

STANDARD MONOCHROME RIBBON

Technical data & Specification



General Specification

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

Compatibility and printing capacity

- **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 alternate a black and an overlay panel).
- **Storage Information:** It is recommended that these products are used within one year. Avoid dust, direct sunlight, high humidity and high temperatures. Do not place near solvent or other chemicals.

- **For Pebble⁴, Dualys³, Quantum² and Securion:**

- KO: P/N R3012:** Up to 500 prints per roll.
- Black: P/N R2011:** Up to 1000 prints per roll.
- Blue (Pantone color chart 300C): P/N R2012:** Up to 1000 prints per roll.
- Red (Pantone color chart 186C): P/N R2013:** Up to 1000 prints per roll.
- Green (Pantone color chart 356 C): P/N R2014:** Up to 1000 prints per roll.
- White: P/N R2015:** Up to 1000 prints per roll.
- Metallic Gold: P/N R2016:** Up to 1000 prints per roll.
- Metallic Silver: P/N R2017:** Up to 1000 prints per roll.

- **For Tattoo²:**

- Black: P/N R2211:** Up to 600 prints per roll
- Blue (Pantone color chart 300C): P/N R2212:** Up to 600 prints per roll.
- Red (Pantone color chart 186C): P/N R2213:** Up to 600 prints per roll.
- Green (Pantone color chart 356 C): P/N R2214:** Up to 600 prints.
- White: P/N R2215:** Up to 500 prints per roll.
- Metallic Gold: P/N R2216:** Up to 500 prints per roll.
- Metallic Silver: P/N R2217:** Up to 500 prints per roll.

- **For Quantum²:**

- Black: P/N R2131:** Up to 3000 prints per roll.

- **For Zenius:** XXX: The part number may vary according to your region.

- KO: P/N R2F009XXX:** Up to 300 prints per roll.
- Black: P/N RCT011XXX:** Up to 1000 prints per roll.
- Blue (Pantone color chart 300C): P/N RCT012XXX:** Up to 1000 prints per roll.
- Red (Pantone color chart 186C): P/N RCT013XXX:** Up to 1000 prints per roll.
- Green (Pantone color chart 356 C): P/N RCT014XXX:** Up to 1000 prints per roll.
- White: P/N RCT015XXX:** Up to 1000 prints per roll.
- Metallic Gold: P/N RCT016XXX:** Up to 1000 prints per roll.
- Metallic Silver: P/N RCT017XXX:** Up to 1000 prints per roll.

Advantages

The monochrome ribbons are a very cost-effective process for personalizing pre-printed cards. They stand as the ideal solution for cards that do not require color personal elements such as a picture.

Thanks to the ribbon saver feature, when you use a 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!