

# Primerless Color Ribbons and Retransfer Film – Instant Financial Issuance

For use in the Artista® RS4, RS4-ES1, CR825, and CE875 Retransfer Card Printers

## Highlights

- Entrust offers genuine print ribbons for optimal performance with the Entrust Artista RS4, RS4-ES1, CR825, and CE875 Retransfer Card printers. Primerless ribbons are an improved formulation of color ribbon and retransfer film that eliminates the need for primer panels as seen in the original Artista ribbon offerings.
- Primerless ribbons are a simple, enhanced supplies solution, providing high-quality precision images from blank card stock and true facial tone printing with UV fade resistance for vivid printed cards.
- Primerless ribbons are part of the full retransfer solution, compatible with the ES1 embossing module. You can create colorful, stunning card designs with the combination of creativity, Entrust primerless color panel ribbons, and the technology of the Artista RS4, RS4-ES1, CR825, and CE875 card printers. A new ribbon is now available for enhanced print performance on financial cards with mag stripes and signature panels. It provides superior retransfer film coverage with clean edge-lines around non-print zones.

## Key Features & Benefits

Unique pigment ribbon formation does not require a primer panel, enabling faster print speeds of up to 110 cards per hour.

- High-resolution image printing from blank card stock using pigment-based inks with precision dot placement.
- Cost savings as a value-priced solution over original primer supply options.
- Extend card durability with primerless ribbons. The combination of primerless color ribbon and unique retransfer film improves card durability up to 50% greater in adhesion and abrasion resistance.
- RFID communication allows automated ribbon recognition, increasing security and ease of use.
- Primerless ribbon offerings include full-color pigment panel ribbons along with specialty retransfer film that works in conjunction for high-quality card printing.



## The Entrust Difference

Genuine Entrust ribbons have been engineered to produce superior image quality with the Artista RS4, RS4-ES1, CR825, and CE875 retransfer printers. These supplies offer a wide range of truly vibrant color printing and crisp text details.

### Ribbon specifications

New primerless color panel ribbon options:

- CMYK-Ki, 500 panel set, Item # 513107-307
  - For flat-card printing of full color front and back with interceptor print zone blocking on financial cards
- CMYKR, 1,000 panel sets, item # 513107-302
  - For flat-card printing only of full color front side when combined with back indent

### Retransfer film options

- Gloss finish clear retransfer film, 1,500 panel, item # 513157-101
- Satin finish clear retransfer film, 1,500 panel, item # 513157-103



### Requirements

The Artista RS4, CR825, and CE875 require firmware level of R4.52.2-9 or R4.12.2-9 (or higher) for primerless ribbon use.

Ensuring the right fit when it comes to card life expectations is critical. The printer includes a simple, built-in solution to easily increase card life for your financial cards that stands up to life's card demands. Standalone printers can extend card durability simply by applying a second layer of the retransfer film during printing application. With Entrust solutions and our industry expertise on your side, you can print high-quality, vibrant, lasting cards.