



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 (0) that protects the card's printed elements.



Whole panels (length: 98 mm)

Product Information:

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

SPENCER UNIVERSITY Lisa Johnson 19/02/1993 Arts Wikitiny 2014/2018

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

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.



^{*} CR80 cards only