

Black is beautiful

Black Thermal transfer ribbons



T 552 Sw Resin

T 552 Sw

is an extremely versatile resin ribbon which can be used on flat-head and near-edge printers.



Flat-head

PROPERTIES

- High contrast
- Excellent resolution
- Very high resistance against smearing and scratching
- Good resistance against oil and cleaners
- Compatible with flat-head and near-edge printers
- High sensitivity for longer print-head life

APPLICATION

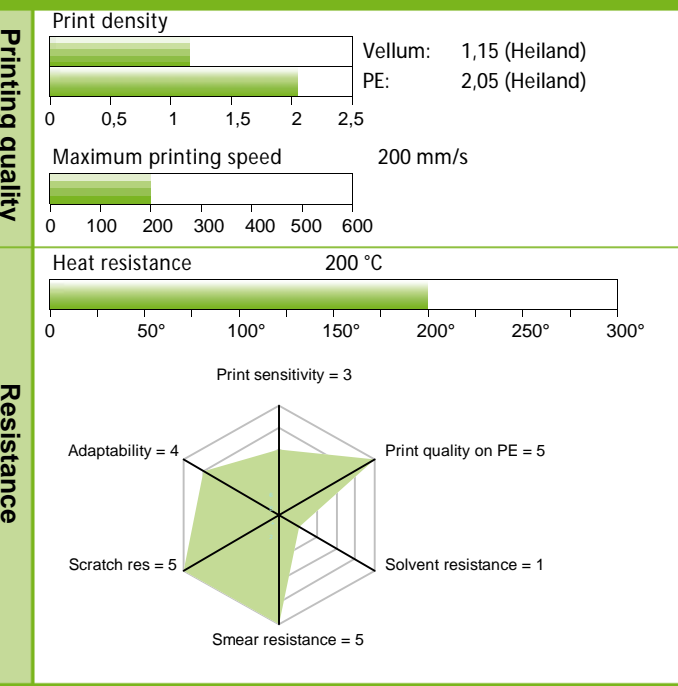
- Very long lasting and high resistant product identification

RECOMMENDED LABEL STOCK

- Smooth, matt- and gloss-coated paper and cardboard
- Synthetic films PET, PS, PE, PP and PVC with matt or gloss surface, with corona treatment or suitable top-coat



Near-edge



Ribbon specification

Quality level:	Resin	Flat-head
Basefilm:	PET 4,5 µm	
Ribbon:	6,5 µm ±0,3 µm	
Colour:	Process Black	
Optical density ribbon:	1,33 (Heiland)	
Ink melting point:	130 °C	



Direct printing

Max

Max+

Max/Resin

Resin

Max

Max/Resin

Resin

Max

Max/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 ° 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.

