# **Z201 Premium Wax/Resin**



### **Product features** >>

Z201 is a UL-recognized Premium Wax/Resin Ribbon and delivers superior image durability on a wide variety of labels and tag materials. Along with increased abrasion and heat resistance, Z201 also provides excellent print darkness and high definition characters and images. Z201 prints up to 10ips utilizing less print head energy and offers "plug and play" compatibility with industry leading premium wax/resin ribbons.

## Recommended substrates >>



## **Printing characteristics**

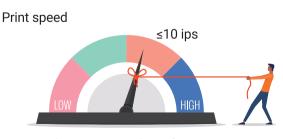
| Ink color           | Black   |
|---------------------|---|
| Color density       | ≥1.6 (test on X-Rite tester)                    |
| Abrasion resistance | ≥150 times (200g weight, test on coated papers) |

## Recommended printing conditions >>

#### Printer mode



Flat head



Desktop printers, Industrial printers

\*Depending on the type of printer and print carrier, the print quality and image durability may vary.

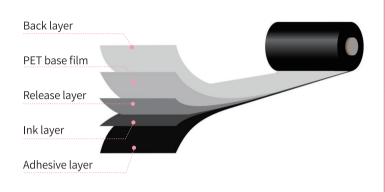




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## Technical specifications >>>



| Base film                      | BOPET                                  |
|--------------------------------|--|
| Total ribbon<br>thickness (µm) | 7.0±0.5                                |
| Storage conditions             | -5°C~40°C<br>20%~85% Relative Humidity |
| Base film<br>thickness (µm)    | 4.5±0.2                                |
| Ink melting point              | 80°C                                   |
| Shelf life                     | 1 year                                 |

## Certified product >>>













RoHS 2.0

**REACH** 

ISO9001/14001/45001

**MSDS** 

**ISEGA** 

UL

## Application scenario >>>













Commercial retail

Storage

Logistics

Nursery gardens and flowers

Fixed assets





Luggage





Pre packaging

Food packaging