



#### **Product Information**

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

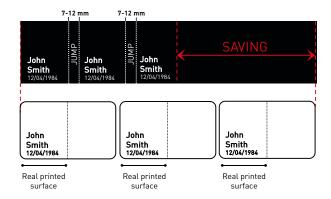
# **COST EFFECTIVE SOLUTION**

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 jump and not the surface of a whole card.



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:

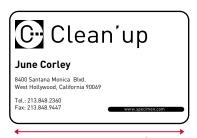
- Ribbon in PET with thin layer of specialized coatings
- Continuous ribbon
- Compatible with PVC or composite cards
- For thermal transfer technology
- Pantone (No Pantone for Black and White)

| RIBBON | COLOR<br>(RGB) | PANTONE | RIBBON          | COLOR<br>(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**

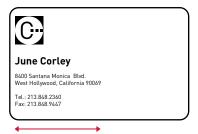
Most of the Evolis monochrome ribbons are given for an average of 1,000 prints per roll. However, depending on the layout, the ribbon achieves a different number of prints as demonstrated hereafter:



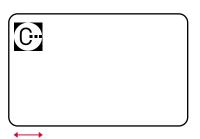
100% layout = 894 cards/roll\*



88% layout = 1,000 cards/roll\*



50% layout = 1,625 cards/roll\*



25% layout = 2,748 cards/roll\*

#### Compatibility and capacity:

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

| PART#     | COLOR           | NUMBER OF<br>PRINTS | BADGY200 | ZENIUS/<br>PRIMACY/<br>PRIMACY<br>LAMINATION | RFID SYST. |
|-----------|-----------------|---------------------|----------|--|------------|
| CBGR0500K | Black           | 500                 | •        |  | •          |
| RCT023NAA | Black           | 2000                |          | •  | •          |
| RCT012NAA | Blue            | 1000                |          | •  | •          |
| RCT013NAA | Red             | 1000                |          | •  | •          |
| RCT014NAA | Green           | 1000                |          | •  | •          |
| RCT015NAA | White           | 1000                |          | •  | •          |
| RCT016NAA | Metallic Gold   | 1000                |          | •  | •          |
| RCT017NAA | Metallic Silver | 1000                |          | •  | •          |

### RFID system:

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

<sup>\*</sup> Example based on a 1000 prints per roll ribbon