

LINERLESS TECHONOLGY WITH MAIC

TAILORED ADHESIVES FOR LINERLESS LABELS AND
TECHNICAL SUPPORT FOR LINERLESS PRODUCTION SET UP

Excellent release | Diverse adhesive for wide range of labels | Cost effective coating technology



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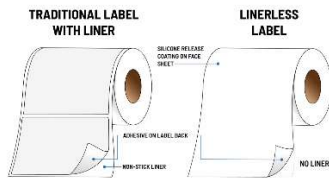
ADHESIVE FOR LINERLESS LABELS

Linerless labels provide a lightweight and sustainable alternative to traditional labels. Removing the silicone release carrier significantly reduces weight and eliminates a major waste source.

Linerless benefits

- Zero carrier waste.
- 40 % less reel weight means more reels per volume – minimising carbon footprint.
- More labels per reel – less downtime through changeovers.
- Increased storage capacity – lower carbon footprint.

Become part of the linerless revolution



KEY FEATURES

- Easy Release when combined with UV silicone coating technology.
- Suitable for filmic and paper-based label stock.
- Excellent and balanced adhesion to PET, PP, HDPE, and cardboard packaging materials.
- Adhesive coating possible in continuous and patterned mode for cost reduction.

APPLICATIONS

- Versatile grade which covers a wide range of label stock from wrap around labels to thermal, paper-based labels, and everything in between.
- Suitable for linerless label stock with use of UV silicone coating technology.
- Technical support available for incorporation of linerless set up into existing printing lines.

ADHESIVE GRADE AND TECHNICAL INFORMATION

Product	Application	Properties	Viscosity (mPa.s)	180 ° peel FTM1 (N/25mm) 24H, 15 gsm	High speed release- FTM4 (N/25mm)
MAIC® Bond 106P*	Linerless Labels: Paper and Filmic Type: thermal, wraparound, standard Pack: PP, PET, HDPE	Easy Release - slow & fast Balanced adhesion Versatile and easy processable	19,000 (160 °C)	SS – 14.8 PP – 15.2 PET – 12.6 HDPE – 13.4	0.1 (Max Value) 15 gsm

*Development Grades

Please note: all adhesives should be tested thoroughly under end-user conditions to ensure label performance expectations are satisfied in the specific application.