

PREMIUM NEAR EDGE WAX-RESIN THERMAL RIBBON

Our High Speed, Near Edge Wax-Resin is used for imprinting date, price, lot and bar codes directly onto flexible packaging. This ribbon provides excellent print quality at speeds up to 40 ips, while providing good heat and abrasion resistance on a wide range of flexible packaging materials. Prints at a wide range of energy and speed settings, making is an easy drop replacement. Our propriety back coat reduces static electricity and protects the printhead. Silver and White are also available.

BENEFITS

- Excellent image density & edge definition ensures darker, bolder images
- High-speed printing up to 40 ips
- High-level durability
- Prints equally well on both labels and flexible packaging film materials.
- Proprietary back coat reduces static electricity and extends the life of the printhead
- "Drop in" performance... Plug and Play to the OEM ribbon equivalents.
- Halogen free



Industrial Printing



Food & Beverage



Healthcare



Flexible Packaging

When you need a high performing Near Edge ribbon



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

COMPATIBLE WITH:

- Videojet
- Markem
- Domino
- Open Date
- Allen Coding
- Norwood
- Lynx

RECOMMENDED SUBSTRATES:

- PET / Metalized PET
- Polyethylene/LDPE
- Polypropylene
- Polyolefin

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	6.9 ± 0.3µm
INK THICKNESS	2.3 ± 0.4µm
FILM THICKNESS	4.5 µm
ELECTROSTATIC	≤ 0.15 Kv
OPTICAL DENSITY	≥ 2.0 D
INK MELT POINT	80° C

