



ZEBRA

IQ Color 2000D All-Temp

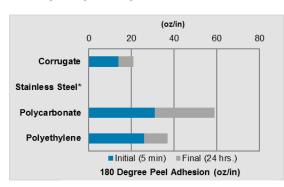
FEATURES

- Direct thermal, paper label with a permanent, alltemp acrylic adhesive
- Ability to print vibrant color on demand in predefined zones to be used as a visual cue
- Offers flexibility over traditional preprinted labels, requiring fewer roll changes for customers using multiple SKUs
- · Limited resistance to moisture and abrasion
- Choose from 8 standard direct thermal colors Magenta, Red, Orange, Yellow, Green, Cyan, Blue, and Purple (10017741RM)

MATERIAL CONSTRUCTION

Component	Description	Caliper
Facestock	White topcoated direct thermal paper	3.2 mil
Adhesive	High performance, acrylic-based	0.8 mil
Liner	40 lb. semi-bleached, kraft stock	2.5 mil
	TOTAL ± 10%	6.5 mil

ADHESIVE STRENGTH



^{*}Attraction between adhesive and surface is so great that the facestock rips.

TEMPERATURE PERFORMANCE

Minimum Application Temperature	Service Temperature	Optimal Storage Conditions
-20° F (-29° C)	-65° F to 120° F (-54° C to 49° C)	6 mos when stored at 72° F (22° C) at 50% RH

EXPECTED EXTERIOR LIFE

Not recommended for outdoor use

CHEMICAL RESISTANCE

	Chemical		Direct Thermal
		Blood	NR
	×	Body Fluid	NR
	Weak	Salt Water	NR
•	•	Water	NR
		Window Cleaner	NR
	Moderate	Alcohol	NR
•		Ammonia	NR
	Nod Nod	Bleach	NR
		IPA	NR
	_	Gasoline	NR
	Harsh	Grease	NR
•	_	Oil	NR
		Acetone	NR
	ne	IR Reflow	NR
	Extreme	MEK	NR
1	ш	TCE	NR
		Xylene	NR

SUGGESTED APPLICATIONS

Hospitals — Laboratory, Pharmacy, Specimen Collection



Work in Process



Retail — Price Markdown



 Customers currently using an ink jet or laser color solution for labeling



Frozen food labeling



■ Recommended
 ● Test in Your Application NR Not Recommended

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



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LIFESPAN OF IQ COLOR INKS

IQ Color Ink	Lifespan (months) for typical office and warehouse conditions (direct lighting)	Lifespan (months) for typical office <u>filing</u> conditions (no light exposure)
Yellow	1	12
Green	1	12
Red	3	12
Orange	3	12
Cyan	6	12
Magenta	6	12
Blue	6	12
Purple	6	12
Black	6	12



Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl

RECOMMENDED PRINT SPEEDS

Normal (picket-fence) codes -- 6 ips maximum Rotated (ladder) codes -- 3 ips maximum

BAR CODE DENSITY

Minimum 10 mil narrow bar normal codes (2 dot code at 203 dpi) Minimum 15 mil narrow bar rotated codes (3 dot code at 203 dpi)

PRINTHEAD CLEANING

Zebra recommends cleaning with an alcohol swab after each roll of media is printed.

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