









Supplier No. 23573







Kroy (Europe) Ltd, provides labelling & identification solutions to a diverse range of industries including, electrical, electronics, warehousing, distribution, rail & transportation, automotive, offshore exploration, marine, medical, military, civil & general aviation and health and safety.

We manufacture & distribute a wide range of thermal transfer and direct thermal printers including portable hand held printers for "On Site - On Demand" applications, low cost - low volume entry level printers, medium to high volume rugged industrial models and high quality, high resolution printers for the production of labels requiring high density text, graphics and barcodes.

To compliment our printer range, we offer an extensive range of labelling and identification products for many applications and environments. From thermal transfer printer ribbons, simple paper labels and economy grade synthetics and vinyl's through to high temperature resistant and high performance labels, rating plates & over-laminating films.

Kroy (Europe) Ltd specialise in providing wire & cable marking solutions and offer a variety of commercial grade, UL approved, Military & NATO specification heat shrink tubing. Kroy are Network Rail approved suppliers, for labels, rating plates, signs, LUL approved, Zero Halogen heat shrink tubing, and are also Boeing Material Standards approved for Marking & Fluids Resistance. Our range of self-laminating cable markers facilitates the easy identification of wires and cables after final termination has been completed.

We are an ISO 9001:2008 accredited company and members of FINAT. Kroy Europe are registered suppliers to the Railway, Offshore Oil & Gas and the Utilities Industries through LINKUP, First Point Assessment (FPAL) and the Utilities Vendors Database (UVDB) respectively. Kroy are distributors of Sumitomo Electric heat shrink tubing products and a preferred converter of 3M labelling products.

We take pride in supplying quality products at fair prices, backed up with excellent after-sales and customer care provided by a team of highly motivated and dedicated staff.

#### Barrie Hamilton

Director - Media Products Kroy Europe April 2013

## Welcome to the NEW KROY catalogue

Over the last 30 years Kroy have amassed a wealth of experience in providing identification products for a diverse range of applications and environments. We are an environmentally aware organisation and our labelling and identification products meet or exceed current REACH and ROHS legislation.

Whether you need to identify cardboard cartons or complex electronic components, a piece of military hardware or subway train cables & control gear, laboratory samples or electrical cables & switch boxes, assets or equipment - Kroy can help with your labelling and identification requirements.

If you cannot find a particular product that you are looking for or just need further information, please call us - 0800 028 2442 We will be happy to help.

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## **Printers for office & industrial applications**

The desktop K3300PC and the portable K5100 printers are versatile easy to use printers for the production of self adhesive labels, tapes, heat shrink tubing and self laminating cable markers.

With snap in cartridges, they are ideal for general purpose labelling, panel building & wire and cable identification. Complete with windows drivers, AC adapter, PC connection cable, Batteries and flash upgradeable firmware bring easy identification to the work place.

#### Features include..

- Thermal transfer printing technology
- 300 DPI (12 dots per mm) resolution
- 2 line-16 character per line LCD (K5100)
- Prints 6-72pont in one point increments
- Up to 6 lines text
- Downloadable, scaleable fonts (K5100)
- User memory to store label formats (K5100)
- Flash upgradeable firmware
- Real time clock with time & date stamping (K5100)
- 10 resident barcode symbologies including; Code 39, 128. UPC and EAN (K5100)
- Multi language prompts (K5100)

- Alpha/numeric sequencing
- Repeat function up to 999 copies
- Built in cutter
- Feed control to eliminate supply wastage
- Print styles include bold italic, mirror, frame and underline
- Rotate feature for landscape or portrait mode
- Vertical and horizontal printing
- Audible key clicks (K5100)
- RJ45 serial connection (cable supplied) for connecting to your PC
- Printer drivers and Kroy Label Design Software (KLDS)



















# Supplies for Kroy K3000PC, K3100PC K3300PC, K4100 and K5100 printers

The Kroy "K" Series cartridges are easy to load and contain all you need to print labels, shrink tubing, self laminating wire and cable markers, cast vinyl and

Just drop in the cartridge, turn the locking mechanism

#### Industrial polyester tapes 20mm, 12.7mm and 9mm

Colour	Size (mm x m)	Part no	List price
Black on white	20 x 12	2438716	£25.95
Black on clear	20 x 12	2438701	£25.95
Black on yellow	20 x 12	2438743	£25.95
Black on white	12.7 x 12	2487916	£23.95
Black on clear	12.7 x 12	2487901	£23.95
White on clear	12.7 x 12	2487902	£23.95
Black on yellow	12.7 x 12	2487943	£23.95
White on black	12.7 x 12	2487920	£23.95
Black on white	9 x 12	2560116	£23.95
Black on clear	9 x 12	2560101	£23.95
Black on yellow	9 x 12	2560143	£23.95

#### Industrial polyester tapes - Non laminated - 25mm

Colour	Size (mm x m)	Part no	List price
Black on white	25 x 12	2438616	£27.95
Black on clear	25 x 12	2438601	£27.95
Black on red	25 x 12	2438631	£27.95
Black on yellow	25 x 12	2438643	£27.95
White on clear	25 x 12	2438602	£27.95
Blue on white	25 x 12	2438617	£27.95
Red on white	25 x 12	2438618	£27.95
White on black	25 x 12	2438620	£27.95
White on red	25 x 12	2438636	£27.95

#### Industrial laminated polyester tapes - 25mm

Colour	Size (mm x m)	Part no	List price
Black on white	25 x 12	2437916	£29.95
Black on clear	25 x 12	2437901	£29.95
Black on yellow	25 x 12	2437943	£29.95

#### 3M industrial cast vinyl - 25mm, 12.7mm

Premium quality cast vinyl labels for a wide variety of applications including durable goods labelling, equipment identification, rating plates, barcode labels and signs. Excellent adhesion to curved surfaces including stainless steel, aluminium, ABS, chrome etc.

Colour	Size (mm x m)	Part no	List price
Black on white	25 x 12	2558116	£31.95
Black on yellow	25 x 12	2558143	£31.95
Black on white	12.7 x 12	2558316	£27.95
Black on yellow	12.7 x 12	2558343	£27.95

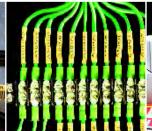




















## Wire & Cable Marking supplies for the Kroy K3000, K3100PC, K3300PC, K4100 and K5100 printers

Easy to use & load the Kroy cartridges make wire & cable and shrink tube printing a simple task.

#### Shrink tubing - UL & MIL specification

Premium polyolefin tubing, ultra thin wall - cadmium free with 3:1 ratio. Operating temperature range of -40°F to +275°F (135°C) with up to 392°F (200°C) for a short duration. All tubing is flame retardant, temperature, chemical, water and abrasion resistant.

