8000T Blood Bag

FEATURES

- Thermal transfer, polypropylene label with a permanent acrylic adhesive
- Meets FDA Guidelines for Uniform Labeling of Blood and Blood Components
- This Material is intended to be placed over the label that is already on the blood bag for identification purposes
- Good smear/scratch resistance
- Excellent chemical resistance
- · This material is suitable for fanfolding
- Meets FDA 175.105 for Indirect Food Contact
- Available in white (05300RM)

MATERIAL CONSTRUCTION

Component	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	3.0 mil
	TOTAL ± 10%	7.7 mil

ADHESIVE STRENGTH



TEMPERATURE PERFORMANCE

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions
45° F (7° C)	-40° F to 250° F (-40° C to 120° C)	72° F (22° C) at 50% RH

Expected Exterior Life

1 year

CHEMICAL RESISTANCE

		Suggested Ribbon	
	Chemical	3200	5586
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

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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- Very good resistance to oil, alcohol, dirt, blood, and water





SUGGESTED

labeling