

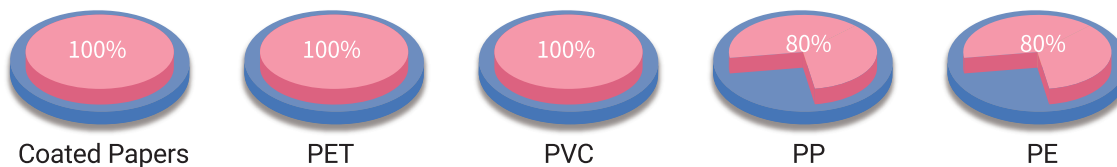


Z212 Premium Near-edge Wax/Resin

Product features >>

Z212 Premium Near-edge Wax/Resin Ribbon 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. Z212 offers excellent image sensitivity, combined with mid-range durability and heat resistance. Printing applications include date codes, small and large text and graphics at speeds of up to 20ips on TTO printers and near-edge printers.

Recommended substrates >>



Printing characteristics >>

Ink color	Black
Color density	≥ 1.7 (test on X-Rite tester)
Abrasion resistance	≥ 50 times (200g weight, test on coated papers)

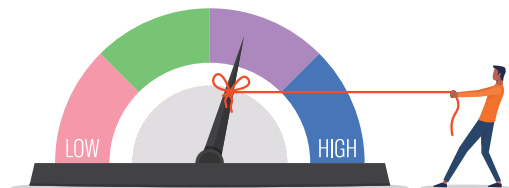
Recommended printing conditions >>

Printer mode



Near edge ≤ 10 ips
TTO ≤ 20 ips

Print speed

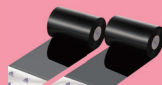


Desktop Near-edge printers, TTO printers

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



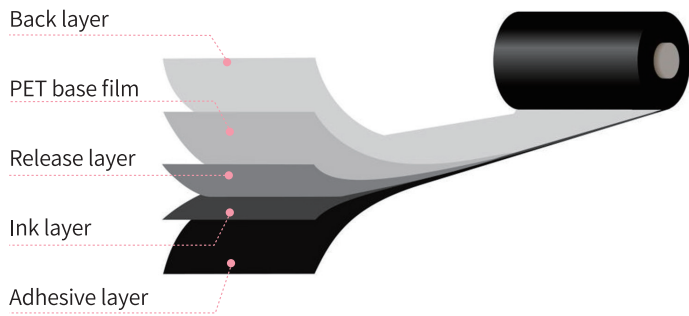
Quality starts with Our film



Z212 Premium Near-edge Wax/Resin



Technical specifications >>



Base film	BOPET
Total ribbon thickness (μm)	6.7±0.5
Storage conditions	-5°C~40°C 20%~85% Relative Humidity
Base film thickness (μm)	4.5±0.2
Ink melting point	60°C
Shelf life	1 year

Certified product >>



RoHS 2.0



REACH



ISO9001/14001/45001



MSDS



ISEGA

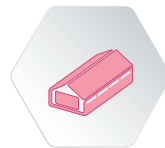
Application scenario >>



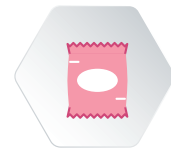
Retail labels



Production lines



Storage



Pre packaging



Clothing tag



Food packaging



Medical packaging

Zhuoli Imaging Technology Co., Ltd.

Tel: +86 391 3565113

Email: sales@jzzl.com

Website: www.jzzl.com

Address: No.959, Nanhai West Road, Jiaozuo, Henan, China