



Z-Band® QuickClip™

Direct thermal printable wristband

Description:

Z-Band QuickClip is a 152.4 micron white top coated direct thermal polypropylene tag. This material is converted into direct thermal bar code identification wristbands. Zebra Z-Band QuickClip offers a secure clip closure to ensure added security.

Suggested Applications

- Safe, secure, positive patient ID for hospitals
- Events admissions: sports, concerts, festivals etc.
- Water and amusement park admissions
- Cruise ships and resorts; cash-free transactions

Key features and benefits

Direct thermal ease of use (no ribbon), bar code protects patient information

Patent pending anti-microbial coating, which new test results show, prevents the growth and survival of Methicillin-resistant *Staphylococcus aureus* (MRSA) Type II, Type III and Type IV in addition to *S. aureus*, *P. aeruginosa* and *E. coli*

Excellent print quality down to 5 mil narrow bar codes.

UV overvarnish is applied over print area on wristbands, providing excellent resistance to water, soaps, foam soaps, lotions, alcohol and other common solvents

Secure closure with Zebra Z-Band QuickClip

Latex-free- no natural rubber latex is used in the raw material processing of Zebra Z-Band QuickClip.

	Description	Caliper
Facestock	152.4 micron top coated white direct thermal polypropylene tag	152.4 microns
		Total 152.4 microns



Z-Band® QuickClip™ continued

Recommended Storage Conditions: 6 months duration when stored between 0°C and 21°C at 35% to 50% RH

Service temperature range: -40°C to 60°C

Recommended Zebra printer: desktop, mid-range and high performance

Recommended Darkness and Print Speed Settings

- **ZPL Printers** Darkness: 22 Print Speed: 2ips
- **EPL Printers** Darkness: 13 Print Speed: 2ips

Applications with Chemicals

	Weak					Moderate				Harsh			Extreme				
	Blood	Body Fluid	Salt Water	Water	Window Cleaner	Alcohol	Ammonia	Bleach	IPA	Gasoline	Grease	Oil	Acetone	IR Reflow	MEK	TCE	Xylene
DT	X	X	X	X					X								

Durability Testing

- Abrasion Test:** Exceeds 1500 rubs using Crockmeter with Heavy arm and crocking cloth.
- Heat Resistance:** Human readable information still legible after 1 hour 90 C
- Water:** Withstands total immersion in water
- 91% IPA:** Withstands 50 rubs with soaked cotton applicator
- 70% IPA:** Withstands 50 rubs with soaked cotton applicator
- Foam Soap:** Withstands exposure to most foam soap skin and perineal cleansers.
- Skin Protectant:** Withstands long-term exposure to no rinse breathable barrier skin protectants.



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Z-Band QuickClip Kit availability

	Part Number	Size	Core	Max. Roll OD	Quantity per kit
Adult	97881K	1.1875" x 11" (30 mm x 279.4mm)	25.4mm	127mm	260 bands per roll, 1560 bands per kit + 1660 white clips
Child	10004821K	1" x 7" (25mm x 178mm)	25.4mm	127mm	390 bands per roll, 2340 bands per kit + 2875 white clips

Coloured clips available – see ZipShip price list.

Sample Rolls

	Part Number	Size	Core	Max. Roll OD	Quantity per roll
Sample Roll	S66593K	1.1875" x 11" (30 mm x 279.4mm)	1" (25.4mm)	5" (127mm)	50 bands + 55 white clips

NOTE: All of the above wristband products have a black sensing mark and require a printer equipped with black mark sensing.

Product Performance and Suitability

All information on this document is to be used for guidance only and is not to be used for setting specifications. All purchasers of Zebra products shall be responsible for independently determining if the product conforms to all requirements of the application.

For testing of this product, please order sample rolls as listed above.