6672-2001 |
| Adhesive weight | g/m ² | 17-18 | FINAT12 |
| Elongation at break MD | % | ≥100 | GB/T1040.1-2006 |
| Elongation at break CD | % | ≥70 | GB/T1040.1-2006 |
| Tensile Strength at break MD | N/25 mm | 40-50 | GB/T1040.1-2006 |
| Tensile Strength at Break CD | N/25 mm | 35-45 | GB/T1040.1-2006 |
| Dimensional stability MD | % | ≤1.0 | FINAT14 |
| Dimensional stability CD | % | ≤0.7 | FINAT14 |
| Initial Adhesion | N/25mm | | Finat9 |
| 180 Peel - 20 minutes | N/25 mm | 10-12 | Finat1 |
| 180 Peel - 24 hours | N/25 mm | 12-14 | Finat1 |
| Applied Printers | Inkjet printing with Solvent/ ECO Solvent based inks, UV or Latex inks | | |

Compatible With
UV, Solvent, ECO Solvent, Latex
Printers



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