

Zebra Thermal Roll Label

Thermal Paper

ZUE003 - 3"x 1" [76.2mm x 25.4mm]

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 •	