

PREMIUM RESIN-ENHANCED WAX RIBBON

Premium Resin-Enhanced Wax ribbon produces dense, dark, and durable images on a wide variety of materials, including uncoated and coated thermal transfer papers, matte and semi-gloss, vellums, flood coats, synthetics and gloss PE. This resin-enhanced wax ribbon formula prints at high speeds, up to 16 ips, with outstanding edge definition on rotated and other complex barcode formats. Our Premium Resin-Enhanced Wax ribbon offers our best all-around performance when considering print quality, image durability, high speed printing capability and wider substrate compatibility. Our proprietary anti-static back coat dissipates static electricity and works to protect and extend the life of your valuable printheads

BENEFITS

- Excellent image density & edge definition ensures darker, bolder images
- High-speed printing up to 16 inches per second
- High-level durability
- Widest Label Compatibility - extremely wide range of materials, including flood coats
- Prints at a wide range of energy and speed settings, making is an easy drop replacement
- High-speed printing up to 16 ups – great for printer applicators and improves productivity
- Halogen-Free



Versatile performance in a Resin-Enhanced wax



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
- Flood coated materials
- Synthetic films

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%

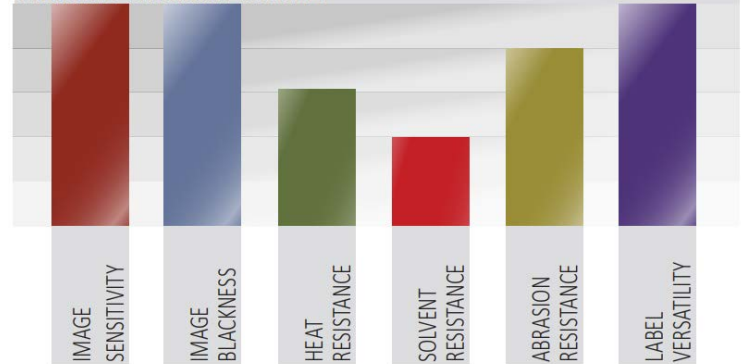
PRODUCT LINE:

- 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	7.0 ± 0.3µm
INK THICKNESS	2.6 ± 0.4µm
GLOSSINESS	≤ 51 Gs
ELECTROSTATIC	≤ 0.06 Kv
OPTICAL DENSITY	≥ 1.95 D
INK MELT POINT	68° C

PRINTING CHARACTERISTICS



PROVEN CONSISTENCY AND QUALITY

