

SmartSecure

LAMINATION MODULE



THE SMART CHOICE FOR LONGER LASTING CARDS

Designed to give your cards enhanced security and superior abrasion resistance, increasing its durability and lifetime usage, the Matica® SmartSecure Lamination Module applies a polyester thermal overlay or patch to give it more physical and/or visual protection. By providing a protective covering to the whole card surface, you not only safeguard the card's color intensity from fading, but you also increase resistance to abrasion, scratches, or distortion by chemicals and other elements, plus reduce attempts at fraud.

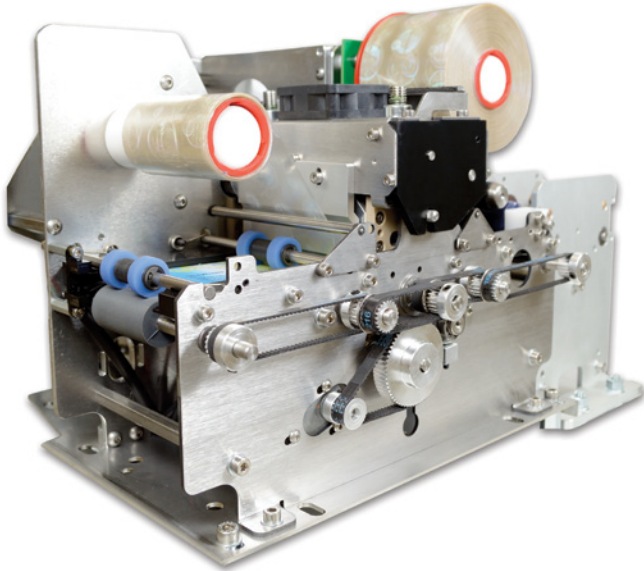
The SmartSecure Lamination Module answers the demand for card issuance programs where the cost of reissuance is so high, longer lasting cards are needed. This S7000 module is an optimal solution not only for common applications like standard ID cards, but also more advanced requirements. Your cards can be laminated on both sides with either registered or unregistered laminate images. Registered laminate is very useful when OVDs or watermarks must be placed in a specific position on the card.

BENEFITS OF THE SMARTSECURE LAMINATION MODULE:

- Increases card security by way of overt and covert OVD images
- Extends your personalized cards' durability and lifespan
- Protects your cards from abrasion, chemicals and elements
- Maintains your cards' printed color intensity by preventing fading
- Minimizes card reissuance thereby lowering your costs
- Utilizes certified SmartSupply laminates and overlays for consistent quality

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Matica offers an extensive range of laminates, from basic continuous overlay film to patches with embedded OVD images and other custom or standard features that improves your cards' security. Choose from the benefits of many additional features provided by Matica® SmartSupply technology.

TECHNICAL SPECIFICATIONS

Properties of SmartSecure Lamination Films:

- Enhanced Abrasion and Chemical Resistance
- Excellent Adhesion to Various Card Surfaces
- Extreme Clarity with Optimal Transparency
- Additional Security with Custom or Generic OVD Images
- Compatible with Most Card Personalization Technologies

Speed

Up to 700 cph

Technology

Hot roller lamination, using thermal transfer thin film protection

Capabilities

- Full edge-to-edge lamination area
- Single or dual-side lamination

Specific features

Only works with SmartSupply consumables

PN	Description	Meters or Panels	Yield
2.342.0005	Clear Overlay	425	4500
2.342.0007	SmartSecure Continuous Overlay	130	1100
2.342.0028	SmartSecure Continuous Overlay HOLO	130	1100
2.342.0029	SmartSecure Clear patch 0,5 mil full card	750	750
2.342.0030	SmartSecure Clear patch 1,0 mil full card	600	600

