

ZEBRA

SUGGESTED

APPLICATIONS

processes

Laboratory slide

labeling & staining

8000T Slide

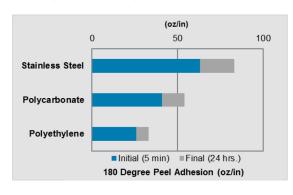
FEATURES

- Thermal transfer, premium, white gloss polyester label with a permanent acrylic adhesive
- Withstands immersion in harsh chemicals when paired with Image LockTM ribbon
- Moderate abrasion resistance
- Prints well up to 6 in/sec
- Available in white (10027357RM)

MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	White gloss coated polyester	3.0 mil
Adhesive	Permanent, acrylic- based	1.0 mil
Liner	50 lb. semi-bleached, kraft stock	3.1 mil
	7.1 mil	

ADHESIVE STRENGTH



TEMPERATURE PERFORMANCE

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions
50° F (10° C)	-40° F to 257° F (-40° C to 125° C)	72° F (22° C) at 50% RH

Expected Exterior Life

2 years

CHEMICAL RESISTANCE

	Chemical	Suggested Ribbon Image Lock
Weak	Blood	•
	Body Fluid	•
	Salt Water	•
	Water	•
	Window Cleaner	•
Moderate	Alcohol	•
	Ammonia	•
	Bleach	•
	IPA	•
Harsh	Gasoline	•
	Grease	•
	Oil	•
Extreme	Acetone	•
	IR Reflow	•
	MEK	•
	TCE	•
	Xylene	•

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.



sales@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.