



# LABELING SOLUTIONS FOR LABORATORIES



# 20! TWENTY YEARS & GROWING

## A Word From The CEO

Dear Reader,

I am pleased to welcome you to the 2019 edition of our product catalog.

To our existing customers, I would like to take this opportunity to thank you for your trust and patronage. If you are planning to become our customer, I hope that you find value in our products, services and expertise that we have perfected over 20 years.



GA International is an R&D company dedicated to developing cutting-edge identification technologies since 1999.

Our team of motivated scientists works relentlessly to develop new and innovative products for sample identification and biostorage in laboratories. Our knowledgeable scientific support team has years of experience of laboratory work and is always available to help you select products and developing solutions tailored to your needs.

We deliver these items to clients located in over 80 countries worldwide. Over 95% of all our products are in stock and can ship out within a few hours of reception of the order. We also provide clinical trial printing services as well as other types of printing including flexographic, digital, thermal, laser, and ink-jet.

At GA International we do not compromise on quality. All our products have been developed and tested for their intended use. We are an ISO 9001:2015 certified company and abide to the highest standards and protocols for quality assurance.

If you have any questions, please do not hesitate to contact us any time by phone, email or via chat. Thank you for your interest and trust in our products and services.

Sincerely,

**George Ambartsoumian**  
CEO & Founding President

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## Color Codes

																					
White	Gray	Silver	Beige	Yellow	Lemon	Green Apple	Mint	Pink	Lavender	Blue	Orange	Moka	Red	Violet	Green Seafoam	Purple	Light Yellow	Light Mint	Light Pink	Light Blue	Assorted





# CRYOGENIC LABELS

(-196°C)

# Cryo-LazrTAG™

## Cryogenic Labels for Laser Printers



### Benefits:

- Resist extreme cryogenic temperatures (-196°C/-321°F, in liquid or vapor phase liquid nitrogen)
- Printable with all common desktop laser printer brands
- Waterproof, able to withstand multiple freeze-thaw cycles
- Versatile design allows the labels to withstand temperatures as high as 120°C/240°F

Cryo-LazrTAG™ thermoplastic waterproof labels are specifically designed to adhere to vials, microtubes, microplates, glass tubes, polycarbonate cryo/freezer boxes, and other containers that will undergo long-term deep-freeze or cryogenic storage in liquid nitrogen, laboratory freezers, as well as transportation on dry ice. Resistant to multiple freeze-thaw cycles without fading, detaching, or wrinkling, these laser labels are provided in sheet format for printing with desktop laser printers, are wear-and-tear proof, will not jam printers, and resist UV and gamma irradiation.

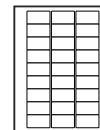
Thermoplastic rectangular labels designed for 0.2 ml PCR tubes, with wrap-around and clear laser labels also available, that can withstand deep freezing, PCR thermocycler temperatures, and autoclaving. The labels can also be inscribed with permanent markers.



# Permanent | US Letter (8.5" x 11")

Temperature range -196°C to +120°C (-321°F to +248°F)

Cryo-LazrTAG™ labels coated with a permanent adhesive for long-term cryostorage of cryo vials, tubes, microplates, and polycarbonate cryo/freezer boxes.

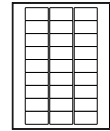


SKU#	Inches (W x H)	mm (W x H)	Colors Available
CL-48T1	0.433"	11	WH, SI, LE, YE, GA, PI, LA, BL, OR, MT, RE, BR, CA
CL-51T1	0.75"	19.1	WH, LE
CL-16T1	0.75" x 0.75"	19.1 x 19.1	WH, OR
CL-12T1	0.94" x 0.5"	23.9 x 12.7	WH, SI, LE, YE, GA, PI, LA, BL, OR, MT, RE, GS, CA
CL-4T1	0.94" x 0.77"	23.9 x 19.6	WH
CL-32T1	0.94" x 0.7813"	23.9 x 19.8	WH, GA
CL-71T1	1" x 1"	25.4 x 25.4	WH
CL-60T1	1.125" x 0.94" + 0.44"	28.6 x 23.9 + 11.2	WH
CL-59T1	1.2" x 0.63"	30.5 x 16	WH
CL-9T1	1.26" x 0.87"	32 x 22.1	WH, SI, LE, YE, GA, PI, LA, BL, OR, MT, RE, BE, CA
CL-37T1	1.26" x 1.1"	32 x 27.9	WH, YE, BL
CL-23T1	1.28" x 0.5"	32.5 x 12.7	WH, SI, LE, YE, GA, PI, LA, BL, OR, MT, RE, BE, CA
CL-114T1	1.28" x 0.5"	32.5 x 12.7	WH, YE, GA, PI, BL, OR, CA
CL-47T1	1.3" x 1.3"	33 x 33	WH
CL-6T1	1.42" x 0.55"	36 x 14	WH, SI, LE, YE, GA, PI, LA, BL, OR, MT, RE, BE, CA
CL-17T1	1.5" x 0.25"	38.1 x 6.4	WH
CL-13T1	1.75" x 0.5"	44.5 x 12.7	WH, SI, LE, YE, GA, PI, LA, BL, OR, MT, RE, BR, BE, CA
CL-8T1	1.77" x 0.79"	45 x 20	WH, SI, LE, YE, GA, PI, LA, BL, OR, GS, RE, BR, BE, CA
CL-33T1	1.97" x 0.97"	50 x 24.6	WH, GA, RE
CL-63T1	2" x 1.125"	50.8 x 28.6	WH
CL-3T1	2.63" x 1"	66.7 x 25.4	WH, YE, GA, PI, BL, OR, GS, RE, CA
CL-29T1	2.83" x 1.57"	71.9 x 39.9	WH, YE, GA, PI, LA, BL, OR, RE
CL-30T1	3" x 2.375"	76.2 x 60.3	WH, YE
CL-7T1	4" x 2"	101.6 x 50.8	WH, OR, BR
CL-15T1	4" x 3.33"	101.6 x 84.6	WH, YE, GA, PI, LA, BL, OR

## Permanent | A4

Temperature range -196°C to +120°C (-321°F to +248°F)

Permanent Cryo-LazrTAG™ labels available in A4 size sheets that are compatible with desktop laser printers commonly used in Europe.

