

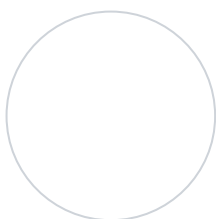


THERMAL TRANSFER RIBBON

STOCK LIST

Version 11.5 September 2006

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THERMAL TRANSFER RIBBON

STOCK LIST

INK COATED OUTSIDE WOUND



B220 RESIN ENHANCED WAX						
WIDTH (mm)	LENGTH (m)	M2	BOX QTY	WEIGHT PER BOX (KG)	PRODUCT CODE	PRINTERS
50	300	15,00	30	4.8	B220-ZE05030	ZEBRA
80	300	24,00	15	3.8	B220-ZE08030	
104	300	31,20	15	5	B220-ZE10430	
110	300	33,00	15	5.2	B220-ZE11030	
220	300	66,00	15	10.4	B220-ZE22030	
40	450	18.00	24	4.6	B220-ZE04045	ZEBRA
50	450	22.50	24	5.8	B220-ZE05045	
65	450	29.25	24	7.4	B220-ZE06545	
83	450	37.35	12	4.6	B220-ZE08345	
90	450	40.50	12	5	B220-ZE09045	
104	450	46.80	12	5.4	B220-ZE10445	
110	450	49.50	12	6.2	B220-ZE11045	
130	450	58.50	12	7	B220-ZE13045	
155	450	69.75	12	8.6	B220-ZE15545	
165	450	74.25	12	9	B220-ZE16545	
174	450	78.30	12	9.6	B220-ZE17445	
220	450	99.00	12	12	B220-ZE22045	

* Please note - Ribbon wound on flush cardboard core.

B121 PREMIUM WAX RESIN							
WIDTH (mm)	LENGTH (m)	M2	BOX QTY	WEIGHT PER BOX (KG)	PRODUCT CODE	PRINTERS	
40	300	12.00	30	4.6	B121-ZE04030	ZEBRA	
60	300	18.00	30	5.8	B121-ZE06030		
70	300	21.00	15	7.4	B121-ZE07030		
80	300	24.00	15	4.6	B121-ZE08030		
90	300	27.00	15	5	B121-ZE09030		
104	300	31.20	15	5.4	B121-ZE10430		
110	300	33.00	15	6.2	B121-ZE11030		
130	300	39.00	15	7	B121-ZE13030		
155	300	46.50	15	8.6	B121-ZE15530		
170	300	51.00	15	9	B121-ZE17030		
220	300	66.00	15	9.6	B121-ZE22030		
110	450	49.50	12	5.2	B121-ZE11045		ZEBRA

* Please note - Ribbon wound on flush cardboard core.

B324 ULTRA PREMIUM FULL RESIN						
WIDTH (mm)	LENGTH (m)	M2	BOX QTY	WEIGHT PER BOX (KG)	PRODUCT CODE	PRINTERS
76	300	22.80	15	3.3	B324-ZE07630	Outside Wound
110	300	33,00	15	4.6	B324-ZE11030	
165	300	49,50	15	6.9	B324-ZE16530	
220	300	66,00	15	6.9	B324-ZE22030	

* Please note - Ribbon wound on flush cardboard core.



THERMAL TRANSFER RIBBON

STOCK LIST

INK COATED INSIDE WOUND



B220 RESIN ENHANCED WAX						
WIDTH (mm)	LENGTH (m)	M2	BOX QTY	WEIGHT PER BOX (KG)	PRODUCT CODE	PRINTERS
38	360	13,68	30	4.4	B220-FA03836	Avery SPX/TTX CAB Fargo Prodigy (360m) Intermec Easycoder MPH Novexx Cobra Sato Soabar 360/362 Datamax Weber 75/76 Willett 8400/8450
50	360	18,00	30	5.6	B220-FA05036	
55	360	19,80	30	6	B220-FA05536	
64	360	23,04	30	7.4	B220-FA06436	
76	360	27,36	15	4.4	B220-FA07636	
83	360	29,88	15	4.8	B220-FA08336	
90	360	32,40	15	5	B220-FA09036	
104	360	37,44	15	6	B220-FA10436	
110	360	39,60	15	6.2	B220-FA11036	
114	360	41,04	15	6.4	B220-FA11436	

