

ZEBRA

8000T Blood Bag

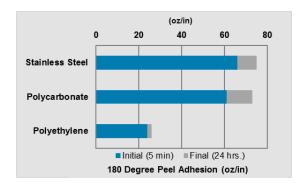
FEATURES

- 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

SUGGESTED APPLICATIONS

IV or Blood Bag labeling



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



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.

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