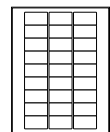


SKU#	Inches (W x H)	mm (W x H)	Colors Available
A4CL-48T1	0.433" Circle	11	WH, SI, LE, YE, GA, PI, LA, BL, OR, MT, RE, GS
A4CL-72T1	0.906" x 0.512"	23 x 13	WH
A4CL-12T1	0.945" x 0.512"	24 x 13	WH
A4CL-32T1	0.95" x 0.75"	24.1 x 19.1	WH
A4CL-74T1	0.98" x 0.86"	24.9 x 21.8	WH, SI, VI, YE, GA, PI, LA, BL, OR, RE
A4CL-112T1	1" x 1"	25.4 x 25.4	WH
A4CL-9T1	1.22" x 0.866"	31 x 22	WH
A4CL-23T1	1.24" x 0.512"	31.5 x 13	WH, SI, YE, GA, PI, BL, OR, RE
A4CL-6T1	1.417" x 0.551"	36 x 14	WH
A4CL-36T1	1.5" x 1"	38.1 x 25.4	WH
A4CL-82T1	1.56" x 1.25"	39.7 x 31.75	WH
A4CL-8T1	1.77" x 0.787"	45 x 20	WH
A4CL-3T1	2.5" x 1"	63.5 x 25.4	WH
A4CL-111T	2.52" x 0.275"	64 x 7	WH

## Permanent | Hagaki (4" x 6")

Temperature range -196°C to +120°C (-321°F to +248°F)

Cryo-LazrTAG™ cryogenic plastic rectangle labels designed for 0.2 ml PCR tubes, 0.5 ml, 1.5 ml, and 2 ml microcentrifuge tubes, and 1 ml to 2 ml cryo vials, that can withstand deep-freezing, PCR thermocycler temperatures, and multiple freeze-thaw cycles.



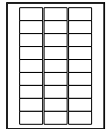
SKU#	Inches (W x H)	mm (W x H)	Available Colors
CLH-2	0.79" x 0.2"	20 x 5.1	WH, SI, BE, YE, LE, GA, MT, PI, LA, BL, OR, BR, RE, VI, GS, AS
CLH-1	1.02" x 0.4"	26 x 10	WH, SI, BE, YE, LE, GA, MT, PI, LA, BL, OR, BR, RE, VI, GS, AS



# Removable | US Letter (8.5" x 11")

Temperature range -196°C to +120°C (-321°F to +248°F)

Removable Cryo-LazrTAG™ are durable, glove-friendly thermoplastic laser labels for cryogenic applications, removable from all surfaces without leaving behind any residual adhesive.

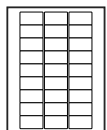


SKU#	Inches (W x H)	mm (W x H)	Colors Available
RCL-12T1	0.94" x 0.5"	23.9 x 12.7	WH SI BE YE GA PI LA BL OR BR RB RS
RCL-9T1	1.26" x 0.887"	32 x 22.1	WH SI BE YE GA PI LA BL OR BR RB RS
RCL-37T1	1.26" x 1.1"	32 x 27.9	WH
RCL-23T1	1.28" x 0.5"	32.5 x 12.7	WH YE LE GA MT PI LA BL OR BR RB RS
RCL-6T1	1.42" x 0.55"	36 x 14	WH SI BE YE LE GA MT PI LA BL OR PU RB VI RS
RCL-17T1	1.5" x 0.25"	38.1 x 6.4	WH SI YE GA MT PI LA BL OR RB
RCL-13T1	1.75" x 0.5"	44.5 x 12.7	WH GA OR
RCL-76T1	1.75" x 2"	44.5 x 50.8	WH
RCL-8T1	1.77" x 0.79"	45 x 20	WH SI BE YE LE GA MT PI LA BL OR BR RB VI RS
RCL-33T1	1.97" x 0.97"	50 x 24.6	WH GA RB
RCL-20T1	2" x 2"	50.8 x 50.8	WH
RCL-3T1	2.63" x 1"	66.8 x 25.4	WH SI BE YE LE GA PI LA BL OR BR RB MT RS
RCL-11T1	2.64" x 0.277"	67.1 x 7	WH SI BE YE LE GA PI LA BL OR BR RB RS
RCL-61T1	3.5" x 2"	88.9 x 50.8	WH
RCL-26T1	3.5" x 5"	88.9 x 127	WH
RCL-7T1	4" x 2"	101.6 x 50.8	WH SI BE YE GA PI LA BL OR BR RB RS
RCL-15T1	4" x 3.33"	101.6 x 84.6	WH YE GA PI LA BL OR BR RS

# Removable | A4

Temperature range -196°C to +120°C (-321°F to +248°F)

Removable Cryo-LazrTAG™ labels available in A4 size sheets that are compatible with desktop laser printers commonly used in Europe.

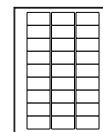


SKU#	Inches (W x H)	mm (W x H)	Colors Available
A4RCL-23T1	1.28" x 0.5"	32.5 x 12.7	WH GA

## Wrap-Around Permanent | US Letter (8.5" x 11")

Temperature range -196°C to +150°C (-321°F to +302°F)

Self-laminating Cryo-LazrTAG™ are cryogenic laser labels for long-term storage in harsh ultra-low temperature environments. The clear laminating part of the labels protects the printed information from abrasion, and chemical exposure. These versatile labels can also withstand high-temperatures and autoclaving.

