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# Specification Sheet

## Z-Perform 1000D

### Features:

- Direct thermal, smooth, paper label with a permanent acrylic adhesive
- Good print quality
- Limited resistance to moisture or abrasion
- Not recommended for high speed printing applications
- Meets FDA 175.105 for indirect food contact
- Available in white (65832RM)

### Suggested Applications:

- Indoor, general-purpose labeling
- Box labeling
- Compliance labeling
- Work-in-process labeling
- Food labeling

### Material Construction:

	Description	Caliper
Facestock	White smooth uncoated paper	3.1 mil
Adhesive	Permanent, acrylic-based	0.7 mil
Liner	40 lb. semi-bleached, kraft stock	2.4 mil
<b>Total</b>		<b>6.2 mil +/- 10%</b>

### Temperature Performance:

- Minimum Application Temperature: 25° F (-4° C)
- Service Temperature: -40° F to 140° F (-40° C to 60° C)
- Optimal Storage Conditions: 72° F (22° C) at 50% RH
- Expected Exterior Life: Not recommended for outdoor use

**Applications with Chemicals:**

	Weak					Moderate				Harsh			Extreme				
	Blood	Body Fluid	Salt Water	Water	Window Cleaner	Alcohol	Ammonia	Bleach	IPA	Gasoline	Grease	Oil	Acetone	IR Reflow	MEK	TCE	Xylene
<b>DT</b>																	

NOTE: For guidance only, not to be used for setting specifications

**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