

Z-Ultimate® 4000T 175 Tag

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

Additional Features

- Outstanding print quality, smear and scratch resistance
- Good resistance to moderate and harsh chemicals and solvents
- Tear and water resistant
- Z-Ultimate® 4000T 175 Tag can withstand temperatures of 150°C long term and up to 200°C short term
- BPA free

Suggested Applications

- Outdoor storage tags
- Water immersed tags including hot/boiling immersion
- High-temperature work-in-progress tagging in the metal industry
- Heat treating applications
- Steel/metallurgical product tags
- Sterilisation of instruments
- Gloss materials are not suitable for fanfold applications

Technical Specifications

Description		Caliper
Facestock	White gloss topcoated polyester tag	175 microns
		Total 175 microns $\pm 10\%$

Recommended Zebra Printers: Mid-range and high-performance thermal printers

Recommended Zebra Ribbons: 4800, 5095, 5100

Minimum Application Temperature: N/A
When the label is applied, the environment and surface should be above this temperature

Service Temperature Range: -40°C to 200°C (Short-term)
Following correct application and appropriate dwell time (usually 24hrs) the media will withstand this temperature range

Recommended Storage Conditions: 6 months duration when stored at 21°C at 50% RH
Storage of product before use

Expected Life Span in Application: Indoor use, 1 year+
Outdoor use, 1 year+
Following correct application and appropriate dwell time (usually 24hrs) we expect, but do not warrant, a life span as indicated

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 sample roll SAMPLE65457.



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Więcej informacji: www.kreski.pl