

### **EXP65033T**

Media Type	Label	✓
	Receipt	
	Tag	
	Wristband	
Material Type	Paper	✓
	Synthetic	
Printing Technology	Direct Thermal (no Ribbon Required)	
	Thermal Transfer (Ribbon Required)	✓
Finish	Matte	
	Gloss	✓

	Permanent	✓
Adhesive Type	Removable	
	No Adhesive	
Environment	Indoor	<b>✓</b>
	Outdoor	
Properties	Cold Temperature	✓
	Deep Freeze	✓
	High Temperature	
	Ultra High Temperature	
	High Tack	✓
	Chemical Resistance	-

#### **Additional Features**

- Adhesive designed for applications at low temperatures
- Produces good quality small detailed barcodes with Zebra 2300 and 2100 ribbons
- Good adhesion and initial tack to a wide variety of surfaces
- Adhesive complies with European food regulation EC 1935/2004, EU 10/2011 and BfR Recommendation XXI for direct contact with dry, moist and non-fatty foodstuffs
- Adhesive complies with FDA 175.105 for direct contact for dry foodstuffs
- BPA free
- Latex free adhesive

## **Suggested Applications**

- Cold storage labelling of chilled or frozen goods including foodstuffs
- Labelling of packaging material at very low temperatures
- Product identification
- Shipping, packing and receiving labels in warehouse applications
- Print and apply applications

## **Technical Specifications**

	Description		Caliper
Facestock	Semi-gloss white paper		69 microns
Adhesive	Permanent rubber adhesive		15 microns
Liner	57gsm glassine liner		51 microns
		Total	135 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:** -40°C to 70°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

Storage of product before use 25°C at 40% to 50% RH

Expected Life Span in Application:

Following correct application and appropriate dwell time (usually 24hrs) we expect, but do not warrant, a life span as indicated

Indoor use, for 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.

All Zebra EXP materials are experimental products, this means they have not been through the thorough testing that all our Zebra branded products go through. For this reason we strongly recommend customers to test in their application for suitability.

For testing of this material please contact your Supplies Specialist Representative.