

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.

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:

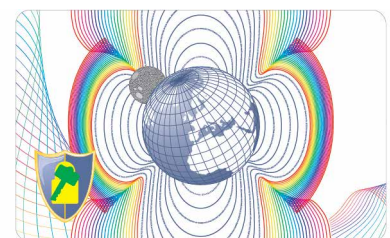
- Continuous: Genuine Globes Design
- Registered: Generic Globe Design

Product Information

- Holographic Varnish ribbon
 - Continuous or registered
-



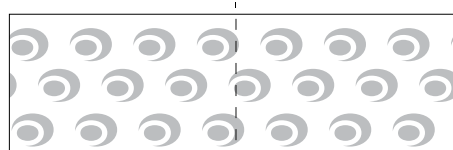
Evolis Genuine Globes Design



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.