

8000T Z-Destruct™ PE

Media Type	Label	✓
	Receipt	
	Tag	
	Wristband	
Material Type	Paper	
	Synthetic	✓
Printing Technology	Direct Thermal (no Ribbon Required)	
	Thermal Transfer (Ribbon Required)	✓
Adhesive Type	Permanent	✓
	Removable	
	No Adhesive	
Finish	Matte	✓
	Gloss	

Film Type	Polyethylene	✓
	Polyolefin	
	Polypropylene	
	Polyester	
	Polyimide	
Properties	Cold Temperature	✓
	Deep Freeze	✓
	High Temperature	
	Ultra High Temperature	
	High Tack	
	Chemical Resistance	Mild
Environment	Indoor	✓
	Outdoor	

Note: 8000T Z-Destruct PE is not recommended for print and apply or fanfold applications, or for use in desktop printers. Additionally, for application onto apolar and plastic surfaces with low surface energy, it is recommended that this product is supplied with faceslits in the label to retain its full tamper-evident qualities.

Additional Features

- A white tamper-evident label construction
- Destructible label material which breaks into small pieces if an attempt to remove the label is made
- Extremely flexible polyethylene film
- Recommended for indoor use only, however for applications requiring outdoor use, please consider 8000T Z-Destruct™ Vinyl
- BPA free
- Latex free adhesive

Suggested Applications

- Asset labelling where a tamper-proof solution is required
- Serialised data and warranty labels
- Applications requiring destructible solution and barcodes; ideal for high-value electronic goods



Technical Specifications

	Description	Caliper
Facestock	Matte white topcoated destructible polyethylene	50 microns
Adhesive	Permanent rubber adhesive	23 microns
Liner	White glassine liner	64 microns
	Total	137 microns ±10%

Recommended Zebra Printers: P4T™, desktop, mid-range and high

performance thermal printers

Recommended Zebra Ribbons: 4800, 5555, 5095

Minimum Application Temperature: 10°C

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

Service Temperature Range: -40°C to 80°C

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

Recommended Storage Conditions: 1 year duration when stored at 21°C at 50%

Storage of product before use F

Expected Life Span in Application: Indoor use, 1 year+

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

Outdoor use, for up to 1 year

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 SAMPLE5448.