



ZEBRA

Specification Sheet

Z-Ultimate 2100T

Description: 2mil White PET/Acrylic adhesive / 3mil White Glassine

Z-Ultimate 2100T is one glossy white polyester which is designed for general-purpose applications.

Applications

- Industrial Identification
- General Barcode Labeling
- Asset labeling

Special Features

- Strong permanent acrylic adhesive which offers good adhesion to various surface
- Excellent printing quality with Zebra ribbon 4800 , good quality printing quality with 4201
- Ideal for High speed labelling
- Rohs Compliant

Recommended Zebra Printers: P4T™, desktop, mid-range and high performance thermal printers
Recommended Zebra Ribbons: resin zebra /4800/4201

Material Construction:

	Description	Caliper
Facestock	White smooth topcoated polyester	2 mil
Adhesive	Permanent, acrylic-based	0.8 mil
Liner	80g White glassine paper	2.5 mil
	Total	5.3 mil +/- 10%

Temperature Performance:

- Labelling Temperature: 0~40 °C
- Service Temperature: - 25~+90 °C
- Optimal Storage Conditions: 2 Year under 20°C and 50% humidity

Applications with Chemicals

Suggested ribbon	Weak						Moderate				Harsh			Extreme				
	Blood	Body Fluid	Salt Water	Water	Window Cleaner		Alcohol	Ammonia	Bleach	IPA	Gasoline	Grease	Oil	Acetone	IR Reflow	MEK	TCE	Xylene
4201 4800			X	X	X		X						X					

180° Peel Room Temperature Peel Adhesion (oz/in):

Initial tac: 9N (FTM 9)
 Shear Min: 24 H(≤2mm)
 180°peel: 12N (FTM 1)

NOTE: For guidance only, not to be used for setting specifications

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.

Revised 11.30.2018