

Genuine Zebra[™] Supplies for Outdoor Labeling



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Outdoor environments are one of the harshest applications and one of the most challenging to label. In addition to wide range of temperatures and moisture, the label needs to withstand UV light (which is the most demanding).

Key Applications

Asset Labeling Chemical Drum Vending Machines Utility Meters Signs Posts Outdoor Pipes Zebra offers a wide range of labels for outdoor applications. Choosing the right label, requires understanding the applications requirements, such as:

• Harsh or Extreme Chemical Resistance • Extreme Temperatures

- Length of Outdoor Usage
- Smear and Scratch Resistance
- Curved Surfaces
- Pre-printed Color

| | Outdoor Length (up to) | Application Temperature | Service Temperature | Key Material Attribute |
|---|------------------------------|----------------------------|--------------------------------------|---|
| PolyPro [™] - Polypropylene label with Matte finish | | | | |
| 3000Т | 1-2 years | 45° F 7° C | -65° F to 200° F -54° C to 93° C | Labeling small curved surfaces or irregulary shaped products |
| 3000T High-Tack | 1-2 years | 32° F 0° C | -75° F to 200° F -59° C to 93° C | Labeling small curved surfaces or irregulary shaped products, High-tack adhesive |
| 4000T | 1-2 years | 10° F -12° C | -40° F to 250° F -40° C to 121° C | Labeling small curved surfaces or irregulary shaped products |
| 4000T High-Tack | 1-2 years | 35° F 2° C | -65° F to 200° F -54° C to 93° C | Labeling small curved surfaces or irregulary shaped products, High-tack adhesive |
| Z-Xtreme [™] - Polyester label with Matte finish, UL/cUL acceptances | | | | |
| 2000T | 3 years | 50° F 10° C | -40° F to 302° F -40° C to 150° C | Resistant to harsh chemicals (ie. gasoline, oil), Permanent acrylic adhesive |
| 4000T | 3 years | 50° F 10° C | -40° F to 302° F -40° C to 150° C | Resistant to harsh chemicals (ie. gasoline, oil), High-performance acrylic adhesive |
| 4000T High-Tack | 3 years | 50° F 10° C | -40° F to 300° F -40° C to 149° C | Resistant to harsh chemicals (ie. gasoline, oil) |
| 5000T | 3 years | 50° F 10° C | -40° F to 300° F -40° C to 149° C | Resistance to extreme chemicals (ie. acetone, xylene), High-tack adhesive |
| Z-Ultimate [®] - Polyester label with Gloss finish, UL/cUL acceptances | | | | |
| 2000T | 3 years | 50° F 10° C | -40° F to 302° F -40° C to 150° C | Unparalleled smear and scratch resistance, Best overall value and performance |
| 2000T Color-Stay | 2 years | 50° F 10° C | -40° F to 302° F -40° C to 150° C | Unparalleled smear and scratch resistance, Overlaminate protects pre-print from fading |
| 3000T | 3 years | 50° F 10° C | -40° F to 302° F -40° C to 150° C | Unparalleled smear and scratch resistance |
| 4000T | 3 years | 50° F 10° C | -40° F to 302° F -40° C to 150° C | Unparalleled smear and scratch resistance |
| 4000T High-Tack | 3 years | 50° F 10° C | -40° F to 302° F -40° C to 150° C | Unparalleled smear and scratch resistance, High-tack adhesive |
| Z-Endure™ - Acrylic label | | | | |
| 3000T | 7 years | 50° F 10° C | -40° F to 176° F -40° C to 80° C | Long-term outdoor durability |
| 4000T | 10 years | 50° F 10° C | -40° F to 302° F -40° C to 150° C | Long-term outdoor durability |
| Specialty | | | | |
| 8000T Low-Temp Gloss Polypropylene label with Gloss finish | 1-2 years | | -112° F to 200° F -80° C to 93° C | Extremely cold temperatures |
| 8000T Vinyl Outlast Vinyl label with Semi-Gloss finish | 5 years | 50° F 10° C | -40° F to 170° F -40° C to 77° C | Curved surfaces as small as 2 mm in diameter |



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