

# **8000T Semi-Gloss Blockout**

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

Note: 8000T Semi-Gloss Blockout may require a slightly higher burn temperatures than the standard 8000T Semi-Gloss.

## Additional Features

- Material feature a special opaque layer creating a blockout label
- Produces good quality small detailed barcodes with Zebra 2300 and 2100 ribbons
- Good adhesion on a wide variety of substrates with good low temperature performance
- Adhesive complies with European food regulations EC 1935/2004, EU 10/2011 and BfR Recommendation XIV for direct contact with dry, moist and 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**

- Re-work labelling
- Re-pricing labels
- Re-labelling items with new information
- Re-labelling of boxes and packets
- Corrective labelling where original information needs to be masked



## **Technical Specifications**

	Description		Caliper
Facestock	Semi-gloss white paper		85 microns
Adhesive	Permanent acrylic adhesive		14 microns
Liner	57gsm glassine liner		51 microns
		Total	150 microns ±10%

Recommended Zebra Printers:	Desktop, mid-range and high-performance printers
Recommended Zebra Ribbons:	2300, 2100, 3400, 3200
<b>Minimum Application Temperature:</b> When the label is applied, the environment and surface should be above this temperature	0°C
Service Temperature Range: Following correct application and appropriate dwell time (usually 24hrs) the media will withstand this temperature range	-20°C to 80°C
Recommended Storage Conditions: Storage of product before use	1 year duration when stored at 20°C to 25°C at 40% to 50% RH
<b>Expected Life Span in Application:</b> Following correct application and appropriate dwell time (usually 24hrs) we expect, but do not warrant, a life span as indicated	Indoor use, 1 year+

## **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 SAMPLE68054.