

## GENERIC HOLO VARNISH



## SECURITY RIBBON

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

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

### ADVANTAGES

Your cards are protected against forgeries and falsification.

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 varnish ribbons in PET
- For single or dual-sided protection
- Edge-to-edge covering
- Compatible with PVC or composite cards
- Not compatible with smart contact cards or magnetic stripe cards

Generic holograms. Artworks already created composed by security features level 2:

- Continuous: Genuine Globes Design
- Registered: Generic Globe Design

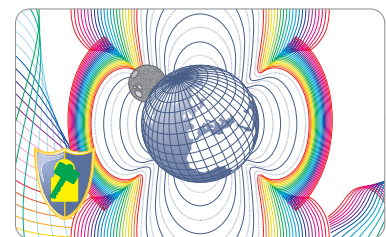
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#### Product Information

- Varnish ribbon
  - Holographic
  - Continuous or registered
  - Edge-to-edge
  - Packaging: individually wrapped
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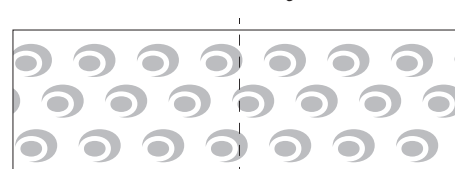
*Evolis Genuine Globes Design*



*Evolis Generic Globe Design*

A registered image can be described as a discreet (separate) picture and is applied in exactly the same position on each card. A continuous image is a wallpaper pattern.

*Continuous Hologram*



*Card 1*

*Card 2*

*Registered Hologram*



*Card 1*

*Card 2*

#### Varnish thickness

VARNISH	THICKNESS	TABOR CYCLE*	DURABILITY
Hologram varnish	2,7 microns	140	2 years

\*Tabor cycle is a quantitative measure to represent the abrasion resistance of the film

#### Compatibility and capacity:

PART#	NUMBER OF PRINTS	HOLOGRAM	PRIMACY & ZENIUS	PRIMACY LAMINATION	RFID SYST.
RVA022NAA	400	Continuous	•		•
LVA036NAA	1200	Continuous		•	•
LVR037NAA	1200	Registered		•	•

PART#	NUMBER OF PRINTS	HOLOGRAM	PEBBLE & DUALYS/QUANTUM	SECURION
R4002	350	Continuous	•	
R4213	400	Registered		•

#### RFID system:

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

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!