Colour	Size (mm x m)	Part no	List price
Black on white	3.2 x 2.8	2470001	£21.95
Black on yellow	3.2 x 2.8	2470002	£21.95
Black on white	4.8 x 2.8	2470011	£22.95
Black on yellow	4.8 x 2.8	2470012	£22.95
Black on white	6.4 x 2.8	2470021	£23.95
Black on yellow	6.4 x 2.8	2470022	£23.95
Black on white	9.6 x 2.8	2470031	£24.95
Black on yellow	9.6 x 2.8	2470032	£24.95
Black on white	12.7 x 2.8	2470041	£25.95
Black on yellow	12.7 x 2.8	2470042	£25.95

#### Wire & cable markers - self laminating

4.0 mil translucent vinyl with white printable area on each label. The clear 'tail' overlaminates and protects the printed text. Aggressive permanent adhesive, will not flag or fall off, allows ultimate adhesion to difficult substrates including wire insulation materials, plastics and metals. Ideal for exterior use or harsh environments - UV, temperature, chemical, water and abrasion resistant.

Printable area (mm)	Size (mm)	Fits cable	Number of labels	Part No	List price
6.3 x 25.4	12.7 x 25.4	16-22	275	2556708	£22.49
9.5 x 25.4	25.4 x 25.4	10-12	227	2556707	£22.49
12.7 x 25.4	31.8 x 25.4	8-12	160	2556702	£22.49
19.0 x 25.4	63.5 x 25.4	6-10	110	2556703	£22.49
25.4 x 25.4	101.5 x 25.4	4-6	83	2556701	£22.49

#### Coloured wire & cable markers - self laminating

4.0 mil translucent vinyl with coloured printable area on each label.

Colour	Printable area(mm)	Size (mm)	Fits cable	No of labels	Part No	List price
Yellow	25.4 x 25.4	101.5 x 25.4	4-6	83	2556711	£22.49
Yellow	12.7 x 25.4	31.8 x 25.4	8-12	160	2556712	£22.49
Yellow	19.0 x 25.4	63.5 x 25.4	6-10	110	2556713	£22.49
Green	25.4 x 25.4	101.5 x 25.4	4-6	83	2556721	£22.49
Green	12.7 x 25.4	31.8 x 25.4	8-12	160	2556722	£22.49
Green	19.0 x 25.4	63.5 x 25.4	6-10	110	2556723	£22.49
Blue	25.4 x 25.4	101.5 x 25.4	4-6	83	2556731	£22.49
Blue	12.7 x 25.4	31.8 x 25.4	8-12	160	2556732	£22.49
Blue	19.0 x 25.4	63.5 x 25.4	6-10	110	2556733	£22.49
Orange	25.4 x 25.4	101.5 x 25.4	4-6	83	2556741	£22.49
Orange	12.7 x 25.4	31.8 x 25.4	8-12	160	2556742	£22.49
Orange	19.0 x 25.4	63.5 x 25.4	6-10	110	2556743	£22.49

# Sumitube PNHP Tubing - Meets Boeing standard BMS 13-69A

Size	Colour	Part no	List price
3.2 mm x 70 m	Yellow	91-HFYT-0342	£185.00
4.8 mm x 55 m	Yellow	91-HFYT-0442	£175.00
6.4 mm x 55 m	Yellow	91-HFYT-0642	£235.00
9.5 mm x 55 m	Yellow	91-HFYT-0942	£295.00
12.7 mm x 55 m	Yellow	91-HFYT-1242	£325.00
19.0 mm x 55 m	Yellow	91-HFYT-1942	£415.00
25.4 mm x 55 m	Yellow	91-HFYT-2542	£585.00

















#### **KROY Printer Selector Guide**

Medium - high

volume

label printing

Industrial

Metal housing

Industrial printer

Thermal transfer/thermal

8Mb flash memory

32Mb SDRAM

SD Card expansion slot

RS232C (up to 115200 bps)

Centronics

USB 2.0 (full speed)

Internal Ethernet print server

up to 8 ips

300 dpi

resolution

104mm (4.09") wide print width

Low - Medium volume label printing

Desk-top, Small footprint Plastic housing



Desk top printer Thermal transfer/thermal 2Mb Flash memory 8Mb DRAM RS232 Centronics USB 2.0 (full speed)

up to 5 ips up to 3 ips

200 dpi resolution

300 dpi resolution

K4452

K4453

Medium - high volume label printing

Industrial Metal housing



Economy model Industrial printer Thermal transfer/thermal 4Mb flash memory 8Mb SDRAM Centronics RS232C (up to 115200 bps) USB 2.0 (full speed)

up to 6 ips up to 8 ips

200 dpi resolution

K4652 **PRO** 

K4653 **PRO** 

300 dpi

200 dpi resolution

resolution

up to 12 ips

K4710 **PRO** 

K4730

**PRO** 

K4760 **PRO** 

up to 4 ips

600 dpi

resolution

168mm (6.6") print width

> Medium - high volume label printing

Industrial Metal housing



Industrial printer Thermal transfer/thermal 8Mb flash memory 39Mb SDRAM SD Card expansion slot RS232C (up to 115200 bps) Centronics USB 2.0 (full speed) Internal Ethernet print server

up to 8 ips

203 dpi resolution

K6200

K6300

up to 6 ips

300 dpi

resolution

219mm (8.6") print width

> Medium - high volume label printing

Industrial Metal housing



Industrial printer Thermal transfer/thermal 8Mb flash memory 32Mb SDRAM SD Card expansion slot RS232C (up to 115200 bps) Centronics USB 2.0 (full speed) Internal Ethernet print server

up to 4 ips

300 dpi resolution

K8300

















## K4350

#### Dimensions

Size:  $931mm \times 155mm \times 981mm (LxHxW)$ 

#### Electrical specifications and approvals:

- AC adaptor supplied
- Printer CE class A, power supply UL, CUL, TUV/GS

#### Printing

Thermal transfer and direct thermal printing **Resolution**: 12 dots per mm 300dpi

Max. print width: 104mm
Max. print length: upto 989mm

(depending on firmware version and user

software limitations)

Max. print speed: 50mm per second

## Printers for office & industrial applications

Print heat shrink tubing, self-laminating cable markers and labels on demand.

- Comes complete with Windows drivers, label design software, cable & mains adaptor
- Advanced memory management lets you permanently store label formats, graphics, and fonts
- Ideal for medium to low volume users, the K4350 partners well with Kroy's supplies and software offerings
- Optional automatic cutter

#### Features include..

Windows drivers, Bartender ultra-lite Mains adaptor

Interface cable Ribbons

Types: wax, wax/resin and resin

Widths: 64mm (2.5"), 84mm (3.3"),109mm (4.3")

Ribbon length: 300m

#### Environmental

Operating temperature: 40°F to 104°F (5°C to 40°C) Storage temperature: -40°F to 140°F (-40°C to 60°C)

Humidity: 10% to 90% non condensing

Ventilation: free air

#### Options

Automatic cutter
Keyboard display unit (KDU)

External roll holder for bulk shrink tubing spools

2 and 4Mbyte memory cartridges



















#### **Dimensions**

**Size:** 310mm x 185mm x 205mm (LxHxW)

Weight: 3.2kg

Memory: Flash ROM (1Mb), DRAM (2Mb) Interface: RS232 (Max. baud rate 19,200

bps)

Power:100-240V Universal switching power

Parallel: SPP/ECP(TBD)

