



ZEBRA

# Z-Endure™ 3000T

## FEATURES

- Thermal transfer, acrylic label with a reflective glass bead coating and a high-performance permanent acrylic adhesive
- Excellent smear/scratch resistance
- Excellent durability and chemical resistance
- Special acrylic film offers 7 year outdoor durability
- Available in white (05197RM), orange (05226RM), red (05228RM) and yellow (05229RM)

## MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	Acrylic film with reflective glass bead coating	4.0 mil
Adhesive	High-performance permanent acrylic based	0.9 mil
Liner	50 lb. bleached, kraft	3.1 mil
<b>TOTAL ± 10%</b>		<b>8.0 mil</b>

## TEMPERATURE PERFORMANCE

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions
50° F (10° C)	-40° F to 176° F (-40° C to 80° C)	72° F (22° C) at 50% RH

### Expected Exterior Life

7 years

## SUGGESTED APPLICATIONS

- Long-term outdoor safety warning labels/signs



## CHEMICAL RESISTANCE

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

● Recommended ● Test in Your Application NR Not Recommended

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](http://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](mailto:inquiry4@zebra.com)

©2018 ZIH Corp and/or its affiliates. All rights reserved. ZEBRA and the stylized Zebra head are trademarks of ZIH Corp, registered in many jurisdictions worldwide. All other trademarks are the property of their respective owners.