



# 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:

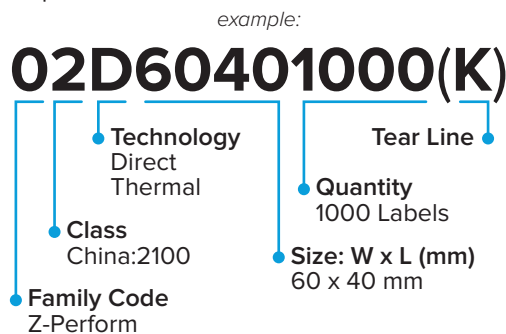
- Safe and environment friendly. Ideal for F&B and healthcare industry.
- Strong acrylic PSA which offer excellent initial tack and shear, no curl up issue when applied on regular Kraft carton.
- 60g super calendered liner ideal for auto labelling and Photoelectric detection labeling.
- The text can 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