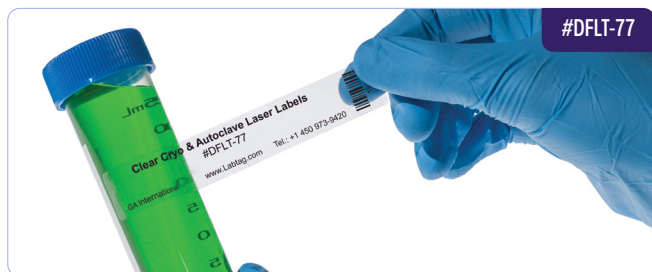
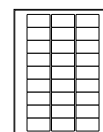


SKU#	Inches (W x H)	mm (W x H)	Labels/Pack	Colors Available
DFSL-13WH	1" x 0.5" + 0.75"	25.4 x 12.7 + 19.1	3,200	Ⓜ
DFSL-62WH	1" x 0.6" + 0.625"	25.4 x 15.2 + 15.9	2,560	Ⓜ
DFSL-65	1" x 0.6" + 1.6"	25.4 x 15.2 + 40.6	1,920	Ⓜ <span style="color: yellow;">●</span> <span style="color: green;">●</span> <span style="color: red;">●</span>
DFSL-75WH	1" x 0.625" + 2"	25.4 x 15.9 + 50.8	1,280	Ⓜ
DFSL-77WH	2" x 0.625" + 2"	50.8 x 15.9 + 50.8	1,280	Ⓜ

## Transparent Permanent | US Letter (8.5" x 11")

Temperature range -196°C to +150°C (-321°F to +302°F)

Transparent Cryo-LazrTAG™ cryogenic thermoplastic laser labels for long-term cryostorage of cryo vials, tubes, and boxes that allow the contents of labeled containers to remain clearly visible and give a printed-on effect. Resistant to high-temperatures and autoclaving.

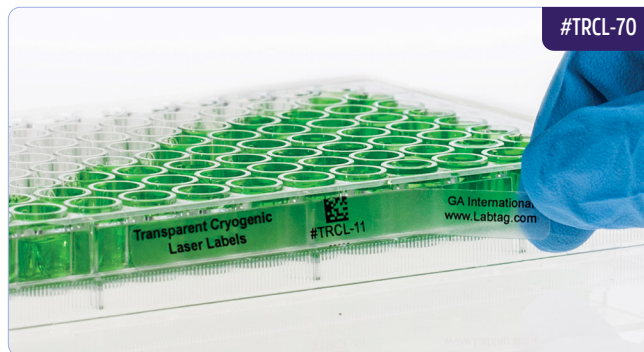
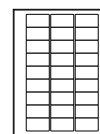


SKU#	Inches (W x H)	mm (W x H)	Labels/Pack
DFLT-62	1.625" x 0.6"	41.3 x 15.2	1,024
DFLT-13	1.75" x 0.5"	44.5 x 12.7	1,280
DFLT-65	2.6" x 0.6"	66 x 15.2	768
DFLT-75	3" x 0.625"	76.2 x 15.9	512
DFLT-77	4" x 0.625"	101.6 x 15.9	512

# Transparent Removable | US Letter (8.5" x 11")

Temperature range -196°C to +120°C (-321°F to +248°F)

Cryo-LazrTAG™ labels are waterproof and tear-proof, for the identification of flat surface containers in liquid nitrogen and laboratory freezers. With a glove-friendly adhesive, these transparent cryogenic labels can be removed without leaving any adhesive residue on the surface.



SKU#	Inches (W x H)	mm (W x H)	Labels/Pack
TRCL-12	0.94" x 0.5"	23.9 x 12.7	2,688
TRCL-9	1.26" x 0.87"	32 x 22.1	1,152
TRCL-23	1.28" x 0.5"	32.5 x 12.7	2,016
TRCL-6	1.42" x 0.55"	36.1 x 14	1,520
TRCL-70	1.5" x 1"	38.1 x 25.4	800
TRCL-13	1.75" x 0.5"	44.5 x 12.7	1,280
TRCL-8	1.77" x 0.79"	45 x 20.1	832
TRCL-71	1" x 1"	25.4 x 25.4	1,260
TRCL-63	2" x 1.125"	50.8 x 28.6	432
TRCL-20	2" x 2"	50.8 x 50.8	320
TRCL-3	2.63" x 1"	66.8 x 25.4	480
TRCL-11	2.64" x 0.277"	67.1 x 7	1,824
TRCL-53	3.125" circle	79.4 circle	96
TRCL-7	4" x 2"	101.6 x 50.8	160
TRCL-24	4.8" x 0.276"	121.9 x 7	832

# Cryo-JetTAG™

## Inkjet Labels for Cryogenic Storage

Temperature range -196°C to +100°C (-321°F to +212°F)



### Benefits:

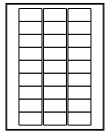
- ▶ Print eye-catching color logos, graphics, images, and data
- ▶ Withstand spraying and wiping with ethanol and surface-sanitizing wipes
- ▶ Resist extreme cryogenic temperatures (-196°C/-321°F, in liquid or vapor phase liquid nitrogen)

Cryo-JetTAG™ cryogenic inkjet labels are ideal for use in medical and research laboratories, the biotechnology industry, tissue banks, biobanks, biorepositories, and clinical trial companies. Intended for cryogenic storage applications, such as identification of cryo tubes, cryo vials, freezer-boxes, cryo boxes, cell culture plates, plastic bags, and other cryogenic containers. Ideal for storage in liquid nitrogen (-196°C) and laboratory freezers (-80°C/-112°F), as well as transportation on dry ice.

Provided in roll, US letter, and A4 sheet formats, these inkjet labels can withstand exposure to water, alcohol, xylene, acetone, and other harsh chemicals. These labels are compatible with all common color inkjet desktop printers, which allow for the printing of color logos, graphics, alphanumeric text, barcodes, serial numbers, serial barcodes, and other types of information. Can be written on with ballpoint pens or cryogenic markers, or stamped with ink without smudging.



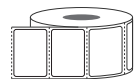
## Sheet Format | US Letter (8.5" x 11")



Cryogenic labels for desktop inkjet printers, provided in US letter and A4 sheet format.

