RIBBON PROPERTY
- Base Material: Polyester film
- Base Thickness (μm): 4.5 ± 0.4

INK PROPERTY
- Ink Color: Black

IMAGE PROPERTY
- Image Density: 1.5 minimum
- Image Resolution: Excellent
- Scratch Resistance (scratched x 100 by sharp edge at 40°): Excellent
- Resistance to smear and heat (rubbed x 100 in 100°C): Excellent
- Chemical Resistance (wiped x 100 with cotton cloth at 100gf/cm²):
  - Ethanol, Methanol: Excellent
  - IPA (Isopropyl Alcohol): Excellent
  - MEK (Methyl Ethyl Ketone): Excellent
  - Thinner: Excellent
  - Xylene: Excellent
  - Brake Fluid: Excellent
  - Water: Excellent

* All tests specifications are based on Ricoh’s standard test results.

USAGE ENVIRONMENT: 5 ~ 35°C (41 ~ 95°F), 30 ~ 85%RH

STORAGE CONDITIONS: Keep indoors, away from high temperatures, high humidity and direct sunlight. Keep master rolls hanging horizontally.

GUARANTEE PERIOD:
- *Finished rolls:* 2 years after manufacturing
- *Master rolls:* 1 year after coating

FEATURES:
- Ideal for Automotive, Serial No. Plates, Circuit Board Labels and Pharmaceutical Applications
- Produces very high resolution even when printing using a 600dpi thermal head
- Excellent resistance to heat, chemicals, solvents and scratches
- UL recognized

The above data represents product averages, allowing for industry accepted variances. These products should be tested in the end-use conditions to ensure that they meet the requirements of the specific application. Specifications may change without notice.