



T 445 Gr

Wax/Resin

Colored Thermal transfer ribbons

T 445 Gr

is a green wax/resin quality for universal application on many substrates and all flat-head printers, like CAB, Datamax, Eltron, Intermec, Sato, Valentin, Zebra, etc.



Flat-head

Wax

Wax+

Wax/Resin

Resin

PROPERTIES

- High opacity, bright colour
- High resolution, good printing of small characters and fine lines
- Good resistance against smearing
- Very flexible, good results on all types of label materials
- High sensitivity, thus print-head friendly

APPLICATIONS

- Suitable for high-quality labels in corporate colour
- Decorative spot colour, also for graphical elements
- Highlighting of important information
- Product identification and differentiation by colours

RECOMMENDED LABEL STOCK

- Vellum, matt- and gloss-coated paper, cast-coated paper
- Cardboard materials
- PE, PP, PS, PET and other synthetic films

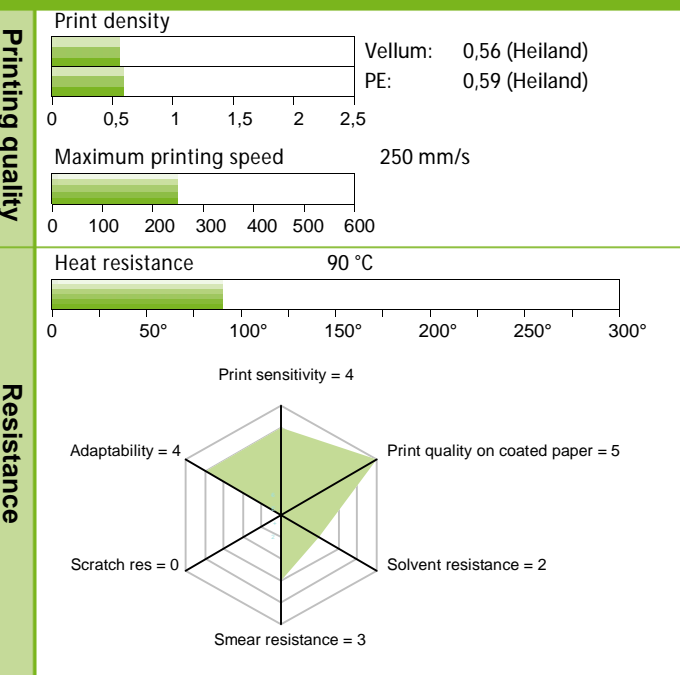


Near-edge

Wax

Wax/Resin

Resin



Ribbon specification

Quality level: Wax/Resin Flat-head

Basefilm: PET 4,5 µm

Ribbon: 7,5 µm ±0,5 µm

Colour: Green C

Optical density ribbon: 0,23 (Heiland)

Ink melting point: 80 °C



Direct printing

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).

REACH:

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

SHELF-LIFE AND STORAGE CONDITIONS:

In principle thermal transfer ribbons have a long shelf life. We guarantee that, when stored correctly (temperature: 5 - 35 °C, 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.

CALOR | RTT

