



T 760 BI

Resin

Colored Thermal transfer ribbons

T 760 BI

is a highly resistant resin quality specially designed for printing labels for outdoor applications which can be used on all flat-head printers.

PROPERTIES

- Excellent print quality, high contrast and very high resolution on appropriate substrates
- Extremely scratch resistant, good resistance against rubbing and adhesives
- Good chemical resistance, especially against white spirit, diesel, oil, and alcohol

APPLICATIONS

- Labels for outdoor applications, signage, chemical drums, but also applications demanding a very high mechanical resistance

RECOMMENDED LABEL STOCK

- Synthetic films, especially PVC and PET, as durable materials suited for outdoor use
- Other synthetic films, like PE, PP, PS, with matt or gloss surface, with corona treatment or suitable top coat



Flat-head

Wax

Wax+

Wax/Resin

Resin



Near-edge

Wax

Wax/Resin

Resin

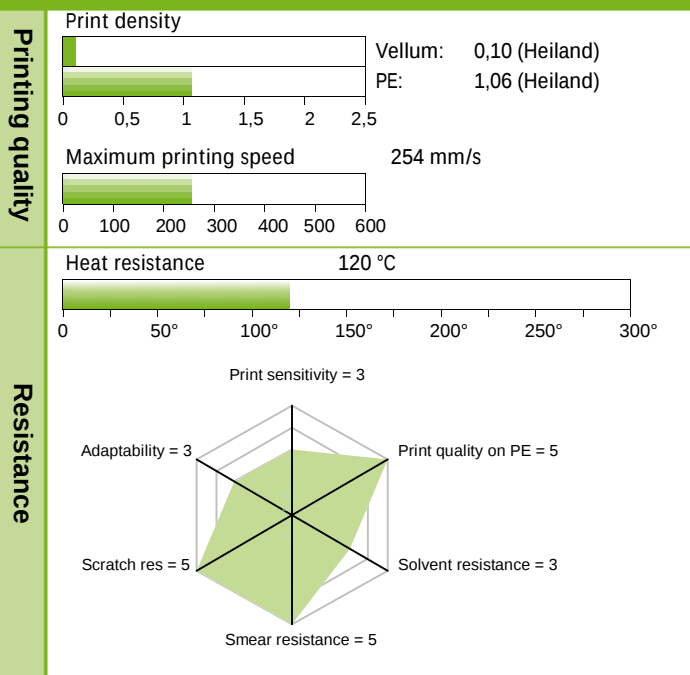


Direct printing

Wax

Wax/Resin

Resin



Ribbon specification

Quality level:	Resin	Flat-head
Basefilm:	PET 4,5 µm	
Ribbon:	5,8 µm ±0,5 µm	
Colour:	286C	
Optical density ribbon:	0,56 (Heiland)	
Ink melting point:	140 °C	

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