

# Thermal Transfer Ribbons

*The following ribbon offering represents our Best In Class selections however, other ribbons are available upon request.*

[> Colormax Ribbons](#)

[> Datamax Printer Ribbons \(PDF\)](#)

[> Datamax E-Class/Ovation Ribbons \(PDF\)](#)

[> Ribbons for Intermec Printers](#)

[> Ribbons for Monarch Printers](#)

[> Ribbons for Printronix Printers](#)

[> Ribbons for Sato Printers](#)

[> Ribbons for Zebra Printers](#)

[> Ribbons for Zebra/Eltron Printers](#)

## Ribbon Quantity Calculator

Not sure how many rolls of ribbon you will need to complete your print job? This handy calculator will make sure you have enough ribbon for your label printing. [Click here for the Ribbon Calculator](#)

## Wax Ribbon Products

### GPR PLUS – Premium Wax Ribbon

- > Resin Enhanced Premium Wax Ribbon
- > Delivers dark, defined images
- > Prints at speeds up to 12 IPS, including rotated bar codes.
- > Enhanced smudge and scratch resistance
- > Our most time tested and proven ribbon

***Some Recommended Applications:*** Labels requiring crisp rotated bar codes, shipping labels, retail tags, pharmaceutical labels, ingredient labels, general purpose retail and industrial labels, storage labels.

### GPR MAX – General Purpose Wax Ribbon

- > General Purpose Wax Ribbon
- > DATAMAX LEADERED on Datamax Configured ribbons
- > Excellent edge definition and print quality
- > Enhanced smudge and scratch resistance

***Some Recommended Applications:*** shipping, carton and address labeling, general purpose retail and industrial labels.

### GPR Millennium – General Purpose Wax Ribbon

- > General Purpose Wax Ribbon
- > Excellent edge definition and print quality
- > Enhanced smudge and scratch resistance
- > FOB: Southern California

***Some Recommended Applications:*** shipping, carton and address labeling, general purpose retail and industrial labels.

# Wax/Resin Ribbon Products

## PGR Plus – Premium Wax/Resin Ribbon

- > Premium Wax/Resin Ribbon
- > Superior scratch and smudge resistance
- > Sharp edge print quality to maximize barcode scanning rate at low to high speed printing.
- > Extreme versatility

**Some Recommended Applications:** *point of purchase labels, shipping labels, storage labels, lumber tags and electronic labels.*

## PGR-A Wax/Resin Ribbon

- > Economical Wax/Resin Ribbon
- > Very good resistance to smudge
- > Very good print quality at high speeds (up to 12ips)

**Some Recommended Applications:** *Inventory, shipping pharmaceutical and retail labeling.*

## PGR Millennium – Wax/Resin Ribbon

- > Economical Wax/Resin Ribbon
- > Good scratch/smear resistance
- > Excellent edge definition and print quality at high dpi and print speeds of up to 10 IPS.
- > Broad range of receiving facestocks
- > FOB: Southern California

**Some Recommended Applications:** *shipping, carton and address labeling, small character and graphics printing with 300/400 dpi, general retail, industrial and apparel labeling, applications requiring moderate scratch and smear resistance.*

## PGR Millennium Plus – Premium Wax/Resin Ribbon

- > Premium Wax/Resin Ribbon
- > Strong scratch and smear abrasion resistance on papers, synthetics and polyesters
- > Excellent edge definition and print quality at high dpi and print speeds of up to 8 IPS.
- > Broad range of receiving facestocks
- > FOB: Southern California

**Some Recommended Applications:** *Applications requiring moderate to high scratch and smear resistance, shipping, carton and address labeling, general retail, industrial and apparel labeling, heat shrink wrap applications.*

# Resin Ribbon Products

## SDR – Resin Ribbon

- > Resin Ribbon
- > Excellent smudge and scratch resistance.
- > UL/CSA recognized; meets FDA requirements for indirect food contact; heat resistant to 400°F
- > Provides transferability to polyester films, vinyl and PVC cards.

**Some Recommended Applications:** *steel tags, water heater labels, ID cards, automotive labels, drum labels, component labels, CD & Diskette labels, pharmaceutical labels and electronic labeling.*

## SDR-A Resin Ribbon

- > Economical Resin Ribbon
- > Excellent print quality on a variety of facestocks (papers to films)
- > Excellent resistance to smudge and scratch
- > Good resistance to high temperatures

**Some Recommended Applications:** *Pharmaceutical, cosmetics, rating plates, retail labeling, healthcare, and automotive.*

### **SDR Millennium – Resin Ribbon**

- > Resin Ribbon
- > Strong scratch and smear abrasion resistance.
- > Excellent edge definition and print quality at high dpi and print speeds to 6 IPS
- > Wide print latitude to broad range of plastic films, synthetics and polyesters.
- > FOB: Southern California

***Some Recommended Applications:*** applications requiring high scratch and smear resistance, medical and pharmaceutical applications, chemical drum labels, heat shrink wrap applications, automotive and electronic labeling.

### **SDR-D – Resin Ribbon**

- > Value Priced Resin Ribbon
- > Extreme durability against solvents and abrasions
- > Excellent print quality at high speeds
- > UL recognized when used with approved matched receivers.

***Some Recommended Applications:*** Automotive, asset tracking, chemical drum, healthcare, pharmaceutical and electronic components.

### **SDR-5 – Ultra Durable Resin Ribbon**

- > Resin ribbon capable of handling extreme environmental labeling.
- > Highly chemical resistant including alcohol and petro chemicals.
- > Unmatched in abrasion and solvent resistance.
- > UL/CSA recognized with matching receiver
- > Wide print latitude to broad range of plastic films, synthetics and polyesters.

***Some Recommended Applications:*** extreme environment labeling, circuit board labels, chemical drum, automotive, signage, electronic component, product identification and asset tracking labeling.