

## YMCKI RIBBON

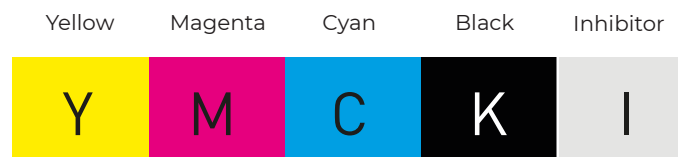
For cards with magnetic stripe, chip or signature panel



The Evolis YMCKI ribbon is specific to retransfer technology. The inhibitor special coated panel (I) prevents the design from being printed on specific parts of the cards such as magnetic stripes, chips and signature panels.

The areas from the card to be saved up by the transfer film are specified in the printer driver. It is possible to define up to 5 different parts on one card.

This ribbon is composed by 5 panels: Yellow, Magenta, Cyan, Black and Inhibitor.



Full panels (length: 98 mm / 3.86")

### ADVANTAGES

Capable of printing with a 600 dpi resolution, this ribbon can print images, text or micro-text in high definition. The inhibitor panel makes YMCKI ribbon compatible with cards with magnetic stripe, signature panel or chip.

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

### GENERAL SPECIFICATIONS

- For single or dual-sided color printing
- Ribbon in PET with thin layer of specialized coatings.
- 5 whole panels 98mm (3.86") length - Yellow, Magenta, Cyan, Black and Inhibitor
- Printing lifespan: up to 3 years
- Compatible with PVC and composite cards
- For retransfer technology



Areas where the transfer film will  
not be applied

### PRODUCT INFORMATION:

- Color ribbon
- 5 panels (Yellow, Magenta, Cyan, Black, Inhibitor)



DATASHEET

COMPATIBILITY AND CAPACITY

PART#	PRINTS / ROLL	AVANSIA	RFID Syst.
RT5F012NAA	400	.	.

EVOLIS ELECTRONIC KEY WITH RFID TAG

Delivered with the ribbon, the electronic key secures the use of the printer and allows the ribbon recognition and monitoring:

- Allows ribbon recognition
- Secures the use of the printer
- Monitors the consumable status

Without this key, the printer will not print.



STORAGE INFORMATION

This ribbon shall be capable of functioning for up to 1 year after purchase, if stored in a cool, dry environment and having remained unopened from the original packaging. Temperature of storage must be between 5-25°C (41-77°F) and at RH between 35-65%. Once opened the ribbon shall have a lifetime of 6 months if stored under cool, dry conditions. Avoid dust and direct sunlight. Do not place near solvent or other chemicals.



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