

## **PolyO 3100T**

# Permanent labels

#### **Thermal Transfer**

#### **Description**

A white, satin finished, corona treated co- extruded polyolefin film. When combined with Zebra's 5095 resin ribbon it gives excellent print quality and the adhesive is BS5609 approved for use on containers, which may be exposed to marine conditions. 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.

### **Suggested Applications**

- Chemical drum labelling
- · Labelling in "hot-fill" production lines
- Post blow-mould labelling
- · Labelling in environmentally sensitive areas
- · Cosmetic and toiletries labelling which require high quality graphics

## **Technical Specifications**

	Description	Caliper	
Facestock	Satin coated polyolefin film		75 microns
Adhesive	Rubber based, permanent adhesive		16 microns
Liner	White Glassine liner		63 microns
		Total	154 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 22°C/ 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.



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