

PREMIUM WAX-RESIN RIBBON

Premium Wax-Resin ribbon is a UL-recognized premium wax/resin ribbon delivering superior image durability on a wide variety of label and tag materials. Offering excellent abrasion and heat resistance, this ribbon also provides excellent print darkness and high-definition characters and images. Graphic Controls' Premium Wax-Resin ribbon prints up to 10 ips utilizing less printhead energy than competitive wax/resin formulations. We offer "plug & print" compatibility with industry leading premium wax/resin ribbons. The Premium Wax-Resin ribbon redefines the price-performance equation in the industry. Our proprietary anti-static back coating formulation dissipates static electricity and works to protect and extend the life of your valuable printheads.



BENEFITS

- Plug & Print Compatibility to industry leading wax/resin ribbons
- Superior Heat & Abrasion Resistance
- Wide Label Compatibility
- Low Printhead Energy Requirements
- Excellent image density & edge definition ensures darker, bolder images
- Well suited for many cannabis labeling application
- Anti-static formulation ideal for RFID label printing
- Halogen-free
- UL/CUL Recognized

Outstanding performance in challenging environments



Graphic Controls is a global leader in data recording and marking products.

COMPATIBLE WITH:

- Zebra
- Datamax
- Intermec
- SATO
- Honeywell
- Avery
- TCS
- Printronix

RECOMMENDED SUBSTRATES:

- Coated and uncoated thermal transfer papers
- Tags
- Gloss and semi-gloss papers
- Synthetic films
- PE, PP, PVC substrates

STORAGE CONDITIONS:

- Use within 12 months of ordering
- Keep away from UV and direct sunlight
- Temperature 5-35°C (40-95°F)
- Humidity 20-80%

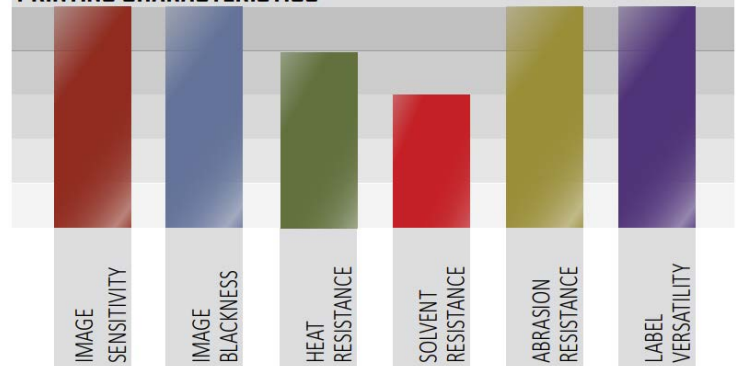
PRODUCT LINE:

- General Purpose Wax ribbon
- Premium Resin-Enhanced Wax ribbon
- **Premium Wax-Resin ribbon**
- Premium High Speed Resin ribbon
- Near Edge / TTO Wax-Resin ribbon
- Near Edge / TTO Premium Wax-Resin ribbon
- Near Edge / TTO Premium High Yield ribbon

RIBBON PROPERTIES

TOTAL THICKNESS	7.1 ± 0.3µm
INK THICKNESS	2.5 ± 0.4µm
GLOSSINESS	≤ 60 Gs
ELECTROSTATIC	≤ 0.06 Kv
OPTICAL DENSITY	≥ 2.15 D
INK MELT POINT	78° C

PRINTING CHARACTERISTICS



PROVEN CONSISTENCY AND QUALITY

