



# T 540 Gr

Resin

## Colored Thermal transfer ribbons

### T 540 Gr

is a resin quality with excellent resistance for use on all flat head printers, like CAB, Datamax, Eltron, Intermec, Sato, Valentin, Zebra, etc.



Flat-head

#### PROPERTIES:

- Vibrant colours
- High resolution, good printing of small characters and fine lines
- Very high mechanical resistance against smearing and scratching
- Resistant against gasoline and alcohol

#### APPLICATION:

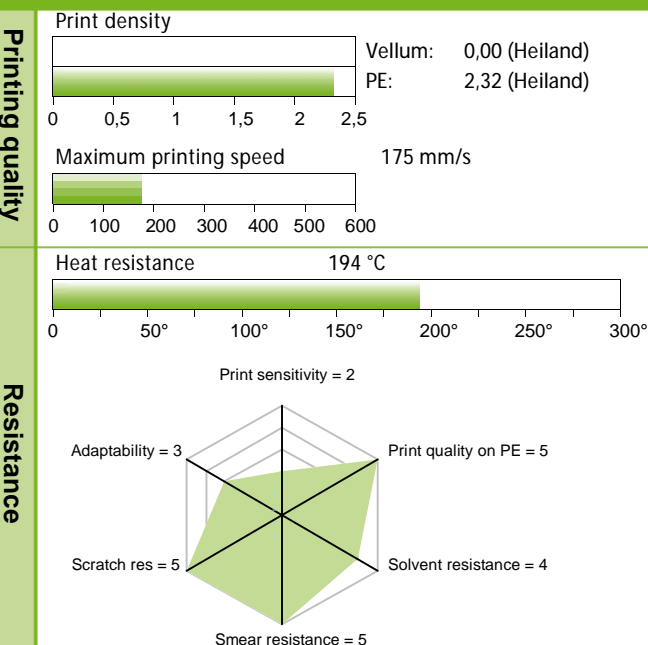
- Highlighting of important information
- Product identification and differentiation by colours
- Suitable for high quality labels and type-plates in corporate colour

#### RECOMMENDED LABEL STOCK:

- Smooth gloss-coated and cast-coated papers
- PE, PP, PS, PET and other synthetic films



Near-edge



#### Ribbon specification

Quality level:	Resin	Flat-head
Basefilm:	PET 4,5 µm	
Ribbon:	8,3 µm ±0,8 µm	
Colour:	3275 C	
Optical density ribbon:	1,68 (Heiland)	
Ink melting point:	168 °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 °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.

#### REACH:

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

# CALOR | RTT