


ZEBRA

8000D Linerless

FEATURES

- Direct thermal, linerless, paper label with a permanent acrylic adhesive
- Excellent print quality
- Good scratch/smear resistance
- Not to be used in applications using chemicals
- Excellent print quality when used in linerless printer.
- No liner allows more labels per roll and no waste
- Available in white (05987RM)

MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	White smooth direct thermal silicone coated paper	3.2 mil
Adhesive	Permanent, acrylic-based	0.8 mil
TOTAL ± 10%		4.2 mil

TEMPERATURE PERFORMANCE

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions
40° F (4° C)	-40° F to 140° F (-40° C to 60° C)	72° F (22° C) at 50% RH

Expected Exterior Life

Not recommended for outdoor use

CHEMICAL RESISTANCE

	Chemical	Direct Thermal
Weak	Blood	●
	Body Fluid	●
	Salt Water	●
	Water	●
	Window Cleaner	●
Moderate	Alcohol	NR
	Ammonia	NR
	Bleach	NR
	IPA	NR
Harsh	Gasoline	NR
	Grease	NR
	Oil	NR
Extreme	Acetone	NR
	IR Reflow	NR
	MEK	NR
	TCE	NR
	Xylene	NR

● Recommended ● Test in Your Application NR Not Recommended

SUGGESTED APPLICATIONS

- Mobile point of sale labeling



- Work in process labeling



All products should be pre-tested to ensure it meets all intended requirements of specific end-use applications.

For more information, visit www.zebra.com/supplies

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.

NA and Corporate Headquarters | +1 800 423 0442 | inquiry4@zebra.com

©2018 ZIH Corp and/or its affiliates. All rights reserved. ZEBRA and the stylized Zebra head are trademarks of ZIH Corp, registered in many jurisdictions worldwide. All other trademarks are the property of their respective owners.