



## Product Information

- Holographic Patch ribbon
- Generic Globe design Hologram
- Registered
- Available in two thicknesses: 0.6 mil and 1.0mil

# **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.

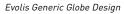
Tested and validated by Evolis R&D and Quality departments, these consumables bring you quality and reliability.

## **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.







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

<sup>\*</sup>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	AVANSIA LAMINATION	RFID SYST.
R4251	1.0	200	•			
LPS033NAA	0.6	600		•	•	•
LPS029NAA	1.0	600		•		•
LPS064NAA	1.0	600			•	•

## RFID system:

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

## **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**

Generic holograms are not recommended for high security card programs. 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.