

PolyPro™ 3000T Gloss High-Tack

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

Note: PolyPro 3000T Gloss High-Tack is not recommended for print and apply applications.

Additional Features

- Strong rubber adhesive for excellent adhesion to a variety of substrates
- Excellent performance at low temperatures
- Tear and water resistant
- Adhesive complies with European food regulation EC 1935/2004, EU 10/2011 and BfR Recommendation XXI for direct contact with dry and moist, non-fatty foodstuffs
- 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

- Labelling of untreated wood products
- Outdoor storage labels
- Chemical drum and industrial product labelling
- Labelling of most packaging materials and plastic substrates
- Labelling at low temperatures
- Gloss materials are not suitable for fanfold applications

Technical Specifications

	Description	Caliper
Facestock	Gloss white topcoated polypropylene	60 microns
Adhesive	Permanent rubber adhesive	31 microns
Liner	70gsm glassine liner	63 microns
	Total	154 microns ±10%

Recommended Zebra Printers: 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: -40°C to 70°C
Following correct application and appropriate dwell time (usually 24hrs) the media will withstand this temperature range

Recommended Storage Conditions: 6 months* 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, 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

*Please note: Due to special adhesive on this product, extreme care should be taken in handling and in storage. Avoid high temperatures and use within 6 months for optimal performance. Store rolls vertically in “chimney stack” position.

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 SAMPLE66887.