USB 1.1

Storage:  $-10 - 60^{\circ}$ C Operation:  $5 - 40^{\circ}$ C Humidity: 20 - 95%

- UL, CUL, TUV, C-Tick, (power supply only)
- CE class B (EN60950), EN55022, EN55024, EN1000-3-2, EN61000-3-3), FCC class B, VCCI supply (external adapter)

Font: Five alpha-numeric fonts, Outline font, OCR-A, OCR-B, Barcode 39, 39C 93, 128UCC, 128 subsets A, B,C, Code 11 Codabar, Interleave 2 of 5, EAN-8, 13, 128, UPC-A, UPC-E, EAN and UPC 2(5) digitals add-on, MSI, Plessey, Postnet, 2D barcode PDF-417, Maxicode, DataMatrix, MicroPDF417

## Printers for office & industrial applications

The K4452 and K4453 series label printers are ideal for low to medium volume label printing. With a small footprint and packed with features these two printers offer inexpensive versatile label printing solutions. The clamshell design gives easy access to the print head for cleaning and makes label and ribbon loading simple.

- Easy to use
- Flash upgradeable firmware
- Complete with Windows drivers, label design software & mains adaptor
- Optional automatic cutter

#### Features include...

- Windows drivers, Bartender ultra-lite
- Sensors: Label gap, Reflective (position adjustment), Head open

#### **Options**

- Paper thickness 0.2mm 100g/m2, MCBF 500,00, Paper thickness 0.25mm 280g/m2, MCBF 250,00
- KP200 keyboard display unit, external LAN adapter, external memory card (1Mb to 4Mb)
- Cutter: full, 116mm width
- Guides for heat shrink tube printing

#### Printing

Thermal transfer/direct thermal printing

Max. print width:108mm

Max. print length: 999mm (K4452), 420mm (K4453) depending on user software limitations

**Resolution:** K4452: 8 dots per mm - 203dpi K4453: 12 dots per mm - 300dpi

Print speed: K4452: 2, 3, 4, 5 ips selectable, 2, 3, ips for peeler function

K4453: 2, 3 ips selectable

Ribbon: 300m (max.)

Media: Roll fed, die-cut, continuous or fan fold with guide

Media thickness: 0.06mm - 0.25mm Ribbons: Kroy Wax, Wax/resin and Resins Media width: 19 - 118mm and 19 - 60mm

Interface: USB, Parallel and RS232

Media length: 10-999mm (without peel and cutter 6 - 999mm)

Operating temperatures: 5°C -35°C Supply roll holder: Internal Roll core diameter: 25.4mm



















## K4652 Pro, K4653 Pro

With rugged metal housings, the new generation K4652 Pro (200 dpi) & K4653 Pro (300 dpi) are the economy models of the well proven Kroy K4700 series industrial printers. Both are well suited to operating in industrial environments, warehouses and production lines. Very competitively priced, and printing at up to 200mm (8") per second (K4652 Pro) these industrial printers are ideal for printing on to a wide range of paper, synthetic labels and tags, barcodes and self-laminating wire markers.

For technical data sheet please click here

# Pro Series K4710, K4730, K4760

We have just made a great range even better - Introducing the Pro series range, with new improved stepper motor, anti-static brush, gap sensor lock, enhanced label dampers, modified label guides, 76mm / 25mm metal label spindle and optional USB host feature.

At print speeds up to 12 inches per second the K4710 Pro is the fastest printer in the K4700 Pro Series line-up. By combining high speeds with the K4700 Pro Series durable die-cast aluminium frame, the K4710 Pro is ideal for your mission critical printing applications, either on-demand or in batches. Where a higher print resolution is required the K4730 Pro with its 300dpi print head offers print speeds at up to 8 inches per second with crisp, sharp print quality. The K4760 Pro - 600dpi printer with speeds up to 4 inches per second gives the highest print resolution. Wherever you need to print labels with graphics and or high density small point size text the K4760 Pro will meet the challenge.

















# K6200, K6300

#### **Dimensions**

**Size:** 355mm (w) x 338mm (h) x 505mm (d)

Weight: 23kg

Memory: 8 MB Flash memory, 32 MB SDRAM, SD Flash memory card slot

Interface: RS-232C (2400-115200 bps), USB 2.0 (full speed), PS/2 keyboard interface

Internal Ethernet print server (10/100 Mbps) **Power:** Internal switching power supply

Input: 90-230VAC, 47~63Hz Output: 24V, 14.58A, 350W

## Printers for office & industrial applications

Packed with features these two new wide format label printers are affordable additions to the range. With print speeds of up to 8 inches per second (K6200), and print resolutions of up to 300 dpi (K6300) these new models meet the demanding performance requirements of industrial

Equally at home in the office, manufacturing, warehouse and production environments, these printers are well suited to printing labels, tags, continuous materials, pallet labels, shipping and oil and chemical drum labels etc.

#### Barcode:

1D bar code: Code 39, Code 93, Code128UCC, Code 128 subsets A.B.C, Codabar, Interleave 2 of 5, EAN-8, EAN-13, EAN-128, UPC-A, UPC-E, EAN and UPC 2(5) digits add-on, MSI, PLESSEY, POSTNET, China POST, GS1 DataBar, Code 11

2D bar code: PDF-417, Maxicode, DataMatrix, QR code, Aztec

#### Fonts:

8 alpha-numeric bitmap fonts, Monotype Imaging true type font engine with one CG Triumvirate Bold Condensed scalable font

#### Features include:

- Bartender Ultra-lite Label software
- Windows drivers
- Sensors: label gap, reflective, head open

#### Printing:

Thermal transfer/direct thermal printing Max. print width: 168mm (6.6")

Max. print length\*: K6200: 5080mm (200"), K6300: 2540mm (100")

**Resolution:** K6200: 203 dpi, K6300: 300 dpi **Print speed:** K6200: 8 ips, K6300: 6 ips

Media types: Continuous, die-cut, fan-fold, tag, notched, black mark (Outside wound)

\*depending on software application



















## **K8300**

#### **Dimensions**

**Size:** 440 mm x 336 mm x 504 mm (WxHxD)

Weight: 23.2kg

Memory: 8 MB Flash memory, 32 MB SDRAM, SD Flash memory card slot (up to 4 GB memory expansion), RS-232C (2400 - 115200

bps), Centronics (SPP mode)

Interface: USB 2.0 client (full speed), PS/2 keyboard interface, Internal Ethernet 10/100

print server

Power:Input: 90-264VAC, 47-63Hz Output: 24V, 14.58A, 350W Storage: -10 - 60°C Operation: 5 - 40°C Humidity: 20 - 95%

Font: 8 alpha-numeric bitmap fonts Monotype Imaging® true type font engine with 1 CG Triumvirate Bold Condensed

scalable font

Bar code: 2D bar code, PDF-417, Maxicode, DataMatrix, QR code, Aztec

## Printers for office & industrial applications

Never before have so many standard features been packed in to a wide format label printer at such an affordable price. At print speeds up to 4 inches per second, and a print resolution of 300 dpi.

