

T 481 Si

Wax/Resin

Colored Thermal transfer ribbons

T 481 Si

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

PROPERTIES

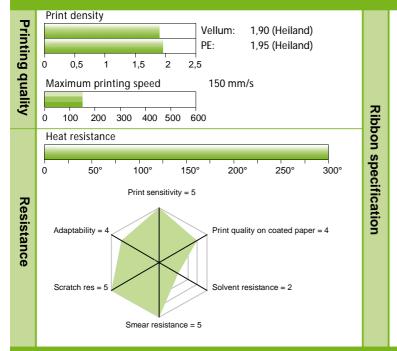
- High opacity, vibrant colours
- High resolution, good printing of small characters and fine lines
- Good mechanical resistance against smearing and scratching
- High sensitivity for increased print-head life
- Very flexible, good results on all types of label materials

APPLICATION

- Highligthing of important information
- Product identification and differenciation by colours
- Suitable for high quality labels in corporate colour
- High printing speed

RECOMMENDED LABEL STOCK

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



Quality level: Wax/Resin Flat-head Basefilm: PET 4,5 μm Ribbon: 9,5 µm ±0,5 µm Colour: Metal-Silver

Optical density 1,60 (Heiland)

ribbon:

Ink melting point:

80 °C

Flathead



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.

