

LaserBand[®]2 Advanced Wristbands for Adult Patients and Paediatrics

Media Type	Label		Adhesive Type	Permanent	✓
	Receipt			Removable	
	Tag			No Adhesive	
	Wristband	✓		Environment	Indoor
Material Type	Paper (Labels/Sheet)	✓	Outdoor		
	Synthetic (Wristband)	✓	Properties	Cold Temperature	✓
Printing Technology	Inkjet and Laser Printers	✓		Deep Freeze	
				Chemical Resistance	Mild
Finish	Matte		Suggested Vertical	Healthcare	✓
	Gloss	✓		Hospitality	

Additional Features

- Self-laminating feature protects printed information and ensures wristbands remain legible and scannable throughout the patient stay
- Suitable for longer term hospital stays
- Product materials are specifically chosen and tested for compatibility and superior performance in Laser and Inkjet printers worldwide
- Unique lay-flat design provides added comfort and makes scanning easy
- Available in A4 sheet format containing 20 patient chart labels, or in wristband-only sheetlet format for when chart labels are not required
- Wristband extender bar is included on each sheet to allow greater flexibility in identifying bariatric and oedema patients.
- Hole-punched sheets fit securely into patient charts
- Sheets are designed with adhesive-free zones around the edges to ensure no adhesive bleeds onto the printer rollers, causing jams
- Secure closure with tamper evident slits and high performance rubber adhesive, bands cannot be removed and reapplied
- Latex-free, BPA free and waterproof
- Resistant to smearing, abrasion, alcohol, mild cleansers, hand sanitiser gels and other substances typically found in hospitals
- Wristbands are available in white or red, with red wristbands typically being used as a visual alert to nursing staff, where a patient has a specific medical condition

Suggested Applications

- Safe, secure, positive patient ID for hospitals
- Printing wristbands and chart labels simultaneously within admissions departments

Technical Specifications

	Description	Caliper
Facestock	Laser printable paper	98 microns
Adhesive	Permanent hot-melt rubber adhesive	25 microns
Liner	Kraft liner	64 microns
Wristband	Clear polyester film	51 microns
Total	Label portion	187 microns $\pm 11\%$
	Wristband portion	238 microns $\pm 10\%$

Recommended Printers:

Laser or inkjet printers

Recommended Storage Conditions:

Storage of product before use

2 years duration when stored at 18°C to 23°C at 45% to 55% RH

Expected Life Span in Application:

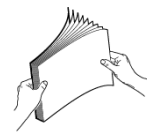
Following correct application and appropriate dwell time (usually 24hrs) we expect, but do not warrant, a life span as indicated

Indoor use, short term only
Please test in application

Usage Tips

For best print results, Zebra recommends that only OEM (original equipment manufacturer) toner cartridges are used. Printer manufacturers sell toner cartridges which offer the best print quality and consistency in their printers, thereby reducing the potential for incompatibility issues and ensuring sheets are not wasted due to poor print quality.

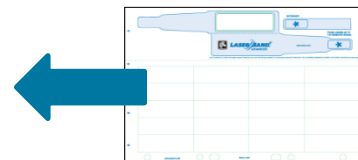
The printer settings should be adjusted for printing thicker or heavy paper, label stock or card.



Sheets should be fanned on all edges to reduce static when in the printer. This will help to avoid sheets sticking together and feeding into the printer.

Sheets should be loaded into the highest possible tray of the printer, the sheets then travel the shortest distance through the printer.

Sheets should feed through the printer narrow edge leading. The wristband design and label die cuts are designed to feed in this direction.





Product Performance and Suitability

The information contained in this document is to be used for guidance only and is not intended for use in setting specifications. All purchasers of Zebra products shall be solely responsible for independently determining if the product conforms to all requirements of their unique application.

For testing of this product, please contact your Supplies or Healthcare Specialist Representative.