SKU#	Inches (W x H)	mm (W x H)	Labels/Pack
AJA-48	0.433" circle	11	5,376
AJA-32	0.94" x 0.78"	24 x 19.8	1,664
AJA-12	0.94" x 0.5"	24 x 12.7	2,688
AJA-9	1.26" x 0.87"	32 x 22.1	1,152
AJA-23	1.28" x 0.5"	32.5 x 12.7	2,016
AJA-6	1.42" x 0.55"	36.1 x 14	1,520
AJA-80	1.625" x 0.61"	41.3 x 15.5	1,088
AJA-79	1.75" x 1"	44.5 x 25.4	640
AJA-8	1.77" x 0.79"	45 x 20.1	832
AJA-3	2.63" x 1"	66.8 x 25.4	480
AJA-29	2.83" x 1.57"	71.9 x 39.9	336
AJA-7	4" x 2"	101.6 x 50.8	160
AJA-15	4" x 3.33"	101.6 x 84.6	96

## Roll Format



Cryogenic inkjet labels for full-color label printers, provided in roll format.

SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll
ADA-52NOTC1-2WH	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	1"	2,000
ADA-52NOTC3-4WH	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	3"	4,000
ADA-183NOTC1-2WH	1" x 0.5" + 0.375"	25.4 x 12.7 + 9.5	1"	2,000
ADA-183NOTC3-2WH	1" x 0.5" + 0.375"	25.4 x 12.7 + 9.5	3"	2,000
ADA-279C1-1WH	1" x 1.5"	25.4 x 38.1	1"	1,000
ADA-279C3-3WH	1" x 1.5"	25.4 x 38.1	3"	3,000
ADA-82NPC1-0.5WH	1.25" x 3"	31.8 x 76.2	1"	500
ADA-82NPC3-2WH	1.25" x 3"	31.8 x 76.2	3"	2,000
ADA-10C1-1WH	1.5" x 0.75"	38.1 x 19.1	1"	1,000
ADA-10C3-1WH	1.5" x 0.75"	38.1 x 19.1	3"	1,000
ADA-28C1-2WH	2" x 1"	50.8 x 25.4	1"	2,000
ADA-28C3-2WH	2" x 1"	50.8 x 25.4	3"	2,000
ADA-68C1-2WH	2.5" x 0.75"	63.5 x 19.1	1"	2,000
ADA-68C3-2WH	2.5" x 0.75"	63.5 x 19.1	3"	2,000

# Lab-TAG™

## Color Coding Labels for Cryogenic Storage

Temperature range -196°C to +110°C (-321°F to +230°F)



### Benefits:

- Strong permanent adhesive ensures labels will not wrinkle or peel
- Available in a wide range of colors for color-coding tubes, vials, and other containers
- Resist extreme cryogenic temperatures (-196°C/-321°F, in liquid or vapor phase liquid nitrogen)

Lab-TAG™ labels are writable rectangular and small diameter round cryo labels for microtube sides and tops. Made with a strong cryo adhesive, they are ideal for -80°C freezers, dry ice, and liquid nitrogen storage (subject to testing of labels with intended vial cap).

Specially designed to comfortably fit 0.5 ml, 0.6 ml, and 1.5 ml Eppendorf microtube caps and sides, these waterproof, cryo labels are coated with a permanent adhesive that can withstand prolonged storage inside ultra-low temperature freezers. These freezer dot and rectangle labels are supplied as either Hagaki (4" x 6") sheets or rolls, and are available in 15 individual colors, as well as packs of 15 assorted colors, for color coding and rapid identification.



Use PikaTAG™ for an easy application!

PikaTAG™ Label Applicator (P.23)

# Sheet Format



SKU#	Inches	mm	Labels/Pack	Type of Pack	Colors Available
*WRPLT-7	0.28"	7	800	Individual Colors	WH SI BE YE LE GA MT PI LA BL OR BR RB VI GS
*WRPLT-A	0.28"	7	2,400	15 Assorted Colors	Color palette icon
LT-9	0.35"	9	520	Individual Colors	WH SI BE YE LE GA MT PI LA BL OR BR RB VI GS
LT-9A	0.35"	9	1,560	15 Assorted Colors	Color palette icon
LT-9X8A	0.35"	9	520	Multi-Color Sheets	WH YE GA PI BL LA SI RB
LT-11	0.44"	11	462	Individual Colors	WH SI BE YE LE GA MT PI LA BL OR BR RB VI GS
LT-11A	0.44"	11	1,155	15 Assorted Colors	Color palette icon
LT-11X7A	0.44"	11	462	Multi-Color Sheets	YE GA PI BL LA OR RB
LT-13	0.5"	13	420	Individual Colors	WH SI BE YE LE GA MT PI LA BL OR BR RB VI GS
LT-13A	0.5"	13	900	15 Assorted Colors	Color palette icon
JT-13X6A	0.5"	13	420	Multi-Color Sheets	YE GA PI BL OR RB
JT-2610	1.02" x 0.4"	26 x 10	420	Individual Colors	WH SI BE YE LE GA MT PI LA BL OR BR RB VI GS
JT-2610A	1.02" x 0.4"	26 x 10	630	15 Assorted Colors	Color palette icon

**\*WRPLT-7: Deep-Freeze (-80°C) Color Dot Labels for Tops of 0.2mL PCR Tubes**

# Roll Format



SKU#	Inches	mm	Labels/Pack	Type of Pack	Colors Available
JTRA-9	0.35"	9	1,100	Individual Color Box	WH SI BE YE LE GA MT PI LA BL OR BR RB VI GS
LTR-9X8A	0.35"	9	5,200	Multi-Color Box	WH YE GA PI BL LA SI RB
JTRA-11	0.44"	11	1,100	Individual Color Box	WH SI BE YE LE GA MT PI LA BL OR BR RB VI GS
LTR-11X7A	0.44"	11	5,236	Multi-Color Box	YE GA PI BL LA OR RB
JTRA-13	0.5"	13	1,100	Individual Color Box	WH SI BE YE LE GA MT PI LA BL OR BR RB VI GS
JTRA-13X6A	0.5"	13	5,040	Multi-Color Box	YE GA PI BL OR RB
JTRA-2610	1.02" x 0.4"	26 x 10	1,000	Individual Color Box	WH SI BE YE LE GA MT PI LA BL OR BR RB VI GS

