



Specification Sheet

8000T Primary Blood Bag

Features:

- Thermal transfer, polypropylene label with a permanent acrylic adhesive
- Meets FDA 175.105 for indirect food contact requirements
- Meets FDA Guidelines for Uniform Labeling of Blood and Blood Components
- Good smear/scratch resistance
- Excellent chemical resistance
- This material is suitable for fanfolding
- Available in white (66916RM)

Suggested Applications:

- Direct labeling of IV bags & blood bags
- Very good resistance to oil, alcohol, dirt, blood, and water
- Chemical, medical, food and drug labeling

Material Construction:

	Description	Caliper
Facestock	White matte topcoated polypropylene	3.7 mil
Adhesive	High-performance, acrylic-based	1.0 mil
Liner	50 lb. semi-bleached, kraft stock	3.2 mil
	Total	7.9 mil +/- 10%

Temperature Performance:

- Minimum Application Temperature: -10° F (-23° C)
- Service Temperature: -65° F to 250° F (-54° C to 93° C)
- Storage Conditions: 32° F to 70° F (0° C to 21° C) at 35% to 50% RH
- Expected Exterior Life: 1 year

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Suggested Ribbons for Applications with Chemicals

Ribbon	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
5586	X	X	X	X	X	X	X	X	X	X	X	X					
5095	X	X	X	X	X	X	X	X	X	X	X	X					

X indicates acceptable chemical resistance

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

Stainless Steel		Polypropylene		Glass	
5 min	24 hr	5 min	24 hr	5 min	24 hr
18	30	17	24	26	37

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.

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