GENERIC HOLO PATCH

Security Ribbons

The generic holographic patch ribbons allow the application of a hologram, which is an optical variable design, on your 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 duplicate and simplifies the examination process.

ADVANTAGES

More security: your cards are protected against forgeries and falsification.

Extended durability for long-life cards.

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

GENERAL SPECIFICATIONS

• 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, composite PVC, PET and PC 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

• Available in 2 thicknesses: 0.6 mil or 1.0 mil:

PATCH	THICKNESS	ABRASION RESISTANCE (Taber Cycles*)	DURABILITY
Patch 0.6 mil	15 microns	> 2,000	3 - 5 years
Patch 1.0 mil	25 microns	> 5,000	5 - 10 years

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

PRODUCT INFORMATION:

• Holographic Patch ribbon

• Generic Globe design Hologram

• Registered design
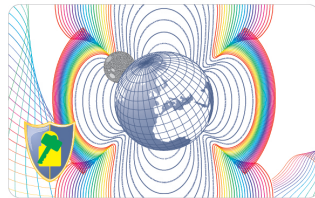
• Available in two thicknesses: 0.6 mil and 1.0mil

DATASHEET

COMPATIBILITY AND CAPACITY

PART#	PATCH	PATCHES / ROLL	SECURION	PRIMACY LAMINATION	PRIMACY2 + CLM	AVANSIA + CLM	AGILIA + CLM	RFID Syst.
R4251	1.0 mil	200	•					
LPS033NAA	0.6 mil	600		•	•	•	•	•
LPS029NAA	1.0 mil	600		•	•			•
LPS064NAA	1.0 mil	600				•	•	•

GENERIC HOLOGRAMS

Registered generic hologram.
Artwork already created (Generic Globe Design), composed by security features level 2:

*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.