76	450	34.20	12	4.4	B220-DA07645	Avery SPX/TTX Intermec Easycoder Datamax
110	450	49.50	12	6.2	B220-DA11045	
130	450	58.50	12	7	B220-DA13045	
155	450	69.75	12	8.4	B220-DA15545	
165	450	74.25	12	9.2	B220-DA16545	
216	450	97.20	12	11.6	B220-DA21645	

* Please note - Ribbons are wound flush on a cardboard core.

B121 PREMIUM WAX RESIN						
WIDTH (mm)	LENGTH (m)	M2	BOX QTY	WEIGHT PER BOX (KG)	PRODUCT CODE	PRINTERS
40	360	14.40	30	4.6	B121-FA04036	Avery SPX/TTX CAB Fargo Prodigy (360m) Intermec Easycoder MPH Novexx Cobra Sato Soabar 360/362 Datamax Weber 75/76 Willett 8400/8450
60	360	21.60	30	5.8	B121-FA06036	
70	360	25.20	15	7.4	B121-FA07036	
80	360	28.80	15	4.6	B121-FA08036	
90	360	32.40	15	5	B121-FA09036	
104	360	37.44	15	5.4	B121-FA10436	
110	360	39.60	15	6.2	B121-FA11036	
130	360	46.80	15	7	B121-FA13036	
155	360	55.80	15	8.6	B121-FA15536	
170	360	61.20	15	9	B121-FA17036	
220	360	79.20	15	9.6	B121-FA22036	

* Please note - Ribbons are wound flush on a cardboard core.

B324 ULTRA PREMIUM FULL RESIN						
WIDTH (mm)	LENGTH (m)	M2	BOX QTY	WEIGHT PER BOX (KG)	PRODUCT CODE	PRINTERS
76	360	22.80	15	4.2	B324-FA07636	Inside Wound
114	360	41.04	15	5.8	B324-FA11436	
165	360	59.40	15	8.4	B324-FA16536	

* Please note - Ribbons are wound flush on a cardboard core.

Special Sizes can be manufactured to order. Full details on page 10



PRINTHEAD
SAVER®



STOCK LIST



NON STANDARD FORMAT PRINTERS

B220 RESIN ENHANCED WAX

WIDTH (mm)	LENGTH (m)	M2	BOX QTY	WEIGHT PER BOX (KG)	PRODUCT CODE	PRINTERS
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INTERMEC 3400						
104	155	16.12	28	5.4	B220-IN10415	Intermec 3400, 3440, 3240, 3600, 8646
153	155	23.72	28	7.8	B220-IN15315	

* Please note - Ribbons are wound flush on a notched cardboard core.

SATO & OTHER INSIDE WOUND PRINTERS						
110	210	23.10	22	5.6	B220-SA11021	Sato M4500

* Please note - Ribbons are wound flush on a cardboard core.

PAXAR 9800						
55	600	33.00	10	2.2	B220-PA05560	Paxar 9800
110	600	66.00	10	4.4	B220-PA11060	

* Please note - Ribbon centered on 110mm plastic core with internal splines
Paxar ribbons are not going to be replenished once stocks are out.