# NitroTAG™

## Thermal-Transfer Labels for Cryogenic Storage

Temperature range -196°C to +110°C (-321°F to +230°F)



### Benefits:

- Resist extreme cryogenic temperatures (-269°C/-452°F, in liquid helium)
- Strong permanent cryo adhesive allows labels to adhere to wet surfaces
- Resist spraying and swabbing with alcohol and surface sanitizing wipes

NitroTAG™ labels are ideally suited for storage of small diameter cryo tubes and vials, polypropylene cryo/freezer boxes, cardboard freezer boxes, cell culture plates, and plastic bags in liquid helium (-269°C), liquid or vapor phase liquid nitrogen (-196°C/-321°F), and lab freezers (-80°C/-112°F), as well as for dry ice transportation. Waterproof and made of a strong thermoplastic film, these labels can be immersed in liquid nitrogen immediately following application, and withstand multiple freeze-thaw cycles.

These cryogenic labels are also resistant to spraying with various detergents and chemicals, including ethanol, isopropanol, and other alcohols, bleach, and DMSO. Compatible with all common thermal-transfer printers, they can be printed on with alphanumeric text, barcodes, serial numbers, serial barcodes, and other types of information.

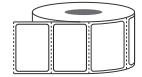


### Recommended Ribbons:

Alcohol & Smudge-Proof RR-Class (P100)

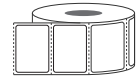


# Rectangles



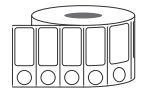
SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll	Colors
JTTA-204C1-2WH	0.47" x 0.47"	11.9 x 11.9	1"	1	2,000	⊙WH
JTTA-204C3-4WH	0.47" x 0.47"	11.9 x 11.9	3"	1	4,000	⊙WH
JTTA-277C1-1WH	0.625" x 1.2"	15.9 x 30.5	1"	1	1,000	⊙WH
JTTA-277C3-3WH	0.625" x 1.2"	15.9 x 30.5	3"	1	3,000	⊙WH
JTTA-51NPC1-2WH	0.75" x 0.4"	19.1 x 10.2	1"	1	2,000	⊙WH
JTTA-51NPC3-6WH	0.75" x 0.4"	19.1 x 10.2	3"	1	6,000	⊙WH
JTTA-49C1-2WH	0.75" x 0.625"	19.1 x 15.9	1"	1	2,000	⊙WH
JTTA-49C3-2WH	0.75" x 0.625"	19.1 x 15.9	3"	1	2,000	⊙WH
JTTA-117C1-3WH	0.866" x 0.59"	22 x 15	1"	1	3,000	⊙WH
JTTA-117C3-4WH	0.866" x 0.59"	22 x 15	3"	1	4,000	⊙WH
JTTA-160C1-2	0.875" x 0.438"	22.2 x 11.1	1"	1	2,000	⊙WH
JTTA-160C3-6	0.875" x 0.438"	22.2 x 11.1	1"	1	6,000	⊙WH
JTTA-98C1-1WH	0.875" x 0.875"	22.2 x 22.2	1"	1	1,000	⊙WH
JTTA-98C3-3WH	0.875" x 0.875"	22.2 x 22.2	3"	1	3,000	⊙WH
JTTA-152C1-1WH	0.9" x 0.75"	22.9 x 19.1	1"	1	1,000	⊙WH
JTTA-152C3-6WH	0.9" x 0.75"	22.9 x 19.1	3"	1	6,000	⊙WH
JTTA-209C1-4WH	1" x 0.25"	25.4 x 6.4	1"	1	4,000	⊙WH
JTTA-209C3-10WH	1" x 0.25"	25.4 x 6.4	3"	1	10,000	⊙WH
JTTA-225C1-3	1" x 0.375"	25.4 x 9.5	1"	1	3,000	⊙WH
JTTA-225C3-6	1" x 0.375"	25.4 x 9.5	3"	1	6,000	⊙WH
JTTA-1C1-1WH	1" x 0.4375"	25.4 x 11.1	1"	1	1,000	⊙WH LE PI
JTTA-1C3-6WH	1" x 0.4375"	25.4 x 11.1	3"	1	6,000	⊙WH LE PI
JTTA-7C1-1	1" x 0.5"	25.4 x 12.7	1"	1	1,000	⊙WH YE LE GA BL OR MT LA GS RB VI
JTTA-7C3-5	1" x 0.5"	25.4 x 12.7	3"	1	5,000	⊙WH YE LE GA BL OR MT LA GS RB VI
JTTA-4C1-1	1" x 0.75"	25.4 x 19.1	1"	1	1,000	⊙WH
JTTA-4C3-1	1" x 0.75"	25.4 x 19.1	3"	1	1,000	⊙WH
JTTA-29C1-1	1" x 1"	25.4 x 25.4	1"	1	1,000	⊙WH YE PI GA BL RB
JTTA-29C3-3	1" x 1"	25.4 x 25.4	3"	1	3,000	⊙WH YE PI GA BL RB
JTTA-118C1-1WH	1" x 1.25"	25.4 x 31.8	1"	1	1,000	⊙WH
JTTA-118C3-4WH	1" x 1.25"	25.4 x 31.8	3"	1	4,000	⊙WH
JTTA-169C1-4	1.25" x 0.25"	31.8 x 6.35	1"	1	4,000	⊙WH
JTTA-169C3-8	1.25" x 0.25"	31.8 x 6.35	3"	1	8,000	⊙WH
JTTA-18C1-2	1.25" x 0.5"	31.75 x 12.7	1"	1	2,000	⊙WH
JTTA-18C3-2	1.25" x 0.5"	31.75 x 12.7	3"	1	2,000	⊙WH
JTTA-9C1-1	1.25" x 0.875"	31.8 x 22.2	1"	1	1,000	⊙WH YE GA OR MT RB
JTTA-9C3-1	1.25" x 0.875"	31.8 x 22.2	3"	1	1,000	⊙WH YE GA OR MT RB
JTTA-97C1-1WH	1.28" x 0.625"	32.5 x 15.9	1"	1	1,000	⊙WH
JTTA-97C3-2WH	1.28" x 0.625"	32.5 x 15.9	3"	1	2,000	⊙WH

