

PolyE 3000T Gloss



Available
from stock
on ZipShip

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	-
Environment	Indoor	✓
	Outdoor	✓

Additional Features

- Low cost, topcoated gloss polyethylene label
- Good adhesion on a variety of substrates
- Good flexibility and conformability for labelling curved surfaces
- Pure polyethylene facestock means it is environmentally-friendly and recyclable
- Good tear and water resistance properties
- BgVV approved for direct contact with dry, moist and non-fatty foodstuffs

Suggested Applications

- Labelling of HDPE bottles and cans e.g. toiletries and food packaging
- Work in progress labels
- Pallet labelling suitable for recycling with shrink-wrap
- Cost effective outdoor labelling for plants, garden and DIY products (approx. 9 months)
- Medium-life product and box labelling
- Shelf-edge labelling
- Gloss materials are not suitable for fanfold applications

Technical Specifications

	Description	Caliper
Facestock	Gloss white topcoated polyethylene film	100 microns
Adhesive	Permanent acrylic adhesive	20 microns
Liner	65gsm glassine liner	55 microns
Total		175 microns $\pm 10\%$

Recommended Zebra Printers: Desktop, mid-range and high-performance thermal printers

Recommended Zebra Ribbons: 4800, 5095

Minimum Application Temperature: 5°C
When the label is applied, the environment and surface should be above this temperature

Service Temperature Range: -10°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 15°C to 25°C, at 45% to 55% 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 from the ZipShip price list or sample roll SAMPLE5730.

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