

## GENERIC HOLO VARNISH



### Product Information

- Holographic Varnish ribbon
- Continuous or registered

## 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 duplicates 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



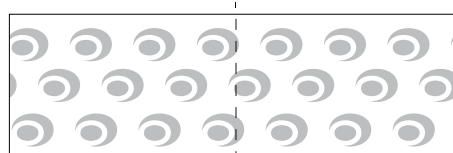
*Evolis Genuine Globes Design*



*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

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.