

ZEBRA

Z-Ultimate 3000T

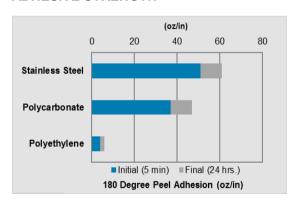
FEATURES

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









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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 psi Transverse direction: 22,000 psi

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