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## Z-Select™ 2000D Removable

|                            |  |   |                      |                        |   |
|----------------------------|--|---|----------------------|------------------------|---|
| <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<br>(no Ribbon Required) | ✓ |                      | Deep Freeze            | ✓ |
|                            | Thermal Transfer<br>(Ribbon Required)  |   |                      | High Temperature       |   |
| <b>Finish</b>              | 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

- No ribbon required for direct thermal printing, therefore only one stock item needed
- Adhesive carries excellent low temperature resistance
- Superior removability without adhesive residue on a wide variety of substrates
- 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. It also complies with FDA 175.105 for direct contact with dry foodstuffs
- BPA free
- Latex free adhesive

### Suggested Applications

- Removable pricing labels in retail applications
- Removable shelf-edge labelling
- Product identification
- Removable labels for packaging materials e.g. boxes, pallets and tote bins in warehousing applications

## Technical Specifications

|           | Description                 | Caliper                |
|-----------|-----------------------------|------------------------|
| Facestock | Matte white topcoated paper | 81 microns             |
| Adhesive  | Removable rubber adhesive   | 18 microns             |
| Liner     | 57gsm glassine liner        | 51 microns             |
|           | Total                       | 150 microns $\pm 10\%$ |

**Recommended Zebra Printers:**

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

**Minimum Application Temperature:**

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

-20°C

**Service Temperature Range:**

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

-40°C to 50°C

**Recommended Storage Conditions:**

Storage of product before use

6 months 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 up to 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 SAMPLE5648 or SAMPLE5648-D for desktop printers.