TEC B452						
110	300	33.00	15	5.4	B220-TE11030	Tec B452, B442

* Please note - Ribbon centered on 118mm cardboard notched core. I take up core provided in box

TEC B852						
160	300	48.00	15	8	B220-TE16030	Tec B852
220	300	66.00	15	10.6	B220-TE22030	

* Please note - Ribbon centered on 238mm cardboard notched core. I take up core provided in box

ELTRON - 13MM CORES						
76	74	5.62	24	1.5	B430-HI07674CO	ELTRON
110	74	8.14	24	2.1	B430-HI11074CO	

* Please note - Ribbon centered on 110mm cardboard 13mm inner diameter core. 2 notches at each end

Special Sizes can be manufactured to order. Full details on page 10



THERMAL TRANSFER RIBBON

STOCK LIST



NEAR EDGE PRINTERS OUTSIDE WOUND

OUTSIDE WOUND PRINTERS - TEC						
B112 PREMIUM NEAR EDGE WAX RESIN						
WIDTH (mm)	LENGTH (m)	M2	BOX QTY	WEIGHT PER BOX (KG)	PRODUCT CODE	PRINTERS
56	600	33.60	20	7.2	B112-TE05660	Tec B372, B472, B572 Stielow Eltron/Qualabar 440,450,485
68	600	40.80	20	8.4	B112-TE06860	
76	600	45.60	20	9.4	B112-TE07660	
84	600	50.40	20	10.2	B112-TE08460	
89	600	53.40	10	5.8	B112-TE08960	
102	600	61.20	10	6.6	B112-TE10260	
114	600	68.40	10	7.2	B112-TE11460	
134	600	80.40	10	8.2	B112-TE13460	

* Please note - Ribbon wound on flush cardboard notched core. With take up core.

115	300	34.50	16	7.4	B112-TE11530	Tec B672, B682, B882 Stielow Eltron/Qualabar 485
138	300	41.40	16	8	B112-TE13830	
160	300	48.00	16	9.4	B112-TE16030	
220	300	66.00	16	11.4	B112-TE22030	

* Please note - Ribbon centered on 228mm cardboard notched core. With take up core.



OUTSIDE WOUND PRINTERS - ICE ZODIAC						
B112 PREMIUM NEAR EDGE WAX RESIN						
30	1000	30.00	32	5.7	B112-IC03010	ICE
55	1000	55.00	24	10.6	B112-IC05510	

* Please note - Ribbon flush wound on plastic core and take up cores included in the box.

Special Sizes can be manufactured to order. Full details on page 10

THERMAL TRANSFER RIBBON

STOCK LIST



NEAR EDGE PRINTERS INSIDE WOUND

INSIDE WOUND PRINTERS - AVERY, NOVEXX, MARKEM SMARTDATE

B112 PREMIUM NEAR EDGE WAX RESIN

WIDTH (mm)	LENGTH (m)	M2	BOX QTY	WEIGHT PER BOX (KG)	PRODUCT CODE	PRINTERS
40	600	24.00	30	7.4	B112-SM04060	AVERY ALX 924, TTX Series, TDI NOVEXX Lion, Tiger, Puma, Xtreme, Chess, PA146 SOABAR S64, S45, S65
55	600	33.00	30	10.2	B112-SM05560	
80	600	48.00	20	10	B112-NO08060	
104	600	62.40	10	6.6	B112-NO10460	
130	600	78.00	10	8	B112-NO13060	
160	600	96.00	10	10	B112-NO06060	

* Please note - Ribbon wound on flush cardboard core. With take up core attached

25	600	15.00	50	8	B112-SM02560	MARKEM Smartdate 2, 2c, 3
35	600	21.00	40	9.2	B112-SM03560	
40	600	24.00	30	7.4	B112-SM04060	
55	600	33.00	30	10.2	B112-SM05560	

* Please note - Ribbon wound on flush cardboard core. With take up core attached

35	600	21.00	40	9.2	B112-SMP03560	Smartdate 2, 2c, 3
55	600	33.00	30	10.2	B112-SMP05560	

* Please note - Ribbon wound on flush plastic core. With take up core attached

55	450	24.75	20	5.4	B730-SM05545	Easyprint IM2 CM2 Graesby Allen TT53
110	450	49.50	10	10.2	B730-SM11045	

* Please note - Ribbon wound on flush cardboard core. With take up core attached

55	600	24.75	20	5.4	B730-SMP05560	Easyprint IM2 CM2 Graesby Allen TT53
110	450	49.50	10	10.2	B730-SMP11045	

