

resist NE

Black

Thermal transfer ribbons

resist NE

is a resin quality for near-edge printers which can be used universally on a wide range of materials. It shows a high mechanical resistance also at higher temperatures.

PROPERTIES

- Excellent print quality, high optical density
- Universally usable on a large number of materials
- Gives also good results on vellum and coated paper
- Very sensitive and also suitable for flat-head printers
- Extremely resistant against smearing and scratching, also at higher temperatures

APPLICATIONS

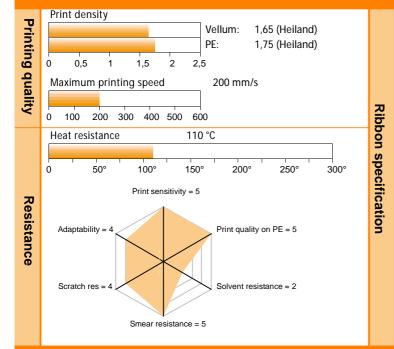
- Durable product marking with high demands on the print's resistance (e.g. in steam)
- Type plates
- Direct print on packaging films

RECOMMENDED LABEL STOCK

- Smooth, coated papers, cast-coated papers, like Chromolux, but also standard calendered papers and vellum
- Synthetic films, such as PET, PS, PE, PP, PVC with matt or glossy surface, corona treatment or suitable topcoat



Nearedge



Quality level: Resin Near-edge

Basefilm: PET 4,5 μm

Ribbon: $6,2 \mu m \pm 0,5 \mu m$

Colour: black

Optical density 0,93 (Heiland)

Ink melting 130 °C



CERTIFICATIONS

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.

See reverse side for standard roll dimensions

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

CALOR GmbH, 24.04.2017





resist NE

Resin

compact standard-articles

Rolls on 1"-core

Length (m)	Coated side	Туре	Width (mm)	Pc/box			
300	outside	3VA	50	30			
	Valentin Optimo, Spectra, DPM		90	20			
			110	20			
			135	10			
			150	10			
200	outside	T87	114	10			
300	TEC B 672, 682, 872, SX6 core 229 mm ribbon centered, 1 empty core/box		160	10			
			220	10			
	Tempty core/box						
450	inside	K01	55	32			
	Direct-printing-systems: Easyprint Smart Date II, III, IV, V plastic core, 1 empty core/box		110	16			
600	inside	NOV	55	20			
	Avery TTX 450, 650 TDI, ALX 720, 64-xx		85	10			
	Novexx Lion, Puma, Tiger		110	10			
			130	5			
			165	5			
400	inside	SMK	55	20			
600	Direct-printing-syste Smart Date II, III, IV plastic core, 1 empty core/box						

Length (m)	Coated side	Туре	Width (mm)	Pc/box
600	outside	T57	55	20
	TEC SX4, SX5, B 372, 472, 572, Meto SP 40, Stielow 3565, 3566, 3567		70	10
			80	10
			85	10
			90	10
			102	10
			110	10
			114	10
			135	5
900	innen	SM9	55	12
700	Smart Date III plastic core, 1 empty core/box			
1000	inside	AL1	55	12
1000	Avery ALX 92x, DPM 4, 5, 6		110	6
	, - , -			
1000	outside	SOD	55	12
1000	Videojet plastic core, 1 empty core/box			





Nearedge

Article on stock: same day shipment for up to 20 boxes

Standard articles: shipment within 5 working days

Special widths on demand All data without guarantee. Order-Hotline: ++49 (0) 2401 91 79-0

We look forward to your call!

www.calor.de

