

## PolyPro™ 3000T Gloss

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

### Additional Features

- Bi-axially orientated polypropylene film offer high tensile strength and good stiffness
- Adhesive has excellent UV resistance and weatherability on a wide range of substrates
- Tear and water resistant
- Adhesive complies with European food regulation EC 1935/2004, EU 10/2011 and BfR Recommendation XIV for direct contact with dry, moist and such kind of fatty foodstuffs which have a reduction factor of at least 2
- Adhesive complies with FDA 175.105 for direct contact with dry foodstuffs, or alternatively separated by a functional barrier
- BPA free
- Latex free adhesive

### Suggested Applications

- Chemical drum and industrial product labelling
- Pallet wrap labels
- Labels which can be recycled with other polypropylene substrates
- Shelf edge labels
- Medium-life product and box labelling
- Gloss materials are not suitable for fanfold applications



## Technical Specifications

	Description	Caliper
<b>Facestock</b>	Gloss white topcoated polypropylene film	57 microns
<b>Adhesive</b>	Permanent acrylic adhesive	19 microns
<b>Liner</b>	61gsm glassine liner	54 microns
	<b>Total</b>	<b>130 microns ±10%</b>

**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:** -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 to 25°C, at 40% to 50% RH  
Storage of product before use

**Expected Life Span in Application:** Indoor 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 SAMPLE65666.