The K8300 meets the requirements for printing labels in the automotive, marine, aviation and general labelling sectors.

- Easy to use
- Printer operates from it's own software or many Windows applications.
- Ideal for medium high volume label printing.
- Simple to install, set-up and operate

#### Features include...

■ Bartender Ultra-lite, Windows drivers

■ Sensors: Label gap, Reflective (position adjustment), Head open

#### Options

■ Paper thickness 0.2mm 100g/m2, MCBF 500,00, Paper thickness 0.25mm 280g/m2, MCBF 250,00

■ KP200 keyboard display unit, external LAN adapter, external memory card (1Mb to 4Mb)

■ Cutter: full, 116mm width

#### Printing

Thermal transfer/direct thermal printing

Max. print width: 219.5mm

Max. print length: 2286mm depending on appplication software & memory limitations

Resolution: 12 dots per mm - 300dpi

Print speed: 2, 3, 4 ips Ribbon: 300m (max.)

#### Media

Continuous, die-cut, fan-fold, tag, notched, black mark, perforated

Media thickness: 0.06mm - 0.25mm Media width: 101.6 - 241.3 mm Media length: 25.4 - 1270 mm Operating temperatures:  $5^{\circ}C - 40^{\circ}C$ 

















# Multi-functional printers from Kroy

The availability of user installed and easily removable guides turn your printer into a multi-function printer on demand. Print labels, tags, self laminating cable & wire markers and heat shrink tubing all on one printer.





# K4452/53 shrink tubing

Accessories for the K4452/53 desk top label printers include a free standing external spool holder for rolls of continuous heat shrinkable tubing. With the addition of an optional automatic cutter and snap in shrink tubing guides, the printers can print and cut tubing of variable lengths on demand.

# K4700 series shrink tubing

The K4652/53 and the K47 series industrial label printers accessories include an external spool holder for rolls of continuous heat shrinkable tubing. The spool holder is simply held in place by the two fixings supplied and comes complete with clip in shrink tubing guides. The addition of an optional automatic cutter enables the printer to print and cut tubing of variable lengths on demand.

















## Thermal transfer ribbons & paper labels for label printers - Kroy, Zebra, Intermec, Datamax etc

Premium quality ribbons in wax, wax resin and resin for those demanding printing tasks. Our wax ribbons are suitable for most paper labels and require low print head energy and give excellent contrast when printing text, barcodes and graphics.

Wax resin offers the maximum abrasion resistance when printing paper and synthetic labels

used in conjunction with synthetic labels such as polyester, vinyls, polyamides etc. ribbon types, sizes and colours are available, please call for full details.

#### **Wax-Resin**

#### Thermal transfer ribbons - wax resin (12mm core)

Size Length(m) x width(m	Part no m)	Colour	Price per roll
91 x 65	92-BLK-WR242	Black	£3.49
91 x 110	92-BLK-WR442	Black	£5.49
Thermal transfer rib	bons - wax resin (9	25mm core)	)
300 x 65	92-BLK-WR243	Black	£9.99
300 x 83	92-BLK-WR343	Black	£13.49
300 x 110	92-BLK-WR443	Black	£16.99
Resin			

Inermal transfer riodons - resin (12mm core)				
91 x 65	92-BLK-PR242U	Black	£4.99	
91 x 110	92-BLK-PR442U	Black	£8.49	

#### Printer ribbons for shrink tubing

Premium ribbon which gives a high contrast durable image

#### 300 metre rolls on 25mm core

300 x 25	92-BLK-WR143ST	£12.50
300 x 50	92-BLK-7994ST	£27.99
300 x 50	92-BLK-PR243STUC	£27.99
	300 x 50	300 x 50 92-BLK-7994ST

#### Resin

#### Thermal transfer ribbons - resin (25mm core)

Size Length(m) x width(mm)	Part no	Colour	Price per roll
300 x 65	92-BLK-PR243U	Black	£14.49
300 x 83	92-BLK-PR343U	Black	£19.49
300 x 110	92-BLK-PR443U	Black	£22.95
300 x 178	92-BLK-PR643U	Black	£55.99
300 x 220	92-BLK-PR868U	Black	£49.99
300 x 110	92-BLU-PR443	Blue	£38.99
300 x 178	92-BLU-PR643	Blue	£63.99
300 x 225	92-BLU-PR868	Blue	£78.99
300 x 110	92-GRN-PR443	Green	£38.99
300 x 178	92-GRN-PR643	Green	£63.99
300 x 254	92-GRN-PR843	Green	£78.99
300 x 110	92-RED-PR443	Red	£38.99
300 x 178	92-RED-PR643	Red	£63.99
300 x 225	92-RED-PR868	Red	£78.99
300 x 110	92-WHT-PR443R	White	£78.99
300 x 178	92-WHT-PR643R	White	£161.9
300 x 225	92-WHT-PR868	White	£205.00























## **Labels and Tags**

Whether you need to identify cardboard cartons or complex electronic components, a piece of military hardware or hydraulic hoses & control gear, laboratory samples or electrical cables & switch boxes, assets or equipment, we can help with your labelling and identification requirements. From simple paper to complex high performance synthetic labels, high/low temperature, chemical/UV resistant, zero halogen labels and tags, Kroy can provide a solution for your demanding application.

We welcome call off orders, agreed stocking and timed delivery programmes for those mission critical applications.

If you cannot find a particular product that you are looking for or just need further information, please call us -  $0800\ 028\ 2442$  We will be happy to help.

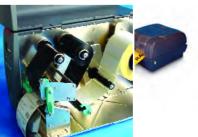
















## Paper labels - Thermal & Thermal Transfer

Available in a variety of industry standard sizes\* with permanent adhesive, Kroy's range of paper labels are ideal for shipping, pallet & carton labelling etc. Select between thermal transfer for use with a ribbon or thermal heat sensitive labels which do not require a ribbon.

Available as single rolls or in master cartons. We welcome call off and stocking programmes so that you order only what you want, when you want it.

Labels for Kroy, Zebra, Datamax, Intermec, TSC printers and most printers accepting labels wound on a 25mm (1") core

#### Paper Labels - Thermal transfer (25mm core)

=			
Size (mm) Width x length	Labels per roll	Part no	Price per roll
50 x 25	1400	93- TTWHT- 0725	£6.95
76 x 50	750	93- TTWHT- 1625	£7.45
101x51	750	93- TTWHT- 2125	£10.99
101x73	500	93- TTWHT- 2325	£8.55
101x101	350	93- TTWHT- 2425	£8.95
100x125	300	93- TTWHT- 2525	£9.25
Paper Labels -	Direct tra	ansfer** (25mm core)	
50 x 25	1400	93- DTWHT- 0725	£7.95
76 x 50	750	93- DTWHT- 1625	£8.35
101x51	750	93- DTWHT- 2125	£11.55
101x73	500	93- DTWHT- 2325	£9.95
101x101	350	93- DTWHT- 2425	£8.95
100x125	300	93- DTWHT- 2525	£9.45

Labels for Kroy, Zebra, Datamax, Intermec, TSC printers and most printers accepting labels wound on a 25mm (1") core

