

8000T Semi-Gloss

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

Additional Features

- Produces good quality small detailed barcodes with Zebra 2300 and 2100 ribbons
- Good adhesion to a wide variety of surfaces including corrugated cardboard
- Adhesive complies with European food regulations EC 1935/2004, EU 10/2011 and BfR XIV for direct contact with dry, moist and such kind of fatty foodstuffs which have a reduction factor of at least 3
- 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 packaging material including boxes and pallets in logistic applications
- High speed product identification in print and apply applications
- Warehouse picking and receiving labels
- Shipping labels
- Product and price labelling in retail applications

Technical Specifications

	Description	Caliper
Facestock	Semi-gloss white paper	69 microns
Adhesive	Permanent acrylic adhesive	13 microns
Liner	57gsm glassine liner	51 microns
	Total	136 microns ±10%

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

Recommended Zebra Ribbons: 2300, 2100, 3400, 3200

Minimum Application Temperature: 0°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, 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 SAMPLE5302.