

## ZEBRA

## **FEATURES**

· Thermal transfer, gloss polyester label with a high-performance permanent acrylic

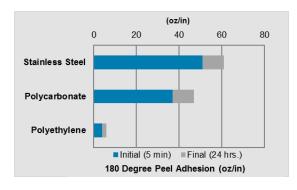
**Z-Ultimate 3000T** 

- adhesive
- Unparalleled smear/scratch resistance
- Excellent durability and chemical resistance
- Available in white (05612RM) and silver (05272RM)

### **MATERIAL CONSTRUCTION**

Component	Description	Caliper
Facestock	White or silver 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

		Suggested Ribbon		
	Chemical	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/CSA/cUL 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

# ZERDA.

# **Z-Ultimate 3000T**

#### **UL/CSA ACCEPTANCES**

Z-Ultimate 3000T White and Silver with 5095 and 5100 ribbons is UL-approved and CSA-accepted for indoor/outdoor use.

#### **FACESTOCK TENSILE STRENGTH**

Machine direction: 18,000 psiTransverse direction: 22,000 psi

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