#### Paper Labels - Thermal transfer (76mm (3") core)

Size (mm) Width x length	Labels per roll	Rolls per box	Part no	Price per roll
50 x 25	5400	8	700*BTM2010A	£8.49
76 x 50	2880	4	700*BTM3020AP	£10.49
76 x 76	1960	4	700*BTM3030AP	£9.50
101 x 50	2875	8	700*BTM4020AP	£11.99
101 x 76	1950	4	700*BTM4030AP	£11.49
101 x 101	1480	4	700*BTM4040AP	£10.10
101 x 127	1190	4	700*BTM4050AP	£10.49
101 x 152	1000	4	700*BTM4060AP	£9.99
101 x 165	925	4	700*BTM4065AP	£9.90
101 x 203	750	4	700*BTM4080AP	£9.90

#### Paper Labels - Direct thermal\*\* (76mm (3") core)

Size (mm) Width x length	Labels per roll	Rolls per box	Part no	Price per roll
76 x 50	2880	4	700*BTM3020AP*DT	£13.49
76 x 125	1190	4	700*BTM3050AP*DT	£11.60
101 x 50	2875	4	700*BTM4020AP*DT	£13.49
101 x 76	1950	4	700*BTM4030AP*DT	£14.99
101 x 101	1475	4	700*BTM4040AP*DT	£14.49
101 x 152	1000	4	700*BTM4060AP*DT	£12.60
101 x 165	925	4	700*BTM4065AP*DT	£13.70
101 x 203	750	4	700*BTM4080AP*DT	£13.00

















<sup>\*</sup>Special sizes are available to order, please call for details

<sup>\*\*</sup> no ribbon required with direct thermal labels



## General purpose polyester labels and continuous rolls

Quality polyester labels for a wide variety of applications including durable goods labelling, equipment identification, rating plates, barcode labels and signs. Available in standard stock sizes and continuous rolls - custom sizes are subject to quotation and minimum order quantities.

**3M** Self Adhesive Label Materials

#### 7815

#### Matt white - polyester die-cut labels (25mm core)

				(_0,	
Sizes (mm Width	) Height	Labels per roll	Labels across	Part no	List price per roll
25.00	15.00	2000	1	94-7815-0225	£11.49
38.00	38.00	1000	1	94-7815-0525	£21.99
45.00	15.00	2000	1	94-7815-0725	£20.99
45.00	20.00	1750	1	94-7815-0825	£22.99
50.00	25.00	1400	1	94-7815-0925	£23.49
70.00	30.00	1000	1	94-7815-1425	£30.49
75.00	50.00	750	1	94-7815-1525	£32.49
25.00	40.00m	Continuo	us roll	94-7815-C125	£8.49
50.00	40.00m	Continuo	us roll	94-7815-C225	£14.99
76.00	40.00m	Continuo	us roll	94-7815-C325	£21.99
100.00	40.00m	Continuo	us roll	94-7815-C425	£28.49
125.00	40.00m	Continuo	us roll	94-7815-C625	£42.99
200.00	40.00m	Continuo	us roll	94-7815-C825	£56.49

#### 7816

#### Gloss white - polyester die-cut labels (25mm core)

Sizes (mm) Width	Height	Labels per roll	Labels across	Part no	List price per roll
25.00	15.00	2000	1	94-7816-0225	£12.49
38.00	38.00	1000	1	94-7816-0525	£19.99
45.00	15.00	2000	1	94-7816-0725	£20.49
45.00	20.00	1750	1	94-7816-0825	£22.99
50.00	25.00	1400	1	94-7816-0925	£23.49
70.00	30.00	1000	1	94-7816-1425	£30.49
75.00	50.00	750	1	94-7816-1525	£32.49
25.00	40.00m	Continuou	is roll	94-7816-C125	£8.49
50.00	40.00m	Continuou	is roll	94-7816-C225	£14.99
76.00	40.00m	Continuou	is roll	94-7816-C325	£21.99
100.00	40.00m	Continuou	is roll	94-7816-C425	£28.49
125.00	40.00m	Continuou	is roll	94-7816-C625	£42.99
200.00	40.00m	Continuou	ıs roll	94-7816-C825	£56.49

#### 7818

#### Matt silver - polyester die-cut labels (25mm core)

Sizes (mm) Width	Height	Labels per roll	Labels across	Part no	List price
25.00	15.00	2000	1	94-7818-0225	£13.49
38.00	38.00	1000	1	94-7818-0525	£21.49
45.00	15.00	2000	1	94-7818-0725	£21.49
45.00	20.00	1750	1	94-7818-0825	£24.49
50.00	25.00	1400	1	94-7818-0925	£24.49
70.00	30.00	1000	1	94-7818-1425	£31.99
75.00	50.00	750	1	94-7818-1525	£33.49
25.00	40.00m	Continuou	ıs roll	94-7818-C125	£9.49
50.00	40.00m	Continuou	ıs roll	94-7818-C225	£15.99
76.00	40.00m	Continuou	ıs roll	94-7818-C325	£22.99
100.00	40.00m	Continuou	ıs roll	94-7818-C425	£29.49
125.00	40.00m	Continuou	ıs roll	94-7818-C625	£44.49
200.00	40.00m	Continuou	ıs roll	94-7818-C825	£57.49





















## Polyester labels and continuous rolls

Premium polyester labels for a wide variety of applications including durable goods labelling, equipment identification, rating plates, barcode labels and signs. Available in standard stock sizes and continuous rolls. Custom sizes are subject to quotation and minimum order quantities.

Product codes 7871 & 7872 have a heavier coat weight hi-holding acrylic type 350 adhesive ideal for low surface energy and textured or pitted surfaces. The higher coat weight adhesive allows the adhesive to "flow" into the surface irregularities ensuring an excellent bond.

**3M** Self Adhesive Label Materials

#### 7871

#### Gloss white - polyester die-cut labels (25mm core)

Sizes (mm Width	ı) Height	Labels per roll	Labels across	Part no	List price per roll
25.00	15.00	2000	1	94-7871-0225	£17.49
38.00	38.00	1000	1	94-7871-0525	£28.49
45.00	15.00	2000	1	94-7871-0725	£29.49
45.00	20.00	1750	1	94-7871-0825	£29.49
50.00	25.00	1400	1	94-7871-0925	£33.99
70.00	30.00	1000	1	94-7871-1425	£38.99
76.00	50.00	750	1	94-7871-1525	£41.99
25.00	40.00m	Continuo	us roll	94-7871-C125	£10.49
50.00	40.00m	Continuo	us roll	94-7871-C225	£19.99
76.00	40.00m	Continuo	us roll	94-7871-C325	£29.49
100.00	40.00m	Continuo	us roll	94-7871-C425	£37.99
150.00	40.00m	Continuo	us roll	94-7871-C625	£58.49
200.00	40.00m	Continuo	us roll	94-7871-C825	£75.99

