

8000T 7 Year Vinyl

Media Type	Label	✓
Material Type	Synthetic	√
Printing Technology	Direct Thermal (no Ribbon Required)	
	Thermal Transfer (Ribbon Required)	>
Adhesive Type	Permanent	✓
	Removable	
	No Adhesive	
Finish	Matte	
	Gloss	✓

Film Type	Vinyl	✓
Properties	Cold Temperature	✓
	Deep Freeze	✓
	High Temperature	
	Ultra High Temperature	
	High Tack	✓
	Chemical Resistance	Harsh
Environment	Indoor	✓
	Outdoor	✓

Note: 8000T 7 Year Vinyl is not recommended for print and apply applications or for use in desktop printers. 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
Facestock	Gloss white vinyl		80 microns
Adhesive	Permanent solvent-based acrylic adhesi	ve	25 microns
Liner	64gsm glassine liner		57 microns
		Total	162 microns ±10%



Recommended Zebra Printers: Mid-range and high-performance thermal

printers

Recommended Zebra Ribbons: 4800, 5095

Minimum Application Temperature: 0°C

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

Service Temperature Range: -80°C to 110°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: Indoor use, 1 year+ Outdoor 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 from the ZipShip price list or sample roll SAMPLE17757.