Z110 Resin Enhanced Wax





Product features >>

Z110 Resin Enhanced Wax Ribbon produces crisp, rotated barcodes and dark, durable images. Z110 can be used as a "plug and play" alternative to other industry leading resin enhanced wax formulations. Z110 offers our best all-around performance when considering optical density, image durability, print quality and wide receiver material latitude.

Recommended substrates >>













Coated Papers

Rough Papers

Tags Therma

Thermal Transfer Papers

Films

Synthetics

Printing characteristics >>

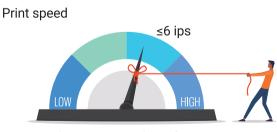
Ink color	Black
Color density	≥1.8 (test on X-Rite tester)
Abrasion resistance	≥20 times (200g weight, test on coated papers)

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.



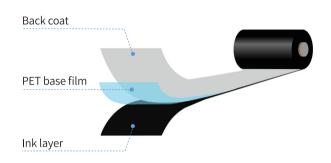


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Technical specifications >>



Base film	BOPET
Total ribbon thickness (µm)	7.1±0.5
Storage conditions	-5°C~40°C 20%~85% Relative Humidity
Base film thickness (µm)	4.5±0.2
Ink melting point	85°C
Shelf life	1 year

Certificates and reports >>











RoHS 2.0

REACH

ISO9001/14001/45001

MSDS

ISEGA

Application scenario >>







Storage



Logistics



Nursery gardens and flowers



Fixed assets



Clothing tag



Pre packaging



Production lines