#### 7872

#### Platinum silver - polyester die-cut labels (25mm core)

		•			
Sizes (mm Width	ı) Height	Labels per roll	Labels across	Part no	List price per roll
25.00	15.00	2000	1	94-7872-0225	£17.49
38.00	38.00	1000	1	94-7872-0525	£28.49
45.00	15.00	2000	1	94-7872-0725	£29.49
45.00	20.00	1750	1	94-7872-0825	£29.49
50.00	25.00	1400	1	94-7872-0925	£33.49
70.00	30.00	1000	1	94-7872-1425	£38.99
75.00	50.00	750	1	94-7872-1525	£41.99
25.00	40.00m	Continuo	us roll	94-7872-C125	£10.49
50.00	40.00m	Continuo	us roll	94-7872-C225	£19.99
76.00	40.00m	Continuo	us roll	94-7872-C325	£29.49
100.00	40.00m	Continuo	us roll	94-7872-C425	£37.99
150.00	40.00m	Continuo	us roll	94-7872-C625	£58.49
200.00	40.00m	Continuo	us roll	94-7872-C825	£75.99

#### 7861

#### Gloss clear - polyester continuous rolls (25mm core)

Sizes (mm	)	Labels	Labels	Part no	List price
Width	Height	per roll	across		per roll
25.00	40.00m	Continuou	ıs roll	94-7861-C125	£10.99
50.00	40.00m	Continuou	ıs roll	94-7861-C225	£15.99
76.00	40.00m	Continuou	ıs roll	94-7861-C325	£23.99
100.00	40.00m	Continuou	ıs roll	94-7861-C425	£31.99
150.00	40.00m	Continuou	ıs roll	94-7861-C625	£49.99
200.00	40.00m	Continuou	ıs roll	94-7861-C825	£65.99

















## **Continuous vinyl rolls**

Premium 2.0-mil vinyl for applications requiring a general purpose, UV resistant material. Designed for exterior use and guaranteed for up to 3 years, the vinyl is extremely flexible and UV, chemical and water resistant. Continuous rolls allow you to produce any label or sign up to the limitation of your printer and software used. In a choice of 7 gloss colours\* with permanent adhesive.

Die-cut labels are available to order and may be subject to minumum order quantities - please call for details.



Colour	Size (L x W)	Part no	List price per roll
White	40m x 25mm	97-VWHT-C125	£9.99
White	40m x 50mm	97-VWHT-C225	£18.49
White	40m x 75mm	97-VWHT-C325	£27.49
White	40m x 100mm	97-VWHT-C425	£34.99
White	40m x 150mm	97-VWHT-C625	£54.99
White	40m x 200mm	97-VWHT-C825	£72.49
Black	40m x 25mm	97-VBLK-C125	£9.99
Black	40m x 50mm	97-VBLK-C225	£18.49
Black	40m x 75mm	97-VBLK-C325	£27.49
Black	40m x 100mm	97-VBLK-C425	£34.99
Black	40m x 150mm	97-VBLK-C625	£54.99
Black	40m x 200mm	97-VBLK-C825	£72.49
Silver	40m x 25mm	97-VSLV-C125	£9.99
Silver	40m x 50mm	97-VSLV-C225	£18.49
Silver	40m x 75mm	97-VSLV-C325	£27.49
Silver	40m x 100mm	97-VSLV-C425	£34.99
Silver	40m x 150mm	97-VSLV-C625	£54.99
Silver	40m x 200mm	97-VSLV-C825	£72.49

#### Continuous vinyl rolls (25mm core)

Colour	Size (L x W)	Part no	List price per roll
Blue	40m x 25mm	97-VBLU-C125	£9.99
Blue	40m x 50mm	97-VBLU-C225	£18.49
Blue	40m x 75mm	97-VBLU-C325	£27.49
Blue	40m x 100mm	97-VBLU-C425	£34.99
Blue	40m x 150mm	97-VBLU-C625	£54.99
Blue	40m x 200mm	97-VBLU-C825	£72.49
Green	40m x 25mm	97-VGRN-C125	£9.99
Green	40m x 50mm	97-VGRN-C225	£18.49
Green	40m x 75mm	97-VGRN-C325	£27.49
Green	40m x 100mm	97-VGRN-C425	£35.99
Green	40m x 150mm	97-VGRN-C625	£54.99
Green	40m x 200mm	97-VGRN-C825	£72.49

## Continuous vinyl rolls (25mm core)

Colour	Size (L x W)	Part no	List price per roll
Red	40m x 25mm	97-VRED-C125	£9.99
Red	40m x 50mm	97-VRED-C225	£18.49
Red	40m x 75mm	97-VRED-C325	£27.49
Red	40m x 100mm	97-VRED-C425	£34.99
Red	40m x 150mm	97-VRED-C625	£54.99
Red	40m x 200mm	97-VRED-C825	£72.49
Yellow	40m x 25mm	97-VYEL-C125	£9.99
Yellow	40m x 50mm	97-VYEL-C225	£18.49
Yellow	40m x 75mm	97-VYEL-C325	£27.49
Yellow	40m x 100mm	97-VYEL-C425	£35.99
Yellow	40m x 150mm	97-VGRN-C625	£54.99
Yellow	40m x 200mm	97-VGRN-C825	£72.49

<sup>\*</sup>Please note: The colours shown are our standard colours. Other colours are available to order and maybe subject to minimum order quantities. Rolls are shown on a 25mm core, we can provide the vinyl on 76mm cores on request. Please call for full details.



## High performance & speciality labels

There are many environments and applications that require specialised labelling and identification materials to ensure that the label performs as expected. The substrate that the label is being applied to, whether it will be subject to high or low temperature environments or exposure to chemicals, abrasion or immersion, or if toxicity is an issue, are all critical factors that should be considered when selecting an identification product for your existing or planned project.

Kroy can assist you in making an informed choice and work with you to supply samples for evaluation and testing to ensure compatibility and suitability for your needs.

Please call for details and information on our speciality product ranges - 0118 986 5200



















## Wire & Cable Identification

Whether your wires and cables are terminated or ready to be terminated, or pass through points of restriction, bulkheads etc., Kroy can provide an effective solution to make clear, accurate identification a simple task. We provide various types, grades and recovery ratios of printable, or non-printable heat shrink tubing products including Commercial, UL approved, MIL/NATO specification, DEF Standard, LUL approved and Zero Halogen in a variety of colours and sizes.

If your cable or wire is already terminated, our range of easy to use self laminating cable markers or self adhesive tapes make identification easy.

**NEW:** Zero Halogen heat shrink tubing products - London Underground Approved and meets Boeing Aircraft Corporation Materials Standard – BMS 13-69 Clauses 8.8/8.9 for Marking & Fluids Resistance.

















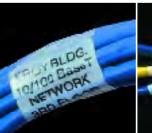


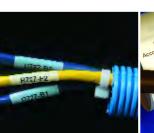
# Self laminating wire & cable markers

Rolls of self laminating wire and cable markers for easy identification of wires and cables - especially useful where final termination has taken place or at points of restriction, where cables pass through bulkheads and where the use of clip on markers or tags is impractical.

