

# YMCKO RIBBON

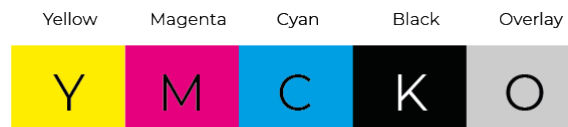
First-Class Quality Images



Evolis High Trust® original color ribbons have been designed to produce the very best image quality with Evolis card printing systems.

You can use our YMCKO ribbon for every single or double-sided color printing.

In addition to the standard colors (Yellow, Magenta, Cyan and Black), YMCKO ribbons apply a protective varnish (O) that protects the card's printed elements.



Whole panels (length: 98 mm / 3.86")

## ADVANTAGES

Capable of reproducing up to 16 million colors, all ribbons are formulated to produce sharp, bright images and clear text. The protective varnish allows a better lifespan of your prints. Printed cards can, therefore, be used for up to 3 years.

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. Very low concentration of colorant insoluble in water.
- 5 whole panels - Yellow, Magenta, Cyan, Black, Overlay: 98 mm length
- Overlay thickness: 1.1 microns
- Compatible with PVC or composite cards
- Printing lifespan: up to 3 years
- For dye-sublimation and thermal transfer technologies
- Printing process: diffusion temperature above 50°C / 122°F.



## PRODUCT INFORMATION:

- Color Ribbon
- 5 panels (Yellow, Magenta, Cyan, Black, Overlay)



DATASHEET

## COMPATIBILITY AND CAPACITY

PART#	PRINTS / ROLL	BADGY 200	ZENIUS	PRIMACY	PRIMACY2	EDIKIO FLEX	EDIKIO DUPLEX	RFID Syst.
R5F202XXXX	200				•			•
R5F208XXXX	300				•			•
N5F208XXXX	300				•			•
R5F002XXX	200		•	•		• *	•	•
R5F008XXX	300			•		• *	•	•
CBGR0100C	100	•						•

xxxx: this code may vary depending on your region

\*: CR80 cards only

PART#	PRINTS / ROLL	SECURION	QUANTUM2
R3011	200	•	
R3511	500		•

## RFID SYSTEM

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

## EASY4PRO RANGE

The EASY4PRO line consists of the removal of ribbon cassette. The Evolis Easy4pro ribbons are designed for card printing professionals with high ribbon consumption who require compact consumables with a small footprint packaging.

Downsized to minimum dimensions, the Easy4pro ribbons feature an optimized soft packaging:

- This helps to reduce shipping and storage cost for large-volume users
- This also helps to reduce plastic consumption and waste (no cassette, no blister).

These ribbons benefit from the same high level of quality as the standard Primacy consumable range and produce sharp, bright images and clear text.

## STORAGE INFORMATION

These ribbons 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 50-70%. Once opened these ribbons shall have a lifetime of 3 months if stored under cool, dry conditions. For all these ribbons, avoid dust, direct sunlight, high humidity and high temperatures. Do not place near solvent or other chemicals.



Evolis - 14 avenue de la Fontaine - Z.I. Angers-Beaucouzé 49070 Beaucouzé - France  
T +33 (0) 241 367 606 - F +33 (0) 241 367 612 - [info@evolis.com](mailto:info@evolis.com)

[www.evolis.com](http://www.evolis.com)