

# T 174

## Colored Thermal transfer ribbons

## T 174 BI

is a blue wax ribbon for universal use on all flat-head printers: CAB, Datamax, Eltron, Intermec, Sato, Valentin, Zebra, etc.

## **PROPERTIES**

- Excellent opacity
- High resolution even of small characters and fine lines
- Very sensitive, i. e. print-head friendly
- High flexibility, very good results on many different kinds of label stock, from vellum to gloss-coated cardboard materials

0,78 (Heiland)

0,97 (Heiland)

Ribbon specification

Vellum:

250 mm/s

Print quality on vellum = 5

Print quality on coated paper = 3

PE:

600

60 °C

150°

Print sensitivity = 4

Smear resistance = 3

#### **APPLICATIONS**

- Highlighting of important information
- Product labelling and distinction with different colours
- Suitable for printing high-quality labels

#### RECOMMENDED LABEL STOCK

- Vellum, matt-, gloss- or cast-coated papers

1,5

- Cardboard materials

Print density

0,5

Heat resistance

Adaptability = 5

Scratch res = 0

50°

Maximum printing speed

100 200 300 400 500

**Printing quality** 

Resistance



head

The concentration of heavy metals in our thermal transfer ribbons is negligible and always lies below the value of the applicabel 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 termal transfer ribbons have a long shelf live. 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.



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

