



Specification Sheet

Z-Xtreme 2000T

Features:

- Thermal transfer, matte polyester label with a high-performance permanent acrylic adhesive
- Some smear/scratch resistance
- Good durability and chemical resistance
- Topcoating is suitable for fanfolding
- Available in white (66748RM), silver (66749RM), and clear (66753RM)

Suggested Applications:

- UL compliance product labeling
- Asset labeling
- Automotive labeling
- Serial plate labeling

Material Construction:

	Description	Caliper
Facestock	White, silver, clear matte coated polyester	2.3 mil
Adhesive	Permanent, acrylic-based	1.0 mil
Liner	50 lb. semi-bleached, kraft stock	3.2 mil
Total		6.5 mil

Temperature Performance:

- Minimum Application Temperature: 50° F (10° C)
- Service Temperature: -40° F to 302° F (-40° C to 150° C)
- Storage Conditions: 32° F to 70° F (0° C to 21° C) at 35% to 50% RH
- Expected Exterior Life 3 years





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Suggested Ribbons for 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
5555	X	X	X	X	X				X								
3200	X	X	X	X	X	X	X	X	X								
5586	X	X	X	X	X	X	X	X	X								
5095	X	X	X	X	X	X	X	X	X								

UL Acceptances:

Z-Xtreme 2000T Silver, White and Clear with 5555, 3200, 5586, and 5095 ribbons is UL-recognized for indoor use.

180° Peel Room Temperature Peel Adhesion (oz/in):

Steel		Polycarbonate		Polyethylene	
5 min	24 hr	5 min	24 hr	5 min	24 hr
39	47	29	47	11	14

Facestock Tensile Strength:

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

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.

