



# Zebra China ZipShip Launch: Z-Perform 2100D

Zebra Technologies Asia Pacific is excited to announce the launch of China ZipShip Direct Thermal Paper Label Z-Perform 2100D. Z-Perform 2100D is a premium white top-coated direct thermal paper material with a general purpose permanent acrylic adhesive, ideal for auto-labeling and high-speed printing applications.

## VALUE PROPOSITION

Zebra ZipShip offers end users a standard labeling solution that is economic and easy to order. Z-Perform 2100D is the ideal solution for customers who need to perform applications that require strict confidentiality, ribbonless and stable quality. Additionally, end users in Industrial/Warehouse Identification primarily value the ease-of-use and reduced downtime offered by direct thermal printing.

### Features:

- White top coated high heat sensitive thermal paper to achieve precise and durable barcoding and imaging.
- Resistance to water, oil & alcohol.
- High tack permanent acrylic adhesive which offers good adhesion to corrugated surfaces, glass and various plastics with stable performance.
- **Weight:** 75±7g/m<sup>2</sup>  
**Thickness:** 80±9µm  
**Smooth surface:** (Smoothness t-M >500)  
**Working temperature:** -25 ~ +80°C
- Rohs Compliant, **BPA free** (BPA: "bisphenol A", which is a chemical substance causes cancer and other functional disorders)

### Applications:

- Industrial Identification/Warehouse Labeling
- General Barcode Labeling
- Standard Lab Identification
- Food & Beverage
- Retail, Supermarket
- Transportation & Logistic
- Government Labeling Applications Requiring Confidentiality

### Differentiation:

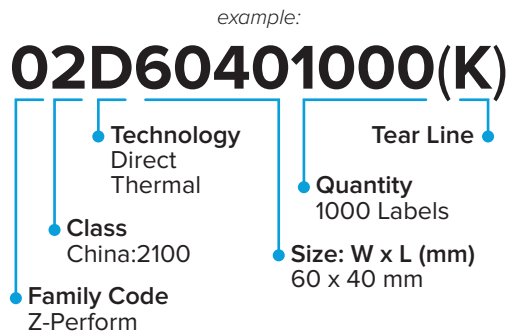
- Safe and environment friendly. Ideal for F&B and healthcare industry.
- Strong acrylic PSA which offer excellent initial tack and shear, no curl up issue when applied on regular Kraft carton.
- 60g super calendered liner ideal for auto labelling and Photoelectric detection labeling.
- The text can be kept for at least 9 years. *(under certain storage conditions)*
- Longer scan distance.

### Product Size:

Please refer to next page for spec of core size.

### Understand China ZipShip Label Part Number

Most label part numbers can be broken down in the following manner by the label's component:



**CORE SIZE OF Z-PERFORM 2100D**

| Part Number  | # Across | Width (mm) | Length (mm) | Core Size ID (mm) | Labels/ RL |
|--|----------|------------|-------------|-------------------|------------|
| <b>40mm (e-Commerce Version for Desktop) Stock</b>   |          |            |             |                   |            |
| 02D4050800   | 1        | 40         | 50          | 40                | 800        |
| 02D4060700   | 1        | 40         | 60          | 40                | 700        |
| 02D4070600   | 1        | 40         | 70          | 40                | 600        |
| 02D4080600   | 1        | 40         | 80          | 40                | 600        |
| 02D40301500  | 1        | 40         | 30          | 40                | 1500       |
| 02D60401000  | 1        | 60         | 40          | 40                | 1000       |
| 02D50301500  | 1        | 50         | 30          | 40                | 1500       |
| 02D7050800   | 1        | 70         | 50          | 40                | 800        |
| 02D102102400K  | 1        | 102        | 102         | 40                | 400        |
| 02D102152300K  | 1        | 102        | 152         | 40                | 300        |
| <b>25.4mm (Zebra Desktop) Made to Order – Please contact Zebra Sales Representative</b>            |          |            |             |                   |            |
| 02D40501200  | 1        | 40         | 50          | 25.4              | 1200       |
| 02D40601000  | 1        | 40         | 60          | 25.4              | 1000       |
| 02D4070800   | 1        | 40         | 70          | 25.4              | 800        |
| 02D4080800   | 1        | 40         | 80          | 25.4              | 800        |
| 02D40301600  | 1        | 40         | 30          | 25.4              | 1600       |
| 02D60401500  | 1        | 60         | 40          | 25.4              | 1500       |
| 02D50401600  | 1        | 50         | 30          | 25.4              | 1600       |
| 02D70501200  | 1        | 70         | 50          | 25.4              | 1200       |
| 02D102102600K  | 1        | 102        | 102         | 25.4              | 600        |
| 02D102152400K  | 1        | 102        | 152         | 25.4              | 400        |
| <b>76.2mm (Zebra Industrial Printer) Made to Order – Please contact Zebra Sales Representative</b> |          |            |             |                   |            |
| 02D40502000  | 1        | 40         | 50          | 76.2              | 2000       |
| 02D40601500  | 1        | 40         | 60          | 76.2              | 1500       |
| 02D40701500  | 1        | 40         | 70          | 76.2              | 1500       |
| 02D40801200  | 1        | 40         | 80          | 76.2              | 1200       |
| 02D40303000  | 1        | 40         | 30          | 76.2              | 3000       |
| 02D60402500  | 1        | 60         | 40          | 76.2              | 2500       |
| 02D50303000  | 1        | 50         | 30          | 76.2              | 3000       |
| 02D70502000  | 1        | 70         | 50          | 76.2              | 2000       |
| 02D1021021000K   | 1        | 102        | 102         | 76.2              | 1000       |
| 02D102152500K  | 1        | 102        | 152         | 76.2              | 500        |

