

PolyE 3000T Matte

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	-	
Finish	Matte	✓	Environment	Indoor	✓
	Gloss			Outdoor	✓

Additional Features

- Good adhesion on a variety of substrates
- Good dimensional and UV stability
- Pure polyethylene facestock means it is environmentally-friendly and recyclable
- Good tear and water resistance properties
- Adhesive complies with European food regulation EU 10/2011 and BfR Recommendation XIV for direct contact with dry and moist, non-fatty foodstuffs. It also complies with FDA 175.105 for direct contact with dry foodstuffs
- Adhesive is ISEGA approved for direct contact with dry and non-fatty foodstuffs
- BPA free
- Latex free adhesive

Suggested Applications

- Pallet labelling suitable for recycling with shrink-wrap
- Cost effective outdoor labelling for plants, garden and DIY products
- Medium-life product and box labelling
- Shelf-edge labelling



Technical Specifications

	Description	Caliper
Facestock	Matte white topcoated polyethylene film	95 microns
Adhesive	Permanent acrylic adhesive	20 microns
Liner	61gsm glassine liner	54 microns
Total		169 microns ±10%

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

Recommended Zebra Ribbons: 3200, 4800, 5095

Minimum Application Temperature: 10°C
When the label is applied, the environment and surface should be above this temperature

Service Temperature Range: -20°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 20°C at 50% RH
Storage of product before use

Expected Life Span in Application: Indoor use, 1 year+
Outdoor use, up to 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 SAMPLE65444.

