

Z-Perform™ 1000T

Media Type	Label	✓	Adhesive Type	Permanent	✓
	Receipt			Removable	
	Tag			No Adhesive	
	Wristband		Environment	Indoor	✓
Material Type	Paper	✓		Outdoor	
	Synthetic		Properties	Cold Temperature	✓
Printing Technology	Direct Thermal (no Ribbon Required)			Deep Freeze	
	Thermal Transfer (Ribbon Required)	✓		High Temperature	
Finish	Matte	✓		Ultra High Temperature	
	Gloss			High Tack	
				Chemical Resistance	-

Additional Features

- Low cost, supercalandered paper label material
- Offers high initial tack and adhesion on corrugated packaging materials for applications of less than 3 years
- Acceptable print quality and durability when used with Zebra 2300 and 2100 ribbons on recommended Zebra printers
- Adhesive complies with European food regulations EC 1935/2004, EU 10/2011 and BfR Recommendation XIV for direct contact with dry and moist, non-fatty foodstuffs
- Adhesive complies with FDA 175.105 for direct contact with dry foodstuffs, or alternatively separated by a functional barrier
- BPA free
- Latex free adhesive

Suggested Applications

- Labelling of packaging materials e.g. boxes, pallets in logistics applications
- High volume box labelling
- Product identification
- Work-in-progress labels
- Shipping, picking and receiving labels in warehousing applications

Technical Specifications

	Description	Caliper
Facestock	Matte white uncoated paper	67 microns
Adhesive	Permanent acrylic adhesive	12 microns
Liner	62gsm glassine liner	51 microns
	Total	130 microns $\pm 10\%$

Recommended Zebra Printers: Desktop, mid-range and high-performance thermal printers

Recommended Zebra Ribbons: 2300, 2100

Minimum Application Temperature: 0°C
When the label is applied, the environment and surface should be above this temperature

Service Temperature Range: -20°C to 80°C
Following correct application and appropriate dwell time (usually 24hrs) the media will withstand this temperature range

Recommended Storage Conditions: 1 year durations when stored at 20°C to 25°C at 40 to 50% RH
Storage of product before use

Expected Life Span in Application: Indoor use, 1 year+
Following correct application and appropriate dwell time (usually 24hrs) we expect, but do not warrant, a life span as indicated

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 material, please order from the ZipShip price list or order sample roll SAMPLE5147 for mid-range and high-performance printers or SAMPLE5147-D for desktop printers.