3.5 mil translucent vinyl with white printable area on each label. The clear 'tail' overlaminates and protects the printed text. Aggressive permanent acrylic adhesive, will not flag or fall off, allows ultimate adhesion to difficult substrates including wire insulation materials, plastics and metals. Ideal for exterior use or harsh environments - UV, temperature, chemical, water and abrasion resistant.

Label size Part no (mm)		Labels per roll	Price per roll
(4350, K4452,	K4652 and K6416		
12.7 x 38	97-VRAP-0425W	975	£11.75
19 x 45	97-VRAP-0625W	850	£18.75
25 x 25	97-VRAP-1125W	1400	£19.50
25.4 x 31.5	97-VRAP-0225W	1000	£23.00
25.4 x 38	97-VRAP-0525W	650	£25.25
25.4 x 57	97-VRAP-0725W	650	£26.00
25.4 x 62	97-VRAP-0325W	600	£26.50
25.4 x 98.5	97-VRAP-0125W	375	£18.25
50 x 95.5	97-VRAP-0925W	375	£30.50
50 x 150	97-VRAP-0825W	250	£41.45
50 x 252	97-VRAP-1025W	150	£55.50
	(mm) (4350, K4452, 12.7 x 38 19 x 45 25 x 25 25.4 x 31.5 25.4 x 38 25.4 x 57 25.4 x 62 25.4 x 98.5 50 x 95.5 50 x 150	(mm)  (4350, K4452, K4652 and K6416  12.7 x 38 97-VRAP-0425W  19 x 45 97-VRAP-0625W  25 x 25 97-VRAP-1125W  25.4 x 31.5 97-VRAP-0525W  25.4 x 38 97-VRAP-0525W  25.4 x 57 97-VRAP-0725W  25.4 x 62 97-VRAP-0325W  25.4 x 98.5 97-VRAP-0125W  50 x 95.5 97-VRAP-0925W  50 x 150 97-VRAP-0825W	(mm)         per roll           (4350, K4452, K4652 and K6416)         12.7 x 38         97-VRAP-0425W         975           19 x 45         97-VRAP-0625W         850         850           25 x 25         97-VRAP-1125W         1400           25.4 x 31.5         97-VRAP-0925W         1000           25.4 x 38         97-VRAP-0525W         650           25.4 x 57         97-VRAP-0725W         650           25.4 x 62         97-VRAP-0325W         600           25.4 x 98.5         97-VRAP-0125W         375           50 x 95.5         97-VRAP-0925W         375           50 x 150         97-VRAP-0825W         250

















## Shrink tubing on bulk reels

Flattened economy/commercial grade 2:1 ratio recovery - UL approved printable tubing for general insulation and identification projects.

Our commercial grade tubing has been spooled and flattened for printing on our K4350, K4452/53, K4652/53. K4710, K4730 and K4760 models and other makes of thermal transfer printers.

#### 2:1 commercial grade tubing - 30 metre rolls

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Width (mm)	Part number	List price
3.2	98-BT21-0342	£9.50
3.2	98-WT21-0342	£9.50
3.2	98-YT21-0342	£9.50
4.8	98-BT21-0442	£10.50
4.8	98-WT21-0442	£10.50
4.8	98-YT21-0442	£10.50
6.4	98-BT21-0642	£12.50
6.4	98-WT21-0642	£12.50
6.4	98-YT21-0642	£12.50
9.5	98-BT21-0942	£15.75
9.5	98-WT21-0942	£15.75
9.5	98-YT21-0942	£15.75
12.7	98-BT21-1242	£16.75
12.7	98-WT21-1242	£16.75
12.7	98-YT21-1242	£16.75
19.0	98-BT21-1942	£27.00
19.0	98-WT21-1942	£27.00
19.0	98-YT21-1942	£27.00
25.4	98-BT21-2542	£46.00
25.4	98-WT21-2542	£46.00
25.4	98-YT21-2542	£46.00
	3.2 3.2 3.2 4.8 4.8 4.8 6.4 6.4 6.4 9.5 9.5 9.5 12.7 12.7 12.7 19.0 19.0 19.0 25.4 25.4	Width (mm)         Part number           3.2         98-BT21-0342           3.2         98-WT21-0342           3.2         98-YT21-0342           4.8         98-BT21-0442           4.8         98-WT21-0442           4.8         98-WT21-0444           6.4         98-BT21-0642           6.4         98-WT21-0642           6.4         98-WT21-0642           9.5         98-BT21-0942           9.5         98-WT21-0942           9.5         98-WT21-0942           12.7         98-BT21-1242           12.7         98-WT21-1242           12.7         98-WT21-1242           19.0         98-BT21-1942           19.0         98-WT21-1942           19.0         98-YT21-1942           19.0         98-YT21-1942           25.4         98-WT21-2542



Premium ribbon which gives a high contrast durable image

#### 300 metre rolls on 25mm core

Black	300 x 25	92-BLK-WR143ST	£12.50
Black	300 x 50	92-BLK-7994ST	£27.99
Black	300 x 50	92-BLK-PR243STUC	£27.99

The shrink tubing shown in the catalogue are our most commonly used types, sizes and colours. Additional types, sizes and colours including different recovery ratios (4:1, 6:1 etc.) dual wall adhesive lined, Zero Halogen, DEF standard, MIL specification & LUL approved are available to order, please call for details.

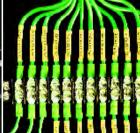
Kroy recommends that when printing shrink tubing an external roll holder is used. For optimum printing results a compatible ribbon such as 92-BLK-WR43ST (see above) should be used.

CSA C 22.2 No. 198.1: 1250C 600V VW-1 (File No. 033298-0-000) SAE-AMS-DTL-23053/5 class 1&3 UL224 1250C 600V VW-1 (FILE No. E48762)















PIN: 98-WT21-1242



# Heat shrink tubing on bulk reels Sumitomo B2(3x) premium grade 3:1 recovery rate

Sumitomo B2(3x) premium grade 3:1 recovery ratio printable heat shrink tubing. Suitable for a wide variety of marking, insulation and identification applications, the tubing meets UL224/CSA C22.2 No. 198.1125 C, 600V, VW-1.

Ultra thin wall tubing spooled and flattened for printing on our K4350, K4452/53, K4652/53. K4710, K4730 and K4760 models\* and other makes of thermal transfer printers.