* Please note - Ribbon wound on flush plastic core. With take up core attached

Special Sizes can be manufactured to order. Full details on page 10



THERMAL TRANSFER RIBBON

STOCK LIST



SAMPLE SIZES

B220 RESIN ENHANCED WAX					
OUTSIDE WOUND			INSIDE WOUND		
55mm	50M	B220-ZE05505	55mm	50M	B220-FA05505
110mm	50M	B220-ZE11005	110mm	50M	B220-FA11005
165mm	50M	B220-ZE16505	165mm	50M	B220-FA16505

* Please note - Both inside & outside samples are wound flush on a cardboard core.

B121 WAX RESIN					
OUTSIDE WOUND			INSIDE WOUND		
55mm	50M	B121-ZE05505	55mm	50M	B121-FA05505
110mm	50M	B121-ZE11005	110mm	50M	B121-FA11005
165mm	50M	B121-ZE16505	165mm	50M	B121-FA16505

* Please note - Both inside & outside samples are wound flush on a cardboard core.

B831/B324 ULTRA REMIUM FULL RESIN					
OUTSIDE WOUND			INSIDE WOUND		
110mm	50M	B324-ZE11005	110mm	50M	B324-FA11005
55mm	50M	B324-ZE05505	55mm	50M	B324-FA05505

* Please note - Both inside & outside samples are wound flush on a cardboard core.

B112 PREMIUM NEAR EDGE WAX RESIN					
OUTSIDE WOUND			INSIDE WOUND		
84mm	50M	B112-TE08405	55mm	50M	B112-SM05505
114mm	50M	B112-TE11405	104mm	50M	B112-NO10405
134mm	50M	B112-TE13405	160mm	50M	B112-NO16005

* Please note - samples are wound on flush cardboard core. With take up core.

160mm	50M	B112-TE16005
220mm	50M	B112-TE22005

* Please note - Ribbon centered on 228mm cardboard notched core. With take up core.



STOCK LIST



GENERAL PRODUCT INFORMATION

PRODUCT CODE	B220	B121	B112	B324	B831
RIBBON TYPE	Wax (Resin Enhanced)	Premium Wax/Resin	Premium Near Edge Wax/Resin	Resin	Resin
BASE FILM CALIPER	Polyester - 4.6 micron				
PRINT ENERGY	Low	Low-Medium	Low-Medium	Medium-High	Medium-High
COMPATIBLE LABELS	Thermal Transfer Paper/Tags Board Stock Coated Papers Poly Bags	Coated Papers Gloss Papers Polyethylene Polyester Polypropylene Vinyl Acetate Polybags	Thermal Transfer Paper/Tags Board Stock Gloss Papers Polyester Polyethylene Polypropylene Polybags	Full Gloss Paper Coated Papers Polyester Polyethylene Polypropylene Vinyl Other Synthetic Films	Full Gloss Paper Coated Papers Polyester Polyethylene Polypropylene Vinyl Other Synthetic Films
SMEAR RESISTANCE (ie finger)	Very Good	Excellent	Excellent	Excellent	Excellent
SCRATCH RESISTANCE (finger nail)	Fair/Good	Very Good	Very Good	Excellent	Excellent
HEAT RESISTANCE	Low	Medium	Medium High	High	High
SOLVENT RESISTANCE	Not recommended	Good	Good	High	High
PETROL	Customer	Customer	Customer	Excellent	Excellent
MOTOR OILS	Evaluation	Evaluation	Evaluation	Excellent	Excellent
ALCOHOL	Required	Required	Required	Excellent	Excellent
KEROSENE				Excellent	Excellent
ANTI FREEZE				Excellent	Excellent



The information in this document is based on our current knowledge and should be taken and used as a general guide only. All information is subject to change without prior notice.

Please call your supplier if you have any questions in relation to our range of thermal transfer ribbons or require any test samples