Rotech

High quality thermal transfer ribbon for all applications

We offer a stock range of thermal transfer ribbons suitable for use in all types of thermal transfer printers, including desktop & Industrial printers, In-Line Coding printers and Print & Apply systems.

We can supply a ribbon for every type of thermal transfer printer on the market including: Allen Coding, Argox, Avery, CAB, Carl Valentin, Citizen, Datamax, Godex, Intermec, Markem, Printronix, Sato, Tharo, Toshiba, TSC, Zebra.

Each ribbon grade has been specially selected based on quality, reliability, value and its ability to cover a wide range of applications.

Colour Thermal Transfer Ribbons

We offer a comprehensive selection of different colour ribbons and a service to custom produce any colour as required. This colour range is by far one of the most comprehensive in Europe.

Our ribbon grades are manufactured to exceed OEM quality standards

- More than 400 sizes available from stock. Most shipped on a next day basis
- Ribbons for every make of thermal transfer printer
- Back coated with material that offers the highest protection for your printheads
- Manufactured with release layers that ensure the lowest possible energy is required
- Selected to cover 95% of all applications
- Available in a wide range of colours

Samples

Free of charge samples are available for all of the grades in our range. All of which are available for next day delivery.

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	Grade	Flat Head	Near Edge	Compatible Substrates		Exar	nple	Арр	licat	ions	3	Comments
WAX	RT100	•		Vellum, uncoated, matt coated & semi-gloss papers, tag board		Ø	۲	٢		0		Best choice for general purpose labelling
	RT110	•		Vellum, uncoated, semi-gloss, full gloss, flood-coated & synthetic paper, tag board, polyethylene, polypropylene, UV varnished labels	() ()	 Image: A start of the start of	(†) (†)		() ()	1		General purpose labelling with extra durability
WAX RESIN	RT200	•		Coated, uncoated, gloss, synthetic, flood-coated paper, coated & uncoated tag stocks, polyethylene, polypropylene, polyolefin, UV varnished labels	(b)	<i>?</i>			() ()	1		Great print performance with very good durability
	RT210	•		Coated, uncoated, gloss, synthetic, flood-coated paper, coated & uncoated tag stocks, polyethylene, polypropylene, polyolefin, UV varnished labels	(L) (S)	<i>⊘</i>			() ()	1		Great print performance with excellent scratch resistance
	RT400		•	Coated, synthetic & medical paper, coated tag materials, polyethylene, polypropylene, polyolefin, most types of flexible packaging films	(L) (C)				•	1	8	Very versatile for all types of labels and packaging films
	RT400X		•	Coated, synthetic & medical paper, coated tag materials, polyethylene, polypropylene, polyolefin, most types of flexible packaging films	() ()				•	6	**	Coated on 4.0-micron film for longer length ribbons
	RT470		•	Coated papers, Polypropylene, polyester, most types of packaging films	0	Ø	۲			Ð	Ø	For extra durability and higher print speeds
RESIN	RT300	•		Coated & synthetic paper, polyolefin, polyester, polypropylene, polyethylene, Vinyl	*	E ØØ			()))	9	*	Extra scratch resistance on synthetic labels
	RT320	•		Nylon, Polyester, Acetate, Rayon, Polyethylene, Polypropylene, PVC, PET	66 ()	Ť	\bigotimes	2		Ť	P	Excellent print on textiles with wash resistance
	RT530		•	Medical, coated & uncoated paper, polypropylene, polyethylene, polyolefin, nylon, polyester films	() ()	 Image: A start of the start of	(†) Ø		••••••••••••••••••••••••••••••••••••••		*	Extra durability to heat and abrasion with high print speeds
Example Applications												
LOGIST	TICS RETAIL	GENERAL	INVENTORY	PRODUCT ID SHIPPING HORTICULTURE RFID AUTOMO	OTIVE H	HEALTHC/	ARE SH		AP PH	HARMAC	Y SHEL	VING SIGNAGE OUTDOOR AVIATION
UL AGEN	NCY NUMBER PLATES	ASSET TRACKING	FLEXIBLE	CIRCUIT BOARD ENVIRONMENTS CHEMICAL BOARD ENVIRONMENTS CHEMICAL DRUM CHEMICAL DRUM CHEMICAL COMPONENTS CHEMICAL	TILE		BELS		a 1	ISO 105-E04	IS 105-	

Testing Service

If you need to find a suitable ribbon for your application but are unsure of what you need, we can help with our free of charge testing service. All we need is several metres of label material. We will test all of our recommended grades and send you details of the most suitable including a quote, printed test results and a free of charge sample.



Please ask for more details.

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