# **Z200+**

**GENERAL PURPOSE WAX-RESIN RIBBON** 

**Z200+** is an economical wax-resin thermal transfer ribbon that provides consistent performance on a variety of materials. This ribbon produces dense, dark, and durable images. This ribbon has excellent scratch resistance and resistance to extreme environmental conditions. **Z200+** is an ideal solution for applications requiring wax-resin ribbons without sacrificing performance. Our proprietary anti-static back coat dissipates static electricity and works to protect and extend the life of your valuable printheads.



Quality starts with OUR film

## **Applications**







Industrial Printing

Distribution Labels







Outdoor

Tags

#### **Benefits**

- Reliable, economical printing solution
- Excellent image density & edge definition ensures darker, bolder images
- Prints at speeds up to 8 ips
- High-level durability
- Excellent performance at a thrifty price
- Prints at a wide range of energy and speed settings, making is an easy drop replacement
- Halogen-Free











MOST ECONOMICAL **WAX-RESIN SOLUTION** 

World's Only Vertically Integrated TTR Manufacturer



# Ribbon Specifications

### Compatible With:

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

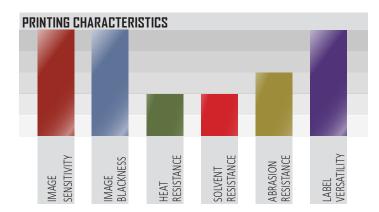
#### Recommended Substrates:

- Art paper
- Gloss paper
- Vellums

#### Storage Conditions:

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

| RIBBON PROPERTIES |              |  |
|-------------------|--------------|--|
| TOTAL THICKNESS   | 6.9 - 7.2 μm |  |
| INK THICKNESS     | 2.4 ± 0.4μm  |  |
| GLOSSINESS        | ≤ 51 Gs      |  |
| ELECTROSTATIC     | ≤ 0.06 Kv    |  |
| OPTICAL DENSITY   | ≥ 1.0 D      |  |
| INK MELT POINT    | 68° C        |  |



















# IMP's Complete Product Line

| Premium Wax  | Wax/Resin  | Resin  | Near Edge/TTO  |
|--|--|--|--|
| <ul><li> Z908 General Purpose</li><li> Z107+ Premium resinenhanced</li></ul> | <ul><li> Z200+</li><li> Z201 Premium</li><li> Z203 Super Premium</li></ul> | <ul> <li>Z300 Premium</li> <li>Z337 Solvent and Abrasion<br/>Resistant</li> <li>Z800+ Wash Care</li> </ul> | <ul> <li>Z212 Wax/resin</li> <li>Z213 Premium wax/resin</li> <li>Z214 Premium High Yield</li> <li>Z214W White Wax/Resin</li> <li>Z312 Premium Resin</li> </ul> |

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INTERNATIONAL MEDIA PRODUCTS Your TTR Experts

Established in 2013, IMP is headquartered in Atlanta, Georgia with a western distribution center in Los Angeles. IMP is the world's only vertically integrated manufacturer of thermal transfer and hot stamp ribbons – extruding our own PET base film and coating ribbons. This unique capability allows us to offer the best ribbon price/performance value in today's market.