



ZEBRA

Z-Ultimate 4000T High-Tack

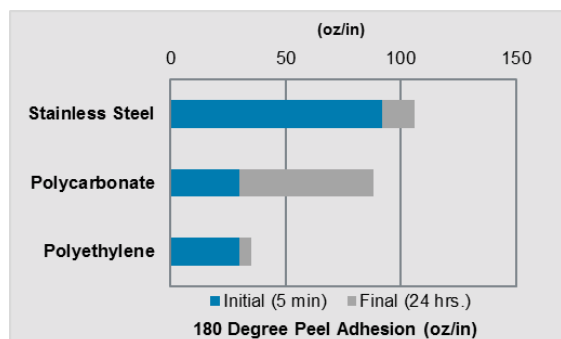
FEATURES

- Thermal transfer, gloss polyester label with a high-tack permanent acrylic adhesive
- Unparalleled smear/scratch resistance
- Excellent durability and chemical resistance
- Topcoating is suitable for fanfolding
- Meets FDA 175.105 for indirect food contact requirements
- Available in white (65300RM) and silver (66447RM)

MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	White or silver coated polyester	2.3 mil
Adhesive	High-tack, acrylic-based	2.0 mil
Liner	50 lb. semi-bleached, kraft stock	3.2 mil
TOTAL ± 10%		7.5 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 compliance product 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 4000T High-Tack

UL AND CSA ACCEPTANCES

Z-Ultimate 4000T High-Tack White with 5095 and 5100 ribbons is UL/cUL-recognized and CSA-accepted for indoor/outdoor use.

Z-Ultimate 4000T High-Tack Silver with 5095 and 5100 ribbons is UL-recognized for indoor/outdoor use.

FACESTOCK TENSILE STRENGTH

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

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