

8000T Void Matte

Media Type	Label	✓	Film Type	Polyethylene	
	Receipt			Polyolefin	
	Tag			Polypropylene	
	Wristband			Polyester	✓
				Polyimide	
Material Type	Paper		Properties	Cold Temperature	✓
	Synthetic	✓		Deep Freeze	✓
Printing Technology	Direct Thermal (no Ribbon Required)			High Temperature	
	Thermal Transfer (Ribbon Required)	✓		Ultra High Temperature	
Adhesive Type	Permanent	✓		High Tack	
	Removable			Chemical Resistance	Mild
	No Adhesive				
Finish	Matte	✓	Environment	Indoor	✓
	Gloss			Outdoor	✓

Additional Features

- Silver tamper-evident label construction
- Specially treated metallised adhesive leaves the word “VOID” on the surface if the label is removable after application
- High quality adhesive offers superior strength and excellent adhesion on a wide variety of surfaces
- Excellent low temperature performance
- UL approved for electronic equipment, as a label which will last as long as the product
- BPA free
- Latex free adhesive

Suggested Applications

- Asset labelling where a tamper-proof solution is required
- Serial number plate labelling
- Warranty/authenticity labels
- Tamper-evident security labels
- Capital asset labelling
- Price labelling of high value products

UL Recognised

UL approved for use with the following ribbons:

- 3400
- 5095



Technical Specifications

	Description	Caliper
Facestock	Matte silver topcoated tamper-evident polyester	60 microns
Adhesive	Permanent tamper-evident acrylic adhesive	27 microns
Liner	White semi-bleached kraft liner	81 microns
Total		168 microns $\pm 10\%$

Recommended Zebra Printers:

P4T™, desktop, mid-range and high-performance thermal printers

Recommended Zebra Ribbons:

3400, 3200, 4800, 5095

Minimum Application Temperature:

When the label is applied, the environment and surface should be above this temperature

2°C

Service Temperature Range:

Following correct application and appropriate dwell time (usually 24hrs) the media will withstand this temperature range

-40°C to 150°C

Tamper-evident feature functions to a maximum temperature of 40°C

Recommended Storage Conditions:

Storage of product before use

1 year duration when stored at 21°C at 50% RH

Expected Life Span in Application:

Following correct application and appropriate dwell time (usually 24hrs) we expect, but do not warrant, a life span as indicated

Indoor use, 1 year+

Outdoor use, up to 1 year

Suggested Ribbons for Applications requiring Chemical Resistance

	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
3200	✓	✓	✓	✓	✓	✓	✓	✓	✓								

“✓” indicates acceptable chemical resistance

3400, 4800 and 5095 ribbons will also provide chemical resistance, however requires testing in application

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.

For testing of this material, please order SAMPLE5145.