

ZEBRA

8000T Jewelry

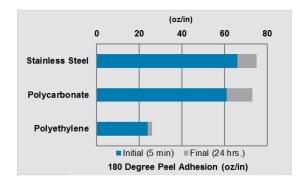
FEATURES

- Thermal transfer, polypropylene label with a permanent acrylic adhesive
- Good smear/scratch resistance
- · Excellent durability and chemical resistance
- Available in white (05833RM)

MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	White coated matte polypropylene	3.7 mil
Adhesive	Permanent, acrylic- based	1.0 mil
Liner	40 lb. semi-bleached, kraft stock	2.8 mil
	TOTAL ± 10%	7.5 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 121° C)	72° F (22° C) at 50% RH

Expected Exterior Life 1 years

CHEMICAL RESISTANCE

		Suggested Ribbon	
	Chemical	6100	3200
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

 Jewelry tags and ring labels



Small cable wire labeling



All products should be pre-tested to ensure it meets all intended requirements of specific end-use applications.

atlasRFIDstore. (205) 383-2244 sales@atlasRFIDstore.com www.atlasRFIDstore.com

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.