



DuraType® TM650

The TM650 tube and tape supplies are unique to the DuraType 240ST, Tubemarker 600 and TM650 printers and are not suitable for use in other Kroy DuraType printers.

Shrink tubing supplies

Available in white or yellow heat shrinkable tubing: 3.2mm($\frac{1}{8}$ "), 4.8mm($\frac{3}{16}$ "), 6.2mm($\frac{1}{4}$ ") with black printing.

Heat shrinkable tubing type:
Irradiated polyolefin MIL-LT
Shrink temperature: 90°C
Operating temperature: -55°C to 135°C
Shrink ratio: 3 to 1
Flammability: UL224, VW-1
UL specification: Meets UL-224
Military specification:
Meets MIL-I-32053/5, class 1 & 3

Printer technical specifications

- 204mm wide x 242mm deep x 73mm high (8" x 9½" x 2⅞")
- 1.68 kg (3lbs. 7 oz.) without batteries
- 4 D-Cell alkaline batteries (not included)
- Low battery LCD indicator
- AC power adaptor (included)
- FCC Part 15 class A computer devices
- Resident font: Helvetica Regular 8,10,12 and 16pt
- Printer only part number 2559200
- Includes printer and power adaptor

Supplies ordering information

Tube supplies

	Black on white:	Black on yellow:
3.2mm ($\frac{1}{8}$ ")	2404201	2404202
4.8mm ($\frac{3}{16}$ ")	2404210	2404211
6.2mm ($\frac{1}{4}$ ")	2404220	2404221

Tape supplies 12.7mm

Black on clear:
Black on white:
Blue on white:
White on clear:
Black on silver:
Black on blue:
Black on red:
Black on green:
Black on yellow:
Black on orange:

Polyester part no

2464401
2464416
2464417
2464402
2464421
2464431
2464435
2464439
2464443
2464448

Vinyl part no

2559401
2559416
n/a
n/a
2559421
2559431
2559435
2559439
2559443
2559448

TM650 Industrial tape supplies

Available in clear, white, red and yellow tape with black printing.



Permanent adhesion to variety of substrates

(ASTM D3330 on 1/2" strip.
Peel strength greater than 600 gram)

- | | | |
|-------------------|-----------------|-------------|
| ■ Stainless Steel | ■ Glass | ■ ABS |
| ■ Aluminum | ■ Epoxy | ■ Acrylic |
| ■ Polycarbonate | ■ Painted Metal | ■ Rigid PVC |



Temperature resistance

Continuous operating temperature range from -40°F to 200°F (-40°C to 93°C). It will withstand a minimum of 200 cycles between -40°F (-40°C) and 200°F (93°C) on the substrate list above.



UV fade resistance

UV fade resistance greater than 2000 hours in QUV Chamber (Estimated 3-5 year exterior durability)



Chemical resistance test

The supply will still be legible after 24 hour immersion in the following chemicals:

- | | | |
|---|--------------------|----------------------------|
| ■ 150° F Water | ■ Alcohol Mixture* | ■ ASTM #3 Oil |
| ■ Hydraulic Fluid | ■ Motor Oil | ■ Alphaflux 200L |
| ■ Jet Fuel | ■ Sea Water | ■ Skydrol |
| ■ Airplane De-icer
(Ethylene Glycol) | | (Airplane Hydraulic Fluid) |
- *50% Ethanol, 30% Methanol, 20% Water

One hour immersion in the following chemicals

- | | |
|---------------------|-------------------------|
| ■ JP-4 Fuel | ■ ASTM Reference Fuel B |
| ■ Trichloroethylene | ■ Gasoline |
| ■ MEK | ■ Alphaflux |

Note:

For best results, adhere labels to clean, dry surface. If surface requires cleaning, use a solvent to dissolve the residue.

The data indicated above was gathered after tests results were received from outside test laboratory. To the best of our knowledge, the above is accurate and true.



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