







Company Reg. No. : 1983/002184/07 VAT No. : 4440192302



Code: L015

www.easitape.co.za

Product: Laminating Film 15 Mic (**Matt**)

Product Description

A clear single structured bi-axially orientated polypropylene film.

Features

- Corona treated on both sides enabling adhesion and printability to both sides. (very high initial tack)
- Excellent resistance to oil and grease.
- High clarity and light transmittance.
- High tensile strength.

Applications

- Specially designed for paper lamination.
- Enhance gloss and scuff resistance when laminated to paper and board.
- It is recommended to cure UV adhesives with higher intensity UV charge or longer dwell times to counteract the surface scattering effect that occurs with matt films.

Technical Data

Liner	N/A
Carrier	Polypropylene - clear
Adhesive	Non adhesive
Film Thickness	15 Micron
Adhesive Thickness	N/A
Total Thickness Allowance (Variance)	+/- 10%
Application Temperature	16° to 30°C
Temperature Resistance	80 - 120°C
Surface Tension	38 dyne/cm
Thermal Shrinkage MD (ASTM D 1024)*	1.5% at 120°C, 5Mins
Barrier : MVTR (ASTM E 96-80)*	7.5g/sqm, 24hrs
Barrier : O2TR (ASTM D 3985-81)*	1800cm³/sqm/atm, 24hrs
Tensile Strength (ASTM D 3759)*	160N/sqmm
Elongation (ASTM D 3759)*	160%
*Data represents the minimum value from the r	results of a series of tests
Storage Conditions	Cool, dry area out of direct sunlight – used within 6 months