

STANDARD MONOCHROME RIBBON



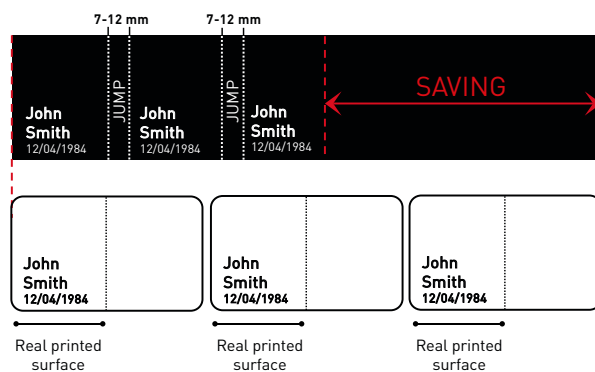
COST EFFECTIVE SOLUTION

The Evolis High Trust® standard monochrome ribbons are specifically engineered to provide optimal printing quality. Available in Black, Blue, Red, Green, White, Metallic Gold, Metallic Silver, they are used to print a single color on cards.

ADVANTAGES

Monochrome ribbons are very cost effective for personalizing pre-printed cards or for issuing single-color cards.

Thanks to the ribbon saver feature, available with continuous ribbons, you significantly increase the number of cards to be printed with one single ribbon. Indeed, the surface used on the ribbon corresponds to the real printed surface plus a 7 mm (0.27") jump and not the surface of a whole card.



Product Information

- Monochrome ribbon
- Continuous
- Ribbon Saver
- Black, White, Blue, Green and Red, metallic Silver and metallic Gold

Tested and validated by Evolis R&D and Quality departments, these consumables bring you printing quality and reliability. Use Evolis High Trust® ribbons to keep off defects and to benefit from high-quality printouts and at an optimal cost-per-card.

GENERAL SPECIFICATIONS

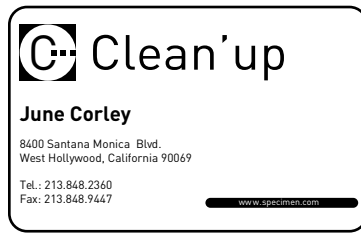
Features:

- Ribbon in PET with thin layer of specialized coatings
- Continuous ribbon
- Compatible with PVC or composite cards
- For thermal transfer technology
- Pantone (No Pantone for Black and White)

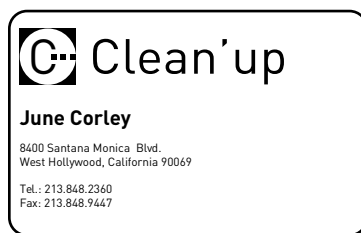
RIBBON	COLOR (RGB)	PANTONE	RIBBON	COLOR (RGB)	APPROXIMATIVE PANTONE
Blue	0/103/195	P300C	Metallic Gold	220/170/0	P110C
Red	210/16/52	P186C	Metallic Silver	138/141/143	P877C
Green	0/114/41	P356C			
Black	0/0/0				
White	255/255/255				

Printing Capacities

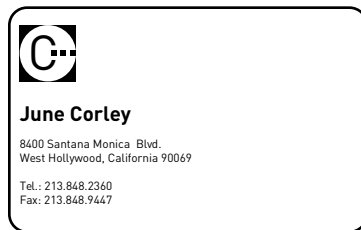
Most of the Evolis monochrome ribbons are given for an average of 1,000 prints per roll. However, depending on the layout, the ribbon achieves a different number of prints as demonstrated hereafter:



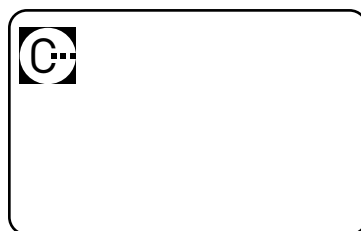
100% layout = 894 cards/roll*



88% layout = 1,000 cards/roll*



50% layout = 1,625 cards/roll*



25% layout = 2,748 cards/roll*



120mm card 88% layout = 787 cards/roll*



150mm card 88% layout = 644 cards/roll*

* Example based on a 1000 prints per roll ribbon

Compatibility and capacity:

PART#	COLOR	NUMBER OF PRINTS	TATTOO	PEBBLE DUALYS SECURION	QUANTUM
R2211	Black	600	•		
R2011	Black	1000		•	
R2131	Black	3000			•
R2121	Black	5000			Quantum1 only
R2212	Blue	600	•		
R2012	Blue	1000		•	•
R2013	Red	1000		•	•
R2014	Green	1000		•	•
R2215	White	500	•		
R2015	White	1000		•	•
R2016	Metallic Gold	1000		•	•
R2217	Metallic Silver	500	•		
R2017	Metallic Silver	1000		•	•

PART#	COLOR	NUMBER OF PRINTS	BADGY200	EDIKIO ACCESS	ZENIUS/ PRIMACY/ PRIMACY LAMINATION/ EDIKIO DUPLEX/ EDIKIO FLEX ¹	RFID SYST.
CBGR0500K	Black	500	•			•
RCT025NAA	Black	500		•		•
RCT052NAA	White	500		•		•
RCT023NAA	Black	2000			•	•
RCT012NAA	Blue	1000			•	•
RCT013NAA	Red	1000			•	•
RCT014NAA	Green	1000			•	•
RCT015NAA	White	1000			•	•
RCT016NAA	Metallic Gold	1000			•	•
RCT017NAA	Metallic Silver	1000			•	•

¹ For Edikio Flex printer, only CR80 white cards are compatible with black, blue, red and green ribbons.

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 (41-77°F) and at RH between 30-80%. Once opened these ribbons shall have a lifetime of 6 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.