



ZEBRA

Z-Perform 1000D Receipt

FEATURES

- Direct thermal, smooth, uncoated, paper receipt
- Excellent print quality
- 10 year archivability*
- Available in 2.4mil (05610RM), 3.5mil (66018RM)

MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	White smooth uncoated paper tag	2.4mil / 3.5mil
TOTAL ± 10%		2.4mil / 3.5mil

TEMPERATURE PERFORMANCE

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions
NA	-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	NR
	Body Fluid	NR
	Salt Water	NR
	Water	NR
	Window Cleaner	NR
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

- Packing lists 
- Retail hang tags 
- General purpose ticketing 
- Work in process tagging 

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





Z-Perform 1000D Receipt

Recommended Tone Settings for Zebra printers using Speed 3, Contrast 0:

	MZ220, MZ320	QL220Plus, QL320Plus, QL420Plus, QLn220, QLn320	QLn420	RW420, RW220	iMZ320, ZQ510, ZQ520	ZQ320, ZQ310
Z-Perform 1000D 2.4mil Receipt	25	20	0	10	20	10
Z-Perform 1000D 3.5mil Receipt	25	20		0		

Images will remain legible for up to 10 years provided they are formed properly and the receipts are handled and stored under the proper conditions. For archival use these receipts need to be protected from exposure to light, heat, water, solvents, cleaners, plasticizers, and oils (including vegetable oils and skin oils), and they need to be stored with compatible materials at temperatures less than 77°F, and 45-65% RH. Image durability depends on the energy used to print the receipts. To maximize image durability, receipts should be printed at the recommended tone settings.

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 purchases of

