

## 8000T 7 Year Vinyl

<b>Media Type</b>	Label	✓	<b>Film Type</b>	Vinyl	✓
<b>Material Type</b>	Synthetic	✓	<b>Properties</b>	Cold Temperature	✓
<b>Printing Technology</b>	Direct Thermal (no Ribbon Required)			Deep Freeze	✓
	Thermal Transfer (Ribbon Required)	✓		High Temperature	
<b>Adhesive Type</b>	Permanent	✓		Ultra High Temperature	
	Removable			High Tack	✓
	No Adhesive			Chemical Resistance	Harsh
<b>Finish</b>	Matte		<b>Environment</b>	Indoor	✓
	Gloss	✓		Outdoor	✓

Note: 8000T 7 Year Vinyl is not recommended for print and apply applications. The durability of the printed labels will vary according to temperature and UV exposure and any additional external influences on the label once it is in use.

### Additional Features

- Designed to last up to 7 years based on typical weather conditions and climate in the central European region
- Excellent print quality and durability
- Excellent resistance to harsh chemicals, heat and UV light
- BPA free
- Latex free adhesive

### Suggested Applications

- Suitable for the labelling of intermodal loading units with ILU codes
- Indoor and outdoor labelling requiring good durability and resistance to weather conditions

### Technical Specifications

	Description	Caliper
<b>Facestock</b>	Gloss white vinyl	80 microns
<b>Adhesive</b>	Permanent solvent-based acrylic adhesive	25 microns
<b>Liner</b>	64gsm glassine liner	57 microns
Total		162 microns ±10%

<b>Recommended Zebra Printers:</b>	Desktop, mid-range and high-performance thermal printers
<b>Recommended Zebra Ribbons:</b>	4800, 5095
<b>Minimum Application Temperature:</b> When the label is applied, the environment and surface should be above this temperature	0°C
<b>Service Temperature Range:</b> Following correct application and appropriate dwell time (usually 24hrs) the media will withstand this temperature range	-80°C to 110°C
<b>Recommended Storage Conditions:</b> 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, for multiple years Outdoor 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 from the ZipShip price list or sample roll SAMPLE17757.