# Rectangles



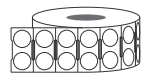
SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll	Colors
JTTA-19C1-1WH	1.3" x 0.625"	33 x 15.9	1"	1	1,000	WH
JTTA-19C3-2WH	1.3" x 0.625"	33 x 15.9	3"	1	2,000	WH
JTTA-168C1-2WH	1.4" x 0.5"	35.6 x 12.7	1"	1	2,000	WH
JTTA-168C3-4WH	1.4" x 0.5"	35.6 x 12.7	3"	1	4,000	WH
JTTA-10C1-1	1.5" x 0.75"	38.1 x 19.1	1"	1	1,000	WH OR
JTTA-10C3-2	1.5" x 0.75"	38.1 x 19.1	3"	1	2,000	WH OR
JTTA-240C1-1WH	1.5" x 0.5"	38.1 x 12.7	1"	1	1,000	WH
JTTA-240C3-3WH	1.5" x 0.5"	38.1 x 12.7	3"	1	3,000	WH
JTTA-107C1-1WH	1.5" x 0.875"	38.1 x 22.2	1"	1	1,000	WH
JTTA-107C3-3WH	1.5" x 0.875"	38.1 x 22.2	3"	1	3,000	WH
JTTA-504C1-1WH	1.5" x 1"	38.1 x 25.4	1"	1	1,000	WH
JTTA-504C3-3WH	1.5" x 1"	38.1 x 25.4	3"	1	3,000	WH
JTTA-272C1-1WH	1.5" x 1.25"	38.1 x 31.8	1"	1	1,000	WH
JTTA-272C3-4WH	1.5" x 1.25"	38.1 x 31.8	3"	1	4,000	WH
JTTA-232C1-2WH	1.625" x 0.625"	41.3 x 15.9	1"	1	2,000	WH
JTTA-232C3-4WH	1.625" x 0.625"	41.3 x 15.9	3"	1	4,000	WH
JTTA-38C1-2WH	1.75" x 0.5"	44.5 x 12.7	1"	1	2,000	WH
JTTA-38C3-6WH	1.75" x 0.5"	44.5 x 12.7	3"	1	6,000	WH
JTTA-242C1-1WH	1.75" x 0.75"	44.5 x 19.1	1"	1	1,000	WH
JTTA-242C3-3WH	1.75" x 0.75"	44.5 x 19.1	3"	1	3,000	WH
JTTA-24C1-2WH	1.75" x 1"	44.5 x 25.4	1"	1	2,000	WH
JTTA-24C3-2WH	1.75" x 1"	44.5 x 25.4	3"	1	2,000	WH
JTTA-128C1-1WH	2" x 0.75"	50.8 x 19.1	1"	1	1,000	WH
JTTA-128C3-2WH	2" x 0.75"	50.8 x 19.1	3"	1	2,000	WH
JTTA-28C1-2	2" x 1"	50.8 x 25.4	1"	1	2,000	WH YE GA BL OR LA RE BK SI BR
JTTA-28C3-2	2" x 1"	50.8 x 25.4	3"	1	2,000	WH YE GA BL OR LA RE BK SI BR
JTTA-14C1-1WH	2" x 1.5"	50.8 x 38.1	1"	1	1,000	WH
JTTA-14C3-2WH	2" x 1.5"	50.8 x 38.1	3"	1	2,000	WH
JTTA-27C1-1WH	2" x 2"	50.8 x 50.8	1"	1	1,000	WH
JTTA-27C3-1WH	2" x 2"	50.8 x 50.8	3"	1	1,000	WH
JTTA-32C1-1WH	2.5" x 0.5"	63.5 x 12.7	1"	1	1,000	WH
JTTA-32C3-3WH	2.5" x 0.5"	63.5 x 12.7	3"	1	3,000	WH
JTTA-181C1-1	2.75" x 1.5"	69.9 x 38.1	1"	1	1,000	WH GA OR RE LPI LBL
JTTA-181C3-2	2.75" x 1.5"	69.9 x 38.1	3"	1	2,000	WH GA OR RE LPI LBL
JTTA-36C1-1	3" x 1"	76.2 x 25.4	1"	1	1,000	WH YE GA BL OR LA RE PI SI BR
JTTA-36C3-1	3" x 1"	76.2 x 25.4	3"	1	1,000	WH YE GA BL OR LA RE PI SI BR
JTTA-127C1-1WH	4" x 1"	101.6 x 25.4	1"	1	1,000	WH
JTTA-127C3-1WH	4" x 1"	101.6 x 25.4	3"	1	1,000	WH