# Sumitomo B2(3x) ultra thin wall 3:1 Premium tubing - 55 metre rolls

Width (mm)	Part number	List price
3.2	91-WT31-0342	£48.00
3.2	91-YT31-0342	£48.00
4.8	91-WT31-0442	£54.50
4.8	91-YT31-0442	£54.50
6.4	91-WT31-0642	£66.00
6.4	91-YT31-0642	£66.00
9.6	91-WT31-0942	£88.00
9.6	91-YT31-0942	£88.00
12.7	91-WT31-1242	£115.00
12.7	91-YT31-1242	£115.00
19.1	91-WT31-1942	£147.00
19.1	91-YT31-1942	£147.00
25.4	91-WT31-2542	£190.00
25.4	91-YT31-2542	£190.00
	3.2 3.2 4.8 4.8 6.4 6.4 9.6 9.6 12.7 12.7 19.1 19.1 25.4	3.2 91-WT31-0342 3.2 91-YT31-0342 4.8 91-WT31-0442 4.8 91-YT31-0442 6.4 91-WT31-0642 6.4 91-WT31-0642 9.6 91-WT31-0942 9.6 91-YT31-0942 12.7 91-WT31-1242 12.7 91-WT31-1242 19.1 91-WT31-1942 19.1 91-YT31-1942 19.1 91-YT31-1942 25.4 91-WT31-2542

#### Printer ribbons for shrink tubing

Premium ribbon which gives a high contrast durable image

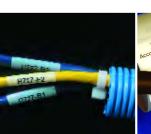
#### 300 metre rolls on 25mm core

Black	300 x 25	92-BLK-WR143ST	£12.50
Black	300 x 50	92-BLK-7994ST	£27.99
Black	300 x 50	92-BLK-PR243STUC	£27.99

The shrink tubing shown in the catalogue are our most commonly used types, sizes and colours. Additional types, sizes and colours including different recovery ratios (4:1, 6:1 etc.) dual wall adhesive lined, Zero Halogen, DEF standard, MIL specification & LUL approved are available to order, please call for details.

\*Kroy recommends that when printing shrink tubing, user installed internal guides are fitted to the printer and an external spool holder is used. For optimum printing results a compatible ribbon such as 92-BLK-WR43ST (see above) should be used.







PIN: 98-WT21-1242











## Zero Halogen Heat Shrink Tubing on bulk reels

Zero Halogen Heat Shrink Tubing NH, NH(TW) and W3NH - Approved for use by London Underground. Sumitube Flattened PNHP Tubing meets Boeing Aircraft Corporation material standard for marking and fluid resistance - BMS 13-69A, when used with the specific Kroy printer ribbon.

Please call for pricing and availability for NH, NH(TW) and W3NH on 0118 986 5200 or 0800 028 2442



# Sumitube PNHP Tubing - Meets Boeing standard BMS 13-69A

Size	Colour	Part no	List price
3.2 mm x 70 m	Yellow	91-HFYT-0342	£185.00
4.8 mm x 55 m	Yellow	91-HFYT-0442	£175.00
6.4 mm x 55 m	Yellow	91-HFYT-0642	£235.00
9.5 mm x 55 m	Yellow	91-HFYT-0942	£295.00
12.7 mm x 55 m	Yellow	91-HFYT-1242	£325.00
19.0 mm x 55 m	Yellow	91-HFYT-1942	£415.00
25.4 mm x 55 m	Yellow	91-HFYT-2542	£585.00







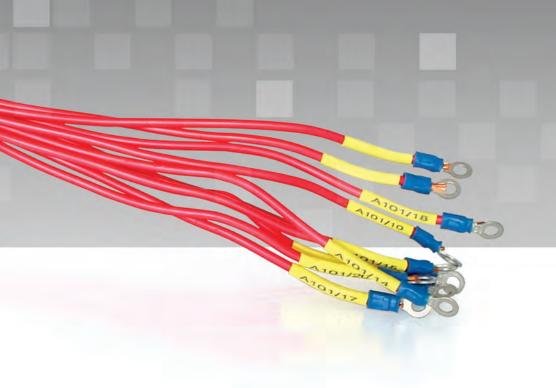












# **Clearance Stocks - Massive savings!**

Zero Halogen 2:1 ratio shrink tubing DSG Canusa - CZT200 - Meets DEF STAN 59-97 Issue 3, Type 8

Thin wall, Halogen free, cross-linked polyolefin 2:1 ratio heat shrink tubing for use in contained areas including underground transportation, shipboard, offshore, military and aerospace applications.



CZ. 200	2.1 rade haleger free still in taleing			
Colour	Length per reel (m)	Expanded size (mm)	Part No.	List price
Black	30	25.0	98-HFBT-2542	£POA
Black	15	101.6	98-HFBT-9942	£POA
Blue	75	4.8	98-HFBU-0442	£POA
Blue	75	6.4	98-HFBU-0642	£POA
Blue	50	12.7	98-HFBU-1242	£POA
Blue	30	38.0	98-HFBU-3842	£POA
Blue	30	50.6	98-HFBU-5042	£POA
Blue	15	76.0	98-HFBU-7642	£POA
Yellow	30	50.6	98-HFYT-5042	£POA
Yellow	15	76.0	98-HFYT-7642	£POA

CZT 200 - 2:1 ratio halogen free shrink tubing

Colour	Length per reel (m)	Expanded size (mm)	Part No.	List price
Red	150	3.2	98-HFRD-0342	£POA
Red	75	4.8	98-HFRD-0442	£POA
Red	50	12.7	98-HFRD-1242	£POA
Red	50	19.0	98-HFRD-1942	£POA
Red	30	25.0	98-HFRD-2542	£POA
Red	30	38.0	98-HFRD-3842	£POA
Red	30	50.6	98-HFRD-5042	£POA
Red	15	76.0	98-HFRD-7642	£POA
White	150	3.2	98-HFWT-0342	£POA



















## **Supplies for discontinued Kroy printers**

Supply cartridges for the Kroy 240 range, 240ST and TM600 printers. Subject to availability and limited stocks on certain types or colours.

Please call 0118 986 5200 or 0800 028 2442 for the latest information



#### 240 range - office labelling cartridges

2.0-mil polyester with thermal transfer ribbon contained in an easy load snap in cartridge. Suitable for most general purpose office labelling applications.

Colour	Size (mm)	Part no	List price
12.7mm x 15 metro	e rolls		
Black on white		2227516	£25.95
Black on clear		2227501	£25.95
Black on matt silver		2227521	£25.95
Black on yellow		2227543	£25.95
White on clear		2227502	£25.95
White on black		2227520	£25.95
White on green		2227540	£25.95
Blue on clear		2227503	£25.95
Blue on white		2227517	£25.95
Red on clear		2227504	£25.95
Red on white		2227518	£25.95
A&E		2227553	£25.95

#### 240 range - industrial labelling cartridges

2.0-mil polyester with thermal transfer ribbon contained in an easy load snap in cartridge. Suitable for most general purpose industrial labelling applications.

Size (mm)	Part no	List price			
12.7mm x 15 metre rolls					
	2357516	£26.95			
	2357501	£26.95			
	2357543	£26.95			
	2357502	£26.95			
	• '	2357516 2357501 2357543			

### 240ST and TM650 shrink tubing cartridges

Premium polyolefin tubing, ultra thin wall cadmium free with 3:1 ratio. Operating temperature range of -  $40^{\circ}$ F to + $275^{\circ}$ F (135°C) with up to 392°F (200°C) for a short duration. All tubing is flame retardent, temperature, chemical, water and abrasion resistant.

Size (mm)	Part no	List price
3.2	2404201	£21.95
3.2	2404202	£21.95
4.8	2404210	£22.95
4.8	2404211	£22.95
6.4	2404220	£23.95
6.4	2404221	£23.95
	3.2 3.2 4.8 4.8 6.4	3.2 2404201 3.2 2404202 4.8 2404210 4.8 2404211 6.4 2404220

















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