

8000T All-Temp



| 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 | ✓ |
| | Outdoor | |
| Properties | Cold Temperature | ✓ |
| | Deep Freeze | ✓ |
| | High Temperature | |
| | Ultra High Temperature | |
| | High Tack | |
| | Chemical Resistance | - |

Additional Features

- Special adhesive is resistant to a wide temperature range, both at application and throughout the life of the label
- Produces excellent quality images especially rotated barcodes, graphics and small character even at higher print speeds
- Adhesive offers strength and excellent adhesion to a wide variety of surfaces
- BPA free
- Latex free adhesive

Suggested Applications

- Labelling of packaging material
- Compliance labelling
- Work in progress; especially in applications of varying temperatures
- Product identification
- Warehouse labelling especially where long-term storage and varying temperatures apply
- Cold storage labelling

Technical Specifications

| | Description | | Caliper |
|-----------|------------------------------------|-------|------------------|
| Facestock | Ultra smooth white topcoated paper | | 74 microns |
| Adhesive | Permanent acrylic adhesive | | 18 microns |
| Liner | Semi-bleached kraft liner | | 64 microns |
| | | Total | 156 microns ±10% |



Recommended Zebra Printers: P4T™, desktop, mid-range and high-

performance printers

Recommended Zebra Ribbons: 2300, 2100, 3400, 3200

Minimum Application Temperature: -29°C

When the label is applied, the environment and surface should be above this temperature

Service Temperature Range: -54°C to 93°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 22°C at 50%

Storage of product before use RH

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 SAMPLE5024.