# Rectangle + Circle



SKU#	Inches (W x H + Dia.)	mm (W x H + Dia.)	Core	Labels Across	Label Sets/ Roll	Colors
JTTA-52NOTC1-2	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	1"	1 set	2,000	WH YE GA BL OR PI LA RB
JTTA-52NOTC3-4	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	3"	1 set	4,000	WH YE GA BL OR PI LA RB
JTTA-183C1-2WH	1" x 0.5" + 0.375"	25.4 x 12.7 + 9.5	1"	1 set	2,000	WH
JTTA-183C3-4WH	1" x 0.5" + 0.375"	25.4 x 12.7 + 9.5	3"	1 set	4,000	WH
JTTA-70C1-2	1.125" x 0.75" + 0.437"	28.6 x 19.1 + 11.1	1"	1 set	2,000	WH PI
JTTA-70C3-4	1.125" x 0.75" + 0.437"	28.6 x 19.1 + 11.1	3"	1 set	4,000	WH PI
JTTA-161C1-2	1.1875" x 1" + 0.375"	30.2 x 25.4 + 9.5	1"	1 set	2,000	WH GA YE
JTTA-161C3-2	1.1875" x 1" + 0.375"	30.2 x 25.4 + 9.5	3"	1 set	2,000	WH GA YE
JTTA-158C1-2WH	1.25" x 0.5" + 0.437"	31.8 x 12.7 + 11.1	1"	1 set	2,000	WH
JTTA-158C3-4WH	1.25" x 0.5" + 0.437"	31.8 x 12.7 + 11.1	3"	1 set	4,000	WH
JTTA-274C1-2WH	1.25" x 0.5" + 0.375"	31.8 x 12.7 + 9.5	1"	1 set	2,000	WH
JTTA-274C3-4WH	1.25" x 0.5" + 0.375"	31.8 x 12.7 + 9.5	3"	1 set	4,000	WH
JTTA-172C1-2WH	1.25" x 0.625" + 0.4375"	31.8 x 15.9 + 11.1	1"	1 set	2,000	WH
JTTA-172C3-4WH	1.25" x 0.625" + 0.4375"	31.8 x 15.9 + 11.1	3"	1 set	4,000	WH
JTTA-103C1-2WH	1.25" x 0.625" + 0.375"	31.8 x 16 + 9.5	1"	1 set	2,000	WH
JTTA-103C3-4WH	1.25" x 0.625" + 0.375"	31.8 x 16 + 9.5	3"	1 set	4,000	WH

# Circles



SKU#	Inches (Diameter)	mm (Diameter)	Core	Labels Across	Labels/Roll	Colors
JTTA-59NPNOTC1-2	0.25"	6.4	1"	2	2,000	WH YE LE GA PI BL
JTTA-59NPNOTC3-2	0.25"	6.4	3"	2	2,000	WH YE LE GA PI BL
JTTA-61NPNOTC1-4	0.354"	9	1"	2	4,000	WH YE BL OR LA SI
JTTA-61NPNOTC3-4	0.354"	9	3"	2	4,000	WH YE BL OR LA SI
JTTA-22NOTC1-2	0.438"	11.1	1"	2	2,000	WH YE RB GA PI BL MT OR
JTTA-22NOTC3-4	0.438"	11.1	3"	2	4,000	WH YE RB GA PI BL MT OR
JTTA-500NOTC1-4	0.5"	12.7	1"	4	4,000	Multicolor
JTTA-500NOTC3-8	0.5"	12.7	3"	4	8,000	Multicolor
JTTA-293NOTC1-3	0.5"	12.7	1"	3	3,000	Multicolor
JTTA-293NOTC3-6	0.5"	12.7	3"	3	6,000	Multicolor
JTTA-53NOTC1-2	0.5"	12.7	1"	2	2,000	WH YE RB GA PI BL OR LA
JTTA-53NOTC3-2	0.5"	12.7	3"	2	2,000	WH YE RB GA PI BL OR LA
JTTA-106C1-2	0.75"	19.1	1"	1	2,000	WH YE BL
JTTA-106C3-2	0.75"	19.1	3"	1	2,000	WH YE BL
JTTA-115C1-1	1"	25.4	1"	1	1,000	WH YE RB GA PI BL OR
JTTA-115C3-1	1"	25.4	3"	1	1,000	WH YE RB GA PI BL OR

Circle labels smaller than 0.354" in diameter are not recommended for use in liquid nitrogen.

# CryoSTUCK®

## Thermal-Transfer Labels for Frozen Surfaces

Temperature range -196°C to +110°C (-321°F to +230°F)



### Benefits:

- › Labels adhere to previously frozen vials (no thawing required)
- › Versatile design allows labels to withstand temperatures up to 100°C (212°F)
- › Resist extreme cryogenic temperatures (-196°C/-321°F, in liquid or vapor phase liquid nitrogen)

CryoSTUCK® labels are designed to be applied directly, and rapidly adhere to frozen cryo vials, tubes, polycarbonate cryo boxes, cardboard freezer boxes and other cryogenic containers which are difficult to label under deep-freeze conditions (-80°C / -112°F). These labels are perfectly suited for long-term cryo-preservation of cryo tubes and vials in liquid or vapor phase liquid nitrogen (-196°C) and laboratory freezers (-80°C / -112°F), as well as transportation on dry ice. Available in clear, white and cover-up/blockout versions.

These versatile cryogenic labels can also withstand temperatures up to 100°C (212°F). Printable with all common thermal-transfer barcode printer brands and compatible with our permanent ink cryo markers. An overlap of at least 0.25" is recommended to ensure proper adherence to the frozen vials or tubes.

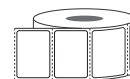


### Recommended Ribbons:

XAR-Class (P.100)

