

## Z-Select™ 2000D



Available  
from stock  
on ZipShip

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

Note: Z-Select 2000D is not recommended for applications involving long term exposure to sunlight or extreme heat.

### 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

- No ribbon required for direct thermal printing, therefore only one stock item needed
- Adhesive carries excellent low temperature resistance
- Adhesive complies with European food regulation EC 1935/2004, EU 10/2011 and BfR Recommendation XXI for direct contact with dry and moist, non-fatty foodstuffs. It also complies with FDA 175.105 for direct contact with dry foodstuffs
- BPA free
- Latex free adhesive

### Suggested Applications

- Shelf edge labelling, product and price labelling in retail applications
- Chiller and freezer applications
- Product identification
- Sample labelling in healthcare
- Shipping, picking and receiving labels in warehousing applications
- Box and pallet labelling

## Technical Specifications

	Description	Caliper
<b>Facestock</b>	Matte white topcoated thermal imaging paper	81 microns
<b>Adhesive</b>	Permanent rubber adhesive	13 microns
<b>Liner</b>	62gsm glassine liner	51 microns
	<b>Total</b>	<b>145 microns ±10%</b>

**Recommended Zebra Printers:**

Mobile, desktop, mid-range and high-performance thermal printers

**Minimum Application Temperature:**

0°C

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

**Service Temperature Range:**

-40°C to 50°C

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

**Recommended Storage Conditions:**

6 months duration 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, for up to 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, order from the ZipShip price list or order sample roll SAMPLE5311 or SAMPLE5311-D for desktop printers.