



**T 493 Cy**  
Wax/Resin

# Colored Thermal transfer ribbons

## T 493 Cy

is applicable for a wide range of label materials. This quality is compatible to the according ribbons in yellow and magenta.



Flat-head

### PROPERTIES

- Very brilliant color
- Good smear- and scratch resistance
- Very accurate printing, even for fine lines

### APPLICATION

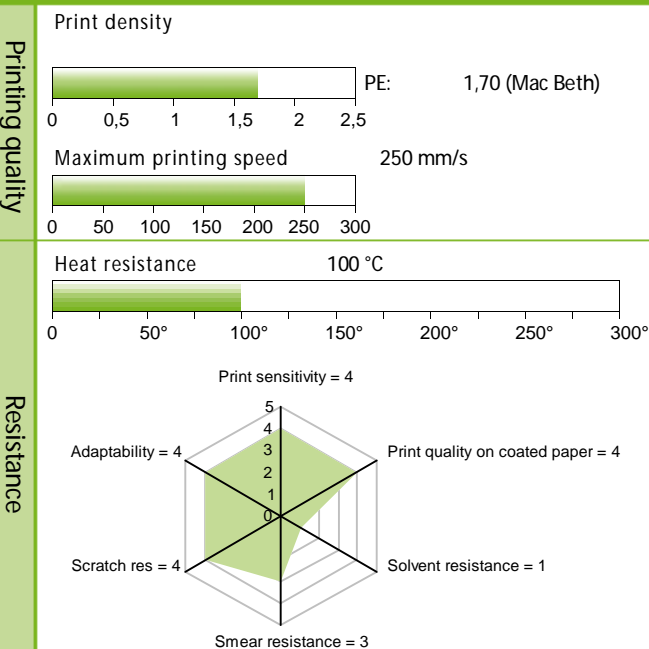
- Coloured identification with high print quality
- High speed printing

### RECOMMENDED LABEL STOCK

- Vellum, matt and glossy coated papers, cast-coated paper like Chromolux
- Matt or glossy cardboard materials
- Synthetic films such as PE, PET, PP, PVC, with a matt or glossy surface, corona treatment or suitable top coats



Near-edge



Ribbon specification

Quality level: Wax/Resin Flat-head

Basefilm: PET 4,5 µm

Ribbon: 7,0 µm ±0,5 µm

Colour: Cyan

Optical density ribbon: 0,58 (Mac Beth)

Ink melting point: 80 °C



Direct printing

Wax

Wax+

Wax/Resin

Resin

Wax

Wax/Resin

Resin

Wax

Wax/Resin

Resin

#### CERTIFICATIONS:

The concentration of heavy metals in our thermal transfer ribbons is negligible and always lies below the value of the applicable EU norm for the use of dangerous substances, e.g. RoHS (EC Directive 2002/95) and WEEE (2002/96).

#### SHELF-LIFE AND STORAGE CONDITIONS:

In principle thermal transfer ribbons have a long shelf life. We guarantee that, when stored correctly ( temperature: 5 - 35 ° centigrades, relative humidity: 30 - 80 %) our ribbons remain in perfect condition for use for 1 year.

#### TESTING AND EVALUATION PROCEDURE:

Our thermal transfer ribbons are tested according to CALOR/RTT testing procedures. We are happy to supply details upon request.

#### REACH:

All substances and preparations that are used for the production of this quality have been pre-registered.

**CALOR | RTT**

