

## Z-Select™ 2000T

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	-

**Z-Select materials feature a protective topcoat, which provides the following benefits over an equivalent uncoated material (e.g. Z-Perform)**

- Excellent print quality and definition
- Faster print speeds
- Improved printhead life
- Resistance to moisture, oils and other environmental factors

### Additional Features

- Excellent print quality when printed with Zebra 2300, 2100, 3400 and 3200 ribbons and a recommended Zebra printer
- Adhesive complies with European food regulation 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

- Shelf edge labelling, product and price labelling in retail applications
- Work in progress labelling
- Product identification
- Sterile services labelling in healthcare applications
- Shipping, picking and receiving labels in warehousing applications
- Labelling of packaging materials e.g. boxes and pallets in logistic applications

## Technical Specifications

	Description	Caliper
Facestock	Matte white topcoated paper	74 microns
Adhesive	Permanent acrylic adhesive	14 microns
Liner	57gsm glassine liner	51 microns
Total		139 microns $\pm 10\%$

**Recommended Zebra Printers:**

P4T™, desktop, mid-range and high-performance thermal printers

**Recommended Zebra Ribbons:**

2300, 2100, 3400, 3200, 5555

**Minimum Application Temperature:**

When the label is applied, the environment and surface should be above this temperature

0°C

**Service Temperature Range:**

Following correct application and appropriate dwell time (usually 24hrs) the media will withstand this temperature range

-20°C to 80°C

**Recommended Storage Conditions:**

Storage of product before use

1 year duration when stored at 20°C to 25°C at 40 to 50% 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, for 1 year+

## 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, order from the ZipShip price list or order sample roll SAMPLE5257.