



ZEBRA

Z-Xtreme 5000T

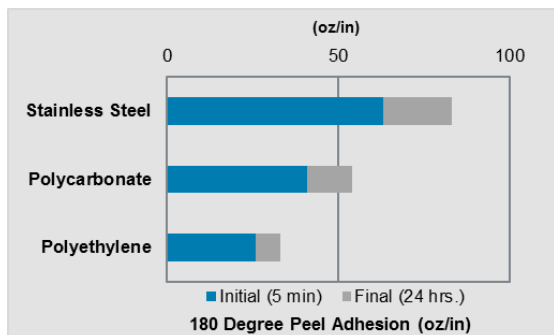
FEATURES

- Thermal transfer, matte polyester label with a high-performance permanent acrylic adhesive
- Excellent smear/scratch resistance
- Excellent durability and chemical resistance
- Topcoating is suitable for fanfolding
- When printed with Image Lock ribbons, complies with UID test requirements.
- Not recommended for submersion in any liquids
- Available in white (66506RM)

MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	White matte coated polyester	3.0 mil
Adhesive	Permanent, acrylic-based	1.0 mil
Liner	50 lb. semi-bleached, kraft stock	3.1 mil
TOTAL ± 10%		7.1 mil

ADHESIVE STRENGTH



TEMPERATURE PERFORMANCE

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions
50° F (10° C)	-40° F to 300° F (-40° C to 149° C)	72° F (22° C) at 50% RH

Expected Exterior Life

3 years

CHEMICAL RESISTANCE

	Chemical	Suggested Ribbon Image Lock
Weak	Blood	●
	Body Fluid	●
	Salt Water	●
	Water	●
	Window Cleaner	●
Moderate	Alcohol	●
	Ammonia	●
	Bleach	●
	IPA	●
Harsh	Gasoline	●
	Grease	●
	Oil	●
Extreme	Acetone	●
	IR Reflow	●
	MEK	●
	TCE	●
	Xylene	●

● Recommended ● Test in Your Application NR Not Recommended

SUGGESTED APPLICATIONS

- Laboratory slide 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

Product Performance and Suitability: The information contained in this document is to be used for guidance only and is not intended for use in setting specifications. All purchasers of Zebra products shall be solely responsible for independently determining if the product conforms to all requirements of their unique application.

NA and Corporate Headquarters | +1 800 423 0442 | inquiry4@zebra.com

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