



PolyO 3000T

Permanent labels

Thermal Transfer

Description

A white, satin finished, corona treated co- extruded polyolefin film. When combined with Zebra's 5095 resin ribbon it is BS5609 approved (for labels without colour pre-print) and produces outstanding print quality. The all weather adhesive offers excellent tack and adhesion on apolar, slightly rough surfaces. The product combines the benefits of a flexible label with good rigidity and dispensing. It is also recyclable with polyethylene materials, such as pallet shrinkwrap.

Suggested Applications

- Chemical drum labelling
- Labelling in "hot-fill" production lines
- Labelling of small manufactured parts
- Labelling of packaging material, in particular shrinkwrapped pallets

Technical Specifications

	Description	Caliper
Facestock	Satin coated polyolefin film	89 microns
Adhesive	Rubber based, permanent adhesive	21 microns
Liner	62gsm White Glassine Liner	56 microns
		Total 166 microns

Recommended Zebra printers: mid-range and high-performance thermal transfer printers

Recommended Zebra ribbons: 3200, 4800, 5095

Minimum application temperature: 5°C

Service temperature range: -20°C to 80°C

Recommended storage conditions: One year duration when stored at approx 20C 50% RH

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 SAM5328.