

# **Card Lamination Module**





# The Ideal Module for Laminating and Protecting Your Cards

Developed by Evolis, the **CLM (Card Lamination Module)** is associated with the Evolis Primacy & Primacy 2 printers and is an all-in-one system for printing, encoding, and laminating cards that need to be secure and/or protected. The **CLM** can also operate in standalone mode and with card-to-card insertion. ID cards made using **CLM** can be used for up to 10 years¹ and are extremely difficult to forge.





#### Easy to Use

- The CLM is connected to the printer through infrared, forming a single system. There is no need to replace your printer. It can easily be equipped with a lamination station<sup>2</sup>. The CLM also connects directly to a PC (in standalone mode) via a USB cable.
- The films are installed intuitively and all the laminates are automatically recognized by CLM, Primacy and Primacy 2.



#### **Productivity Assured**

- CLM and Primacy/Primacy 2 encode the cards (magnetic stripe, contact or contactless smart cards), print them in D2T2, and laminate them in single or double side in a single session.
- The printing and lamination modules work in parallel and produce up to 215 printed and laminated single-sided cards or 110 double-sided cards per hour.



#### **Wide Choice of Laminates**

- Evolis has a wide range of patches and laminates, with or without holograms. All of our patches and varnishes are high capacity and offer great system autonomy.
- Our team can develop personalized laminates on demand and as part of a specific project.





**CLM** 

# Main **Features**

# General Features

- · Single or double-sided lamination
- · Standard built-in card flattener
- Operates while connected to Primacy<sup>2</sup>/Primacy 2 or in standalone mode

### Lamination Performances<sup>1</sup>

- · Single-side: up to 215 cards/hour
- · Double-side: up to 110 cards/hour

### Interfaces

- Infrared (no cable): connection kit with Primacy/Primacy 2 included
- USB for the CLM in standalone mode (USB cable not provided reference A5017)

# Card ManagementSpecifications

- Feeder capacity (from printer):
  100 cards (0.76 mm 30 mil)
- Output hopper capacity:
  100 cards (0.76 mm 30 mil)
- Reject tray capacity (from printer): 100 cards (0.76 mm 30 mil)
- Manual card insertion in standalone mode
- · Card thickness: 0.76 mm (30 mil)
- Card types: PVC cards, composite PVC cards, PET cards, polycarbonate cards, special varnished cards
- Card format: ISO CR80 ISO 7810 (53.98 mm x 85.60 mm)

# Display

- · LED printer
- Graphical notifications: cleaning alerts, empty/low level ribbon, etc
- · LCD screen as an option3

## Security

· Space for Kensington® security lock

# © Evolis High Trust® Films

To maximize the quality and durability of printed cards, the lifespan of the print head and lamination module reliability, use Evolis High Trust® films.

- Automatic identification and setting
- · Color matching for easy installation
- · Available films:
  - Clear patch (0.5 ou 1.0 mil): 600 sides / roll
- Holographic Patch (0.6 ou 1.0 mil): 600 sides / roll
- Patch cut out contact chip (0.5 or 1 mil): 600 sides / roll
- Alternate clear patch 1.0 mil (full / mag cut): 600 sides / roll
- Alternate clear patch 1.0 mil (smart cut / full): 600 sides / roll
- Alternate clear patch 1.0 mil (smart cut / mag out):
   600 sides / roll
- Clear varnish: 1200 sides / roll
- Continuous holographic varnish: 1200 sides / roll
- Registered holographic varnish:
  1200 sides / roll
- Other films upon request

Full list of lamination films can be found on www.evolis.com

# Option

 Installation of a second Card Lamination Module (CLM) to laminate both sides of the card with two different films<sup>3</sup>

## Software







· Evolis Premium Suite®

# Certifications and Statement of Compliance

- · CE, FCC, ICES, VCCI
- · RoHS

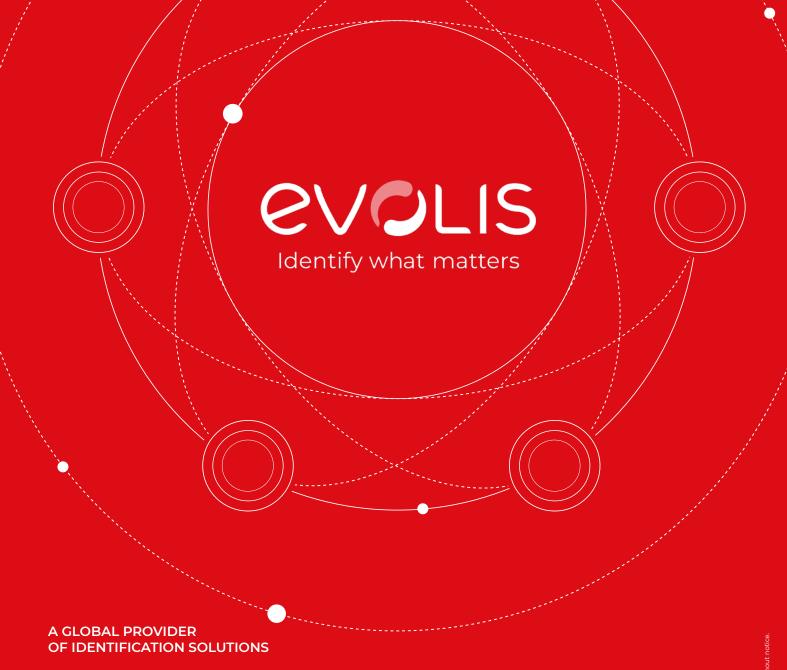
# Size & Weight

- CLM:
- Size (H x W x D): 269 x 205 x 370 mm (10.59" x 8.07" x 14.56")
- Weight: 6 kg (13.22 lbs)
- · With Primacy & Primacy 2:
  - Size (H x W x D): 269 x 205 x 753 mm (10.59" x 8.07" x 29.64")
  - Weight: 10 kg (22.04 lbs)

#### Warranty⁴

- · 3-year warranty
- Warranty extension available as an option





- Worldwide leader in card personalization systems for decentralized issuance
- International expertise and local support through a network of 400 distributors in 140 countries
- A unique ability to meet specific customer specifications with a Project department dedicated to design and construction of tailor-made solutions
- Evolis is ISO 9001 certified, which reflects our comprehensive approach, both in terms of quality and continuous improvement

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