



Increase your revenue by offering the complete package of Labels and Ribbons

Be confident in our expertise

The personnel at TTS have over 40 years of industry experience and we can help you grow your sales of thermal transfer ribbons. We are looking for new partners from around the world to sell and distribute our high performance range of thermal transfer ribbons.

Brands that add value."







the ADVANTAGE range

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High Performance Ribbons

at very competitive prices Thermal Transfer Solutions Ltd (TTS) is Europe's leading thermal transfer ribbon converters dedicated to helping trade only partners increase sales, add value and increase profits. We specialise in converting an extensive range of ribbons sourced in jumbo roll format from a number of the world's leading TTR coating companies. Our unique manufacturing operation utilises the latest state of the art slitting machinery and production methods allowing us to offer a first class product range at very competitive prices. Our continued growth allows us to invest further in our manufacturing facility and we now have annual converting capacity in excess of 95 million square metres. We are now looking for new partners from around the world to sell and distribute our high performance range of thermal transfer ribbons.





the ADVANTAGE range



Thermal Transfer Ribbons for all printers and applications

We offer a stock range 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 of the 'Advantage Range' grades are manufactured to exceed printer OEM quality standards and are manufactured using the latest 'guardian coat' technology. This technology uses the latest innovative inks and ink release layers to ensure that the lowest possible energy is required for ink transfer. This state of the art technology also utilises the latest anti-static and high performance back coating formulations available to the TTR industry. These unique features allow for lower energy printing with reduced friction and static build up helping to extend the performance and working life of thermal printheads. Independent tests confirm that thermal transfer ribbons made with the 'guardian coat' technology outperform the competition.

TTS Advantage Range

The 'Advantage Range' of thermal transfer ribbons will cover 95% of all applications for thermal transfer ribbons. Each ribbon grade has been selected based on quality, reliability, value and its ability to cover a wide range of applications. Please refer to the latest version of the 'TTS Ribbon Selector' software or the 'TTS Quick reference Stock List' for the latest list of available sizes and made to order options.



	Grade	Flat Head	Near Edge	Compatible Substrates	Example Applications Comments
WAX	EWX10	•		Vellum, uncoated, matt coated & semi-gloss papers, tag board	 (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c
	GPX10	•		Vellum, uncoated, semi-gloss, full gloss, flood-coated & synthetic paper, tag board, polyethylene, polypropylene, UV varnished labels	Image: Constraint of the second se
WAX RESIN	PDX25	•		Coated, uncoated, gloss, synthetic, flood-coated paper, coated & uncoated tag stocks, polyethylene, polypropylene, polyolefin, UV varnished labels	Image: Constraint of the second se
	PDX80	•		Coated, uncoated, gloss, synthetic, flood-coated paper, coated & uncoated tag stocks, polyethylene, polypropylene, polyolefin, UV varnished labels	Image: Constraint of the second se
	NEX10		•	Coated, synthetic & medical paper, coated tag materials, polyethylene, polypropylene, polyolefin, most types of flexible packaging films	Image: Constraint of the second se
	NEX10X		•	Coated, synthetic & medical paper, coated tag materials, polyethylene, polypropylene, polyolefin, most types of flexible packaging films	Image: Context on 4.0-micron film
	NEX75		•	Coated papers, Polypropylene, polyester, most types of packaging films	Image: Second system Image: Second system Image: Second system For extra durability and higher print speeds
RESIN	SRX10	•		Coated & synthetic paper, polyolefin, polyester, polypropylene, polyethylene, Vinyl	Image: Second system Image: Second system Image: Second system Extra scratch resistance on synthetic labels
	SDX80	•		Nylon, Polyester, Acetate, Rayon, Polyethylene, Polypropylene, PVC, PET	Image: Constraint of the second se
	UEX40		•	Medical, coated & uncoated paper, polypropylene, polyethylene, polyolefin, nylon, polyester films	Image: Solution of the second seco
Example Applications					
LOGIST	TICS RETAIL	GENERAL	INVENTORY	PRODUCT ID SHIPPING HORTICULTURE RFID AUTOM	MOTIVE HEALTHCARE SHRINKWRAP PHARMACY SHELVING SIGNAGE OUTDOOR AVIATION
UL					

NUMBER ASSET FLEXIBLE CIRCUIT EXTREME CHEMICAL ELECTRONIC TEXTILE CARE LABELS DRY PLATES TRACKING PACKAGING BOARD ENVIRONMENTS DRUM COMPONENTS

Colour Thermal Transfer Ribbons

TTS also offers a good selection of colour ribbons in all grades and a service to custom produce any colour as required. This colour range is by far one of the most comprehensive in Europe and offers our dealers the ability to offer a range of colours required to help secure new and existing ribbon contracts. The complete list of colours is available from the website.





ISO 105-E04 ISO BS EN ISO BS EN ISO 105-X12 105-D01 105-C06 ISO 5077

UK converting partner for

RICOH imagine. change.





90+ ribbon sizes available for next day delivery to Holland, Belgium, Luxemburg and Germany - with low shipping costs.

Custom branding also available for Dutch Stock items, free of charge.

TTS Helps Partners Increase Sales and Grow Profits

Our goal is to help our partners increase their sales of thermal transfer ribbons... We continuously look for ways to help our partners add value, increase their margins, protect their business and find new opportunities to grow their thermal transfer ribbon and label sales.

- Custom branding to help personalise and protect your thermal transfer ribbon business.
- Excellent marketing support to help you promote your range of thermal transfer ribbons with datasheets, flyers and industry focused sample packs.
- New TTS ribbon selector to make finding the correct ribbon for the sales opportunity easier.
- Ensure access to all product grades and ribbon configurations for all types of printers with no OEM restrictions.





The industry's most versatile printhead cleaning wipes.



UK Office

Thermal Transfer Solutions Ltd Unit 27, Eagle Road Manorside Industrial Estate, Redditch, Worcestershire, B98 9HE T: +44 (0)1527 517577 F: +44 (0)1527 517533 E: sales@tts.eu.com

Dutch Office Thermal Transfer Solutions BV Groteweg 9 1756 CK 't Zand The Netherlands T: +31 (0)224 22 74 56 E: jordy.brouwer@tts.eu.com

French Speaking Office Egaartbaan 23 B-1741 Wambeek Belgium T: +32 (0)473 371279 E: pva@tts.eu.com

www.thermaltransfersolutions.com