



Technical Data Sheet

TTRR-CR

THERMAL TRANSFER HIGH PERFORMANCE CHEMICAL RESILIENT RESIN RIBBON

GENERAL DESCRIPTION: TTRR-CR is a high performance resin thermal transfer ribbon. It is designed to give a consistently high resolution quality.

FEATURES: Recommend for printing on specific matte and semi glossy coated film materials. TTRR-CR is designed for superior chemical resistances with these types of materials. Applications include automotive, serial number plate and circuit board label applications requiring excellent durability. This ribbon offers excellent ink lay down, giving the printed information a good image. High scratch properties, resistant to Rosin fluxes and various wash chemicals.

RECOGNITION(S): RoHS Directive 2002/95/EC Compliant

PHYSICAL PROPERTIES	TEST METHODS	CONVENTIONAL UNITS	S.I. UNITS
THICKNESS	Ink & Carrier	0.18 mils	4.5 microns
	Total	0.18 mils	4.5 microns

SERVICE TEMPERATURES Based upon material it is printed on

STANDARD BURN TEMPERATURES 13 – 25 On a Zebra Printer

STOARGE CONDITIONS Product should be stored at 70°F (21°C) and 40-50% relative humidity to ensure optimal performance.

SHELF LIFE: 2-4 years @ proper storage conditions.