# GENERIC HOLO VARNISH

## Security Ribbons



The holographic varnish ribbons allow the application of a hologram, which is an optical variable design, on your 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

Generic Holographic Varnish Films bring you more security: 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

- Holographic varnish ribbons in PET
- For single or dual-sided protection
- Edge-to-edge covering
- Compatible with PVC, composite PVC, PET and PC cards
- Not compatible with smart contact cards or magnetic stripe cards
- Generic Hologram: artwork already created and composed by security features level 2.

| VARNISH | THICKNESS | ABRASION RESISTANCE (Taber Cycles*) | DURABILITY |
|---|---|---|---|
| HOLO VARNISH | 2.7 microns | > 100 cycles | 2 - 3 years |

** Taber Cycle is a quantitative measure to represent the abrasion resistance of the film*




### PRODUCT INFORMATION:

- Holographic Varnish
- Continuous or Registered Designs

DATASHEET

## COMPATIBILITY AND CAPACITY

| PART# | NB PRINTS / ROLL | HOLOGRAM | ZENIUS / PRIMACY | ZENIUS2/ PRIMACY2 | PRIMACY LAMINATION | PRIMACY2 + CLM | AVANSIA + CLM | AGILIA + CLM | RFID Syst. |
|---|---|---|---|---|---|---|---|---|---|
| RVA022NAA | 400 | Continuous | • | | | | | | • |
| RVA222NAAA | 400 | Continuous | | • | | | | | • |
| LVA036NAA | 1200 | Continuous | | | • | • | • | • | • |
| LVR037NAA | 1200 | Registered | | | • | • | • | • | • |

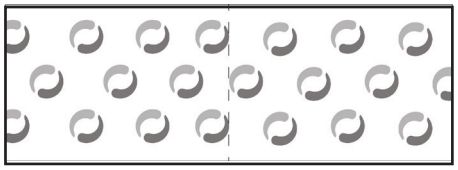
| PART# | NB PRINTS / ROLL | HOLOGRAM | QUANTUM2 | SECURION | RFID Syst. |
|---|---|---|---|---|---|
| R4002 | 350 | Continuous | • | | |
| R4213 | 400 | Registered | | • | |

## GENERIC HOLOGRAMS

Artworks already created composed by security features level 2:

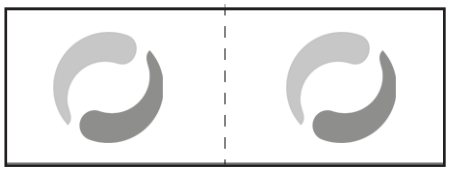
- Continuous: Genuine Globes Design. A continuous image is a wallpaper pattern.
- Registered: Generic Globe Design. A registered image can be described as a discreet (separate) picture and is applied in exactly the same position on each card.

*Continuous Hologram*



*Card 1* *Card 2*

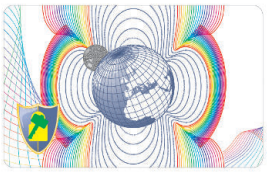
*Registered Hologram*



*Card 1* *Card 2*



*Evolis Genuine Globes Continuous Design*



*Evolis Generic Globe Registered Design*

## CUSTOM HOLOGRAM SOLUTION

Generic holograms are not recommended for high security card programs. Adding security to your badge can require a custom and unique hologram design. In addition to this generic offer, Evolis proposes Custom Hologram Solutions. Managed as a special project at Evolis, custom hologram films will be designed according to your company requirements. This is the guarantee that it will not be sold by anyone else.

## RFID SYSTEM

The RFID system allows the automatic ribbon recognition by the printer (improved user friendliness).

## 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.

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