

# BLACKFLEX RIBBON



## PRINT ON NON-PVC CARDS

The BlackFLEX monochrome ribbon is dedicated to applications requiring a perfect printing quality and excellent mechanical resistances on card materials such as ABS, PET, PC, and rough PVC and even on some coated papers.

### ADVANTAGES

The special ink formulation allows printing all type of barcodes, very small text and logos with an intense blackness on special surfaces such as cards in ABS, PET, PC, rough PVC, coated paper... This special ink offers a very good scratch and heat resistance.

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.

### GENERAL SPECIFICATIONS

#### Features:

- Ribbon in PET with thin layer of a specially formulated ink
- Compatible with ABS, PET, PC, and rough PVC
- For thermal transfer technology

#### Compatibility and capacity:

PART#	NUMBER OF PRINTS	TATTOO	PEBBLE/ DUALYS/ SECURION	QUANTUM	ZENIUS/ PRIMACY/ PRIMACY LAMINATION	RFID SYST.
R2029	1000		•	•		
R2229	600	•				
RCT019NAA	1000				•	•

#### RFID system:

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

#### Storage Information:

The ribbon 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 20-85%. Once opened the ribbon shall have a lifetime of 6 months if stored under cool, dry conditions. Avoid dust, direct sunlight, high humidity and high temperatures. Do not place near solvent or other chemicals.

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#### Product Information

- Monochrome ribbon
  - Continuous
  - BlackFLEX
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