

# Zebra Label 10012164 Compatible Thermal Paper

## ZUE005 - 4"x 2" [101.6mm x 50.8mm]

# DATA SHEET

### Description

Zebra Label comprises a top barrier-coated chemi-thermal paper with standard sensitivity. The adhesive layer comprises a permanent hotmelt dispersion adhesive. This label is for universal VIP labeling requiring good environmental resistance of the printed image.



### Physical Properties

Facestock Composition	Direct Thermal Top
Thickness	6.2 mil
Basic Weight	80 gsm ± 5
Opacity	89%
Adhesive Composition	Permanent hotmelt dispersion adhesive
Loop tack	Very High
Final Adhesion	High
Release Liner	Siliconised supercalandered white glassine
Release Liner Thickness	53 µm ± 10%
Release Force	Medium
Min. Application Temp.	41°F (5°C)
Service Temp.	-20°C to 80°C
Storage Stability	One year stored at 23 ± 3°C and 50 ± 5% RH
Packaging	Label roll in 3" paper core and wrap with single shrink film

### Adhesive Application Guide

Polycarbonate •	ABS •	Cleanroom Paper
Polyester •	Rubber •	Carton Box •
Polyethylene •	Glass •	
Polypropylene •	Metal •	