



# Technical Data Sheet

## TTR

### THERMAL TRANSFER GENERAL PERFORMANCE WAX RIBBON

**GENERAL DESCRIPTION:**

TTR is a general purpose premium wax thermal transfer ribbon. This ribbon is offers the flexibility of wax with a small advantage of resin. It has high sensitivity for high speed printing with assurance of consistently high printing quality.

**FEATURES:**

Ideal for printing on matte and coated paper materials. This ribbon offer average smudge and abrasion resistance with excellent clarity and crispness. Applications include shipping label and other paper labels that require standard durability of paper. This wax based ribbon will burn at lower temperatures on most thermal transfer printers.

**RECOGNITION(S): APPROVAL:**

RoHS Directive 2002/EC Compliant

**PHYSICAL PROPERTIES:**

TEST METHODS	CONVENTIONAL UNITS	S.I. UNITS	
THICKNESS	Ribbon w/ backing	.31-.34 mils	7.9-8.5 microns
	Total	.31-.34 mils	7.9-8.5 microns

**SERVICE TEMPERATURES**

Based upon material it is printed on

**STORAGE STABILITY**

Product should be stored at 70°F (21°C) and 40-50% relative humidity

**SHELF LIFE:**

4 years @ proper storage conditions.

**WARRANTY:**

"Our products are sold with the understanding that the customer will test the product in actual use and determine if this product will meet the customers requirements for the intended uses. We warrant that our products are free from defects in material and workmanship. This warranty is in lieu of any other warranty, expressed or implied"