

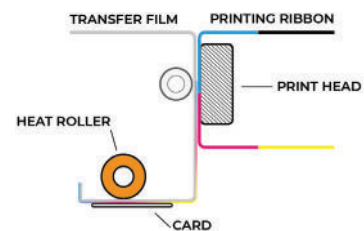
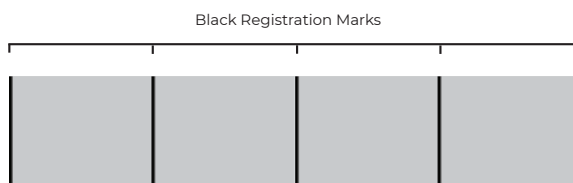
# CLEAR TRANSFER FILM

For Retransfer Technology



Evolis Clear Retransfer Film is required when printing cards with Evolis Retransfer Printers.

This ribbon is a varnish with registration marks to line-up sheet materials for printing.



*Retransfer pattern on Agilia printer*

## ADVANTAGES

With Retransfer (or Reverse Transfer) technology the card image is printed on to the retransfer film. The clear film is then thermally transferred on to the card, covering the entire surface for a perfect edge-to-edge printing result. Retransfer technology enables the personalization of cards of different materials, as well as cards whose surfaces are not entirely smooth, such as smart cards.

Tested and validated by Evolis R&D and Quality departments, Evolis High Trust® consumables bring you printing quality and reliability.

## GENERAL SPECIFICATIONS

- For single or dual-sided printing
- Polyester film with thin layer of specialized coatings
- 1 whole panel 98mm (3.86") length with black registration marks
- Printing lifespan: up to 3 years
- Compatible with PVC cards, composite PVC cards, PET cards, PC cards, ABS cards
- For Retransfer technology

### PRODUCT INFORMATION:

- Clear Transfer ribbon
- 1 panel (Clear varnish)



## COMPATIBILITY AND CAPACITY

PART#	PRINTS / ROLL	AVANSIA	AGILIA	RFID SYSTEM
RTCL009NAA	500	•		
RTCL100NAAA	1200		•	•

## SPECIFIC TO AGILIA RIBBONS

### RFID TAG INTEGRATED

Delivered inside Agilia ribbons :

- Allows ribbon recognition
- Secures the use of the printer
- Monitors the consumable status

## SPECIFIC TO AVANSIA RIBBONS

### CLEANING ROLLER INCLUDED

An adhesive cleaning roller is delivered with the Transfer film from Avansia range, it has to be installed each time you change the film.



## GENERAL STORAGE INFORMATION

This 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 (41-77°F) and at RH between 35-65%. Once opened the ribbon shall have a lifetime of 6 months if stored under cool, dry conditions. Avoid dust and direct sunlight. Do not place near solvent or other chemicals.



Evolis - 14 avenue de la Fontaine - Z.I. Angers-Beaucouzé 49070 Beaucouzé - France  
T +33 (0) 241 367 606 - F +33 (0) 241 367 612 - [info@evolIS.com](mailto:info@evolIS.com)

[www.evolIS.com](http://www.evolIS.com)