

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)

Product Information:

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

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

Features:

- 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: 98mm 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.

Compatibility and capacity:

PART#	NUMBER OF PRINTS	TATTOO ²	PEBBLE/ DUALYS	SECURION	QUANTUM
R3011	200		•	•	
R3111	1000				Quantum1 only
R3411	100	•			
R3511	500				•

PART#	NUMBER OF PRINTS	BADGY 200	ZENIUS	EDIKIO FLEX*	EDIKIO DUPLEX	PRIMACY/ PRIMACY LAMINATION	RFID Syst.
R5F002XXX	200		•				•
R5F008XXX	300			•	•	•	•
CBGR0100C	100	•					

xxx: this code may vary depending on your region

* CR80 cards only

RFID system:

The RFID system allows the automatic ribbon recognition by the printer (improved user friendliness). Only available with Badgy, Zenius, Primacy and Primacy Lamination ribbons.

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 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.