

Black is beautiful

Black Thermal transfer ribbons



prima Wax

prima

is a very sensitive wax-quality for all Flat-head-printers: CAB, Datamax, Eltron, Intermec, Sato, Valentin, Zebra, aso.



Flat-head

PROPERTIES

- High pigment density and very black printing
- Good resolution, even for small characters and fine lines
- Very flexibel for different printing systems
- Very high sensitivity, which will save printing heads
- High flexibility, very good results on many print media , from Vellum to PE

APPLICATION

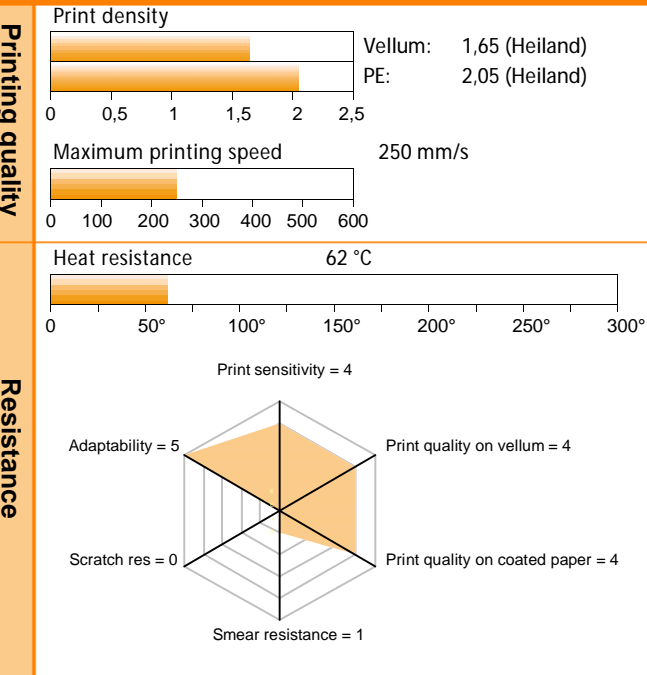
- Product identification, shipping and logistic labels
- suitable for printing with normal resistance
- Suitable for very high printing speeds

RECOMMENDED LABEL STOCK

- Vellum, matt- and gloss-coated papers
- Cardboard materials
- PE, PP, PET and othersynthetic films



Near-edge



Ribbon specification

Quality level:	Wax	Flat-head
Basefilm:	PET 4,5 µm	
Ribbon:	7,5 µm ±0,3 µm	
Colour:	Process black	
Optical density ribbon:	1,60 (Heiland)	
Ink melting point:	65 °C	
Approvals:	Food industry (ISEGA)	



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 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 thermal 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.

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

CALOR GmbH, 24.04.2017

CALOR | RTT



compact standard-articles

Rolls on 1/2"-core

Length (m)	Coated side	Type	Width (mm)	Pc/box
74	outside	V24	57	12
			Eltron 2824	
74	outside	V08	55	6
			Eltron 2844	
			65	6
			85	6
core = 110 mm			110	6
91	outside	EL1	55	12
			Eltron 2622, 2722	

Length (m)	Coated side	Type	Width (mm)	Pc/box
91	outside	V01	55	6
			C-Itoh EZ 4TT, Eltron 2242, 2642, 2742, 3642, UBI 91, Intermec PC4, Zebra T 402 core = 110 mm	
			65	6
			85	6
core = 110 mm			110	6
100	inside	OVA	55	10
			Datamax Ovation Zebra T 300	
			65	5
			85	5
core = 110 mm			110	5

Rolls on 1"-core

Length (m)	Coated side	Type	Width (mm)	Pc/box
153	outside	IN1	50	54
			Intermec 3240, 3400, 3440e, 3600	
			76	36
			104	36
core = 110 mm			152	18
220	inside	K26	50	36
			Intermec E4, PF4i, PF4ci	
			60	36
			80	24
			90	24
core = 110 mm			110	24
300	inside	1DI	40	30
			Several Flat-head printers: Avery TTX, CAB, Datamax, Meto, Novexx, Stielow	
			50	30
			60	30
			76	30
			90	20
			110	20
core = 110 mm			135	10
core = 110 mm			165	10
300	outside	3VA	40	30
			Several Flat-head printers: Delna, Citizen, C-Itoh, Meto, Schäfer, Valentin, TEC B-442, B-SV4T, Zebra	
			50	30
			60	30
			70	30
			80	20
			90	20
			100	20
			104	20
			110	20
			135	10
			150	10
			170	10
220	10			
300	outside	T52	60	10
			Tec B-452, B-SA4T core = 118 mm 1 empty/box	
			85	10
core = 110 mm			110	10
300	outside	T85	120	10
			Tec B-852 core = 240 mm 1 core/box	
			160	10
core = 240 mm			220	10

Length (m)	Coated side	Type	Width (mm)	Pc/box
360	inside	FAR	38	30
			Several Flat-head printers: Avery TTX, CAB, Datamax, Meto, Novexx, Stielow	
			50	30
			64	30
			76	30
			90	20
			102	20
			110	20
			114	20
			152	10
core = 110 mm			165	10
450	inside	UBI	38	24
			Intermec EasyCoder, PD4, PD41, PD42, PM4i, PX4i, PX6i, PA30, Datamax, Sato CL, Meto Vulkan, Willet	
			50	24
			60	24
			76	24
			85	16
			100	16
			110	16
			130	8
			150	8
			165	8
			220	8
			450	outside
Printronix 5206, 5306, 5208, 5308, Zebra				
50	24			
60	24			
70	24			
80	16			
90	16			
100	16			
104	16			
110	16			
140	8			
154	8			
170	8			
220	8			



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Near-edge



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Resin

Wax

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Resin

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Wax/Resin

Resin

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

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We look forward
to your call!

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