# **Z-Ultimate 2000T Color Stay**

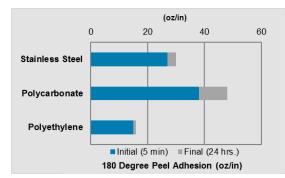
## **FEATURES**

- Z-Ultimate 2000T Color Stay is Zebra's Z-Ultimate 2000T White label overlaminated with a clear, thermal transfer printable polyester
- The clear gloss overlaminate provides protection from UV light to prevent preprinted colors from fading as well as physical and chemical damage.
- Unparalleled smear/scratch resistance
- · Excellent durability and chemical resistance
- Available in white laminate (68445RM)

### **MATERIAL CONSTRUCTION**

| Component | Description                                   | Caliper |
|-----------|---|---------|
| Facestock | White polyester with clear gloss overlaminate | 3.9 mil |
| Adhesive  | Permanent, acrylic-<br>based                  | 0.8 mil |
| Liner     | 50 lb. semi-bleached, kraft stock             | 3.0 mil |
|           | TOTAL ± 10%                                   | 7.7 mil |

## ADHESIVE STRENGTH



## **TEMPERATURE PERFORMANCE**

| Minimum<br>Application<br>Temperature | Service<br>Temperature                 | Optimal<br>Storage<br>Conditions |
|---------------------------------------|--|----------------------------------|
| 50° F (10° C)                         | -40° F to 302° F<br>(-40° C to 150° C) | 72° F (22° C)<br>at 50% RH       |

### **Expected Exterior Life**

2 years before preprinted colors significantly fade

## CHEMICAL RESISTANCE

|          |                   | Suggested Ribbon |      |      |
|----------|-------------------|------------------|------|------|
|          | Chemical          | 6200             | 5095 | 5100 |
|          | Blood             | •                | •    | •    |
|          | Body Fluid        | •                | •    | •    |
| Weak     | Salt Water        | •                | •    | •    |
| \$       | Water             | •                | •    | •    |
|          | Window<br>Cleaner | •                | •    | •    |
| đ        | Alcohol           | •                | •    | •    |
| Moderate | Ammonia           | •                | •    | •    |
|          | Bleach            | •                | •    | •    |
| 2        | IPA               | •                | •    | •    |
| _c       | Gasoline          |                  |      |      |
| Harsh    | Grease            |                  |      |      |
| -        | Oil               |                  |      |      |
|          | Acetone           | NR               | NR   | NR   |
| ЭС       | IR Reflow         | NR               | NR   | NR   |
| Extreme  | MEK               | NR               | NR   | NR   |
| ŵ        | TCE               | NR               | NR   | NR   |
|          | Xylene            | NR               | NR   | NR   |

Recommended – Test in Your Application NR Not Recommended

All products should be pre-tested to ensure it meets all intended requirements of specific end-use applications.

### For more information, visit www.zebra.com/supplies

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#### SUGGESTED APPLICATIONS

Product identification



Automotive labels



Outdoor tools/equipment

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