

NEAR EDGE WAX-RESIN THERMAL RIBBON

The Graphic Controls Near Edge Wax-Resin is a uniquely engineered near edge wax/resin formulation designed as an economical solution for high print performance on a broad range of materials for barcode label and tag applications. This ribbon offers excellent image sensitivity, combined with mid range image durability and heat resistance. Printing applications include date/lot codes, small and large text, and graphics at speeds of up to 12 inches per second. The Near Edge Wax-Resin thermal ribbon is designed to meet or exceed OEM specifications and is compatible with Bell-Mark, TEC, Avery/Novexx, and other near-edge and corner edge printers.



BENEFITS

- Excellent image density & edge definition ensures quality imprints and exceptional scan rates
- Low Print energy - extends the life of the printhead
- "Drop in" performance... Plug and Play to the OEM ribbon equivalents.
- For use in Near and Corner Edge barcode label and tag applications
- Compatible with a wide variety of substrates from paper to synthetic films
- Halogen free



**Best value in Near Edge
printing**



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

COMPATIBLE WITH:

- TEC
- Bell-Mark
- Avery / Novexx
- Other near-edge and corner edge printers

RECOMMENDED SUBSTRATES:

- Art paper
- Matte and Coated and Paper
- Synthetic Paper
- Polyolefin / Tyvek
- Polyester
- Polypropylene
- Polyethylene
- Polyethylene / LDPE

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	6.0 ± 0.5µm
INK THICKNESS	1.2 ± 0.2µm
GLOSSINESS	≤ 50 Gs
ELECTROSTATIC	≤ 0.15 Kv
OPTICAL DENSITY	≥ 1.8 D
INK MELT POINT	79° C

