



Product Information

- Lamination ribbon
- Generic Globe design Hologram
- Registered
- Near-to-edge
- Available in two thicknesses: 0.6 mil and 1.0mil
- Packaging: individually wrapped

SECURITY RIBBON

The generic holographic patch ribbons allow the application of a hologram (an optical variable design) on card in a form of a transparent patch.

Thanks to these ribbons, you add security and durability to your cards. A hologram is not possible to duplicates and simplifies the examination process.

ADVANTAGES

Your cards are protected against forgeries and falsification. Excellent durability for long-life cards.

Tested and validated by Evolis R&D and Quality departments, these consumables bring you quality and reliability.

Use Evolis High Trust® ribbons to keep off defects and to benefit from high-quality printouts and at an optimal cost-per-card.

GENERAL SPECIFICATIONS

Features:

- Holographic lamination ribbons in PET
- For single or dual-sided lamination
- Patches not covering the entire surface of the card (near-to-edge) Patch dimension: 83 mm x 51.4 mm. 92 % coverage.
- Compatible with PVC or composite cards
- Not compatible with smart contact cards or magnetic stripe cards
- Registered generic hologram. Artwork already created (Generic Globe Design), composed by security features level 2.





Evolis Generic Globe Design

Holographic patches available in two thicknesses:

PATCH	THICKNESS	TABOR CYCLE*	DURABILITY
PATCH 0.6 MIL	15 microns	>2,000	3-5 years
PATCH 1.0 MIL	25 microns	>5,000	5-10 years

^{*}Tabor cycle is a quantitative measure to represent the abrasion resistance of the film



Compatibility and capacity:

PART#	PATCH	NUMBER OF PRINTS	SECURION	PRIMACY LAMINATION	RFID SYST.
R4251	1.0	200	•		
LPS033NAA	0.6	600		•	•
LPS029NAA	1.0	600		•	•

RFID system:

The RFID system allows the automatic ribbon recognition by the printer (improved user friendliness). Only available with Primacy Lamination ribbon.

Storage Information:

It is recommended that these products are used within one year. Avoid dust, direct sunlight, high humidity and high temperatures. Do not place near solvent or other chemicals.

CUSTOM HOLOGRAM SOLUTION

Adding security to your badge can require designing a custom hologram film. In addition to this generic offer, Evolis proposes a Custom Hologram Solution. Managed as a special project at Evolis, this film will be designed according to your company requirements. This is the guarantee that it will not be sold by anyone else.

Evolis card printers + Evolis High Trust® consumables = the winning combination!