



ZEBRA

Z-Ultimate 2000T

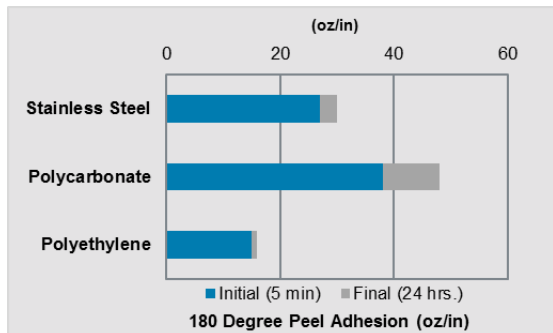
FEATURES

- Thermal transfer, gloss polyester label with a high-performance permanent acrylic adhesive
- Unparalleled smear/scratch resistance
- Excellent durability and chemical resistance
- Topcoating is suitable for fanfolding
- Available in white (68130RM)

MATERIAL CONSTRUCTION

| Component | Description | Caliper |
|--------------------|-----------------------------------|----------------|
| Facestock | White coated polyester | 2.0 mil |
| Adhesive | Permanent, acrylic-based | 0.8 mil |
| Liner | 50 lb. semi-bleached, kraft stock | 3.0 mil |
| TOTAL ± 10% | | 5.8 mil |

ADHESIVE STRENGTH



TEMPERATURE PERFORMANCE

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

Expected Exterior Life

3 years

CHEMICAL RESISTANCE

| | Chemical | Suggested Ribbon | | |
|----------|----------------|------------------|------|------|
| | | 6200 | 5095 | 5100 |
| Weak | Blood | ● | ● | ● |
| | Body Fluid | ● | ● | ● |
| | Salt Water | ● | ● | ● |
| | Water | ● | ● | ● |
| | Window Cleaner | ● | ● | ● |
| Moderate | Alcohol | ● | ● | ● |
| | Ammonia | ● | ● | ● |
| | Bleach | ● | ● | ● |
| | IPA | ● | ● | ● |
| Harsh | Gasoline | ● | ● | ● |
| | Grease | ● | ● | ● |
| | Oil | ● | ● | ● |
| Extreme | Acetone | NR | NR | NR |
| | IR Reflow | NR | NR | NR |
| | MEK | NR | NR | NR |
| | TCE | NR | NR | NR |
| | Xylene | NR | NR | NR |

● Recommended ● Test in Your Application NR Not Recommended

SUGGESTED APPLICATIONS

- UL compliance product labeling



- Top-side PCB labeling



- Product identification



- Automotive labeling



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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Z-Ultimate 2000T

UL ACCEPTANCES

Z-Ultimate 2000T White with 5095 and 5100 ribbons is UL-recognized for indoor use.

FACESTOCK TENSILE STRENGTH

- Machine direction: 18,000 psi
- Transverse direction: 22,000 psi

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