



T 512 Si Resin

Colored Thermal transfer ribbons

T 512 Si

is a resin quality in glossy silver. The ink guarantees a good mechanical resistance and compatibility to all labelprinters equipped with flat heads, like CAB, Datamax, Eltron, Intermec, Sato, Valentin, Zebra, etc.



Flat-head

PROPERTIES

- High resolution
- Very good resistance
- Suitable for synthetic films and smooth surfaces

APPLICATION

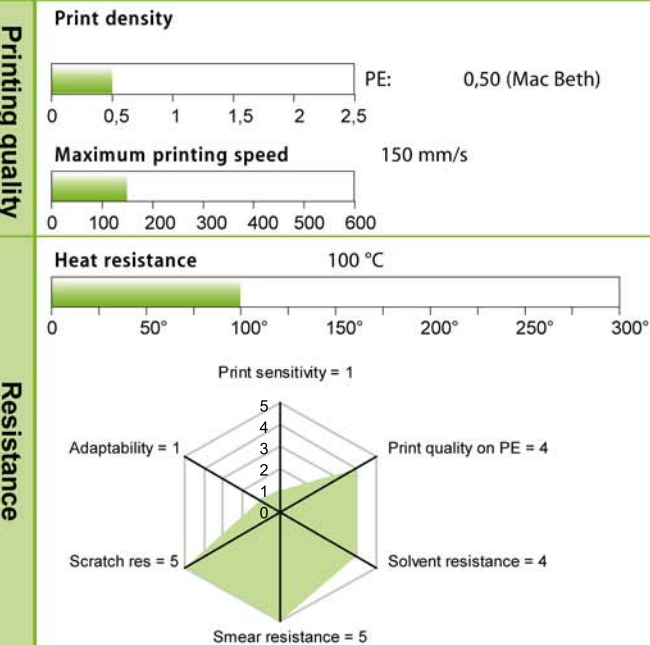
- High-quality product identification for liquors, perfumes etc.

RECOMMENDED LABEL STOCK

- Synthetic films like PE, PP, PVC with matt or gloss surfaces, corona-treated or with suitable top-coats



Near-edge



Ribbon specification

Quality level:	Resin	Flat-head
Basefilm:	PET 4,5 µm	
Ribbon:	5,7 µm ±1,0 µm	
Colour:	877 C	
Optical density ribbon:	to be determined	
Ink melting point:	90 °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

