



STANDARD MONOCHROME RIBBONS DATASHEET

The Evolis High Trust® standard monochrome ribbons are available in Black, Blue, Red, Green, White, Metallic Gold, Metallic Silver and KO (Black TT + Overlay panels). They are used to print a single color on cards.















General Specifications

- Type: Monochrome Ribbon
- Features: These ribbons are used for thermal transfer technology. They are polyethylene terephthalate (PET) with thin layers of specialised coatings.

The Evolis monochrome ribbons are continuous, (except the KO ribbon which alternates a black TT and an overlay panels).

• 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 for the Black, Blue, Red, Green, White, Metallic Gold and Silver ribbons 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. Temperature of storage of the KO ribbon must be between 5-25°C and at RH between 50-70%. Once open, the KO ribbon 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.

Compatibility and printing capacity

- Monochrome ribbons below are for Zenius and Primacy printers:
- KO P/N: R2F009XXX 300 prints per roll For Zenius printers only
- KO P/N: R2F010XXX 300 prints per roll For Primacy printers only
- BLACK- P/N: RCT011XXX 1000 prints per roll
- BLUE P/N: RCT012XXX- 1000 prints per roll
- RED P/N: RCT013XXX 1000 prints per roll
- GREEN P/N: RCT014XXX 1000 prints per roll
- WHITE P/N: RCT015XXX 1000 prints per roll
- METALLIC GOLD P/N: RCT016XXX 1000 prints per roll
- METALLIC SILVER P/N: RCT017XXX 1000 prints per roll

XXX: The part number may vary according to your region.

Advantages

The monochrome ribbons are a very cost-effective process for personalizing pre-printed cards.

Thanks to the ribbon saver feature, when you use a continuous monochrome ribbon, 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.

Evolis card printers + Evolis High Trust® consumables = the winning combination!