## White

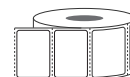
CryoSTUCK® thermal-transfer cryogenic labels, with a clear overlap area, are designed to directly and rapidly adhere to frozen tubes and cryo vials.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll
L2FS-5C1-1WH	0.875" x 2"	22.2 x 50.8	1"	1	1,000
L2FS-5C3-1WH	0.875" x 2"	22.2 x 50.8	3"	1	1,000
L2FS-1C1-1WH	1" x 0.5"	25.4 x 12.7	1"	1	1,000
L2FS-1C3-1WH	1" x 0.5"	25.4 x 12.7	3"	1	1,000
FIX-312NOTC1-1WH	1" x 0.625" + 1.375" wrap	25.4 x 15.9 + 35 wrap	1"	1	1,000
FIX-312NOTC3-3WH	1" x 0.625" + 1.375" wrap	25.4 x 15.9 + 35 wrap	3"	1	3,000
L2FS-2C1-2WH	1" x 1"	25.4 x 25.4	1"	1	2,000
L2FS-2C3-4WH	1" x 1"	25.4 x 25.4	3"	1	4,000
L2FS-4C1-2WH	1.25" x 0.875"	31.75 x 22.2	1"	1	2,000
L2FS-4C3-2WH	1.25" x 0.875"	31.75 x 22.2	3"	1	2,000
FIX-329NOTC1-1WH	1.5" x 1" + 1.5" wrap	38.1 x 25.4 + 38.1 wrap	1"	1	1,000
FIX-329NOTC3-2WH	1.5" x 1" + 1.5" wrap	38.1 x 25.4 + 38.1 wrap	3"	1	2,000
FSA-334C1-1WH	2.75" x 1.1875" + 1.25" wrap	69.8 x 30.1 + 31.7 wrap	1"	1	1,000
FSA-334C3-1WH	2.75" x 1.1875" + 1.25" wrap	69.8 x 30.1 + 31.7 wrap	3"	1	1,000
FSA-332C1-1WH	2.75" x 1" + 1.25" wrap	69.8 x 25.4 + 31.7 wrap	1"	1	1,000
FSA-332C3-1WH	2.75" x 1" + 1.25" wrap	69.8 x 25.4 + 31.7 wrap	3"	1	1,000
L2FS-3C1-1WH	3" x 0.55"	76.2 x 13.9	1"	1	1,000
L2FS-3C3-1WH	3" x 0.55"	76.2 x 13.9	3"	1	1,000

## Transparent

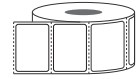
Clear CryoSTUCK® labels are transparent cryogenic labels intended for labeling already frozen cryo tubes and vials.



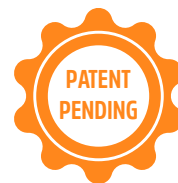
SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll
AHA-268NOTC1-2	1.75" x 0.75"	44.5 x 19.1	1"	1	2,000
AHA-268NOTC3-4	1.75" x 0.75"	44.5 x 19.1	3"	1	4,000
AHA-224NOTC1-2	1.75" x 1"	44.5 x 25.4	1"	1	2,000
AHA-224NOTC3-2	1.75" x 1"	44.5 x 25.4	3"	1	2,000
AHA-501NOTC1-0.25	3" x 4.75"	76.2 x 120.7	1"	1	250
AHA-501NOTC3-0.5	3" x 4.75"	76.2 x 120.7	3"	1	500

# Blackout

Blackout CryoSTUCK® labels are designed to conceal pre-existing information on previously frozen vials and tubes.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll
AEA-5NOTC1-1WH	0.875" x 1.125" + 0.75"	22.2 x 28.6 + 19.1	1"	1,000
AEA-5NOTC3-1WH	0.875" x 1.125" + 0.75"	22.2 x 28.6 + 19.1	3"	1,000
AEA-2NOTC1-1WH	0.875" x 1.375" + 0.75"	22.2 x 34.9 + 19.1	1"	1,000
AEA-2NOTC3-1WH	0.875" x 1.375" + 0.75"	22.2 x 34.9 + 19.1	3"	1,000
AEA-1C1-1WH	1.57" x 0.75" + 0.93"	39.9 x 19.1 + 23.6	1"	1,000
AEA-1C3-2WH	1.57" x 0.75" + 0.93"	39.9 x 19.1 + 23.6	3"	2,000
AEA-7C1-1WH	1.57" x 0.75" + 0.93"	39.9 x 19.1 + 23.6	1"	1,000
AEA-7C3-2WH	1.57" x 0.75" + 0.93"	39.9 x 19.1 + 23.6	3"	2,000
L2FC-5C1-1WH	1.625" x 2"	41.3 x 50.8	1"	1,000
L2FC-5C3-1WH	1.625" x 2"	41.3 x 50.8	3"	1,000
AEA-4C1-1WH	2" x 0.875" + 0.375"	50.8 x 22.2 + 9.5	1"	1,000
AEA-4C3-1WH	2" x 0.875" + 0.375"	50.8 x 22.2 + 9.5	3"	1,000
AEA-3C1-1WH	2" x 1" + 0.5"	50.8 x 25.4 + 12.7	1"	1,000
AEA-3C3-1WH	2" x 1" + 0.5"	50.8 x 25.4 + 12.7	3"	1,000
L2FC-7C3-1WH	2.5" x 1.5"	63.5 x 38.1	3"	1,000
L2FC-7C1-1WH	2.5" x 1.5"	63.5 x 38.1	1"	1,000
AEA-6C1-1WH	2.75" x 1" + 1.25"	69.9 x 25.4 + 31.8	1"	1,000
AEA-6C3-1WH	2.75" x 1" + 1.25"	69.9 x 25.4 + 31.8	3"	1,000
L2FC-11C1-1WH	3" x 1.25"	76.2 x 31.8	1"	1,000
L2FC-11C3-1WH	3" x 1.25"	76.2 x 31.8	3"	1,000
L2FC-8C1-0.25WH	3.5" x 4"	88.9 x 101.6	1"	250
L2FC-8C3-0.5WH	3.5" x 4"	88.9 x 101.6	3"	500
L2FC-9C1-0.25WH	3.5" x 5"	88.9 x 127	1"	250
L2FC-9C3-0.5WH	3.5" x 5"	88.9 x 127	3"	500



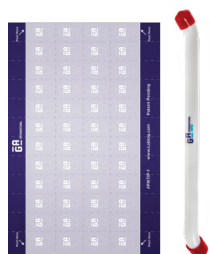
# PikaTAG™

## Label Applicator for Small Dot Labels



PikaTAG™ allows you to effortlessly pick up small labels from their liner and easily apply them on tube and vial caps. Compatible with **LT, LTR, JTR, JTRA, and FJT-Class** labels of 0.25" to 0.354" in diameter (6.4 mm to 9 mm) .

- Quickly and accurately apply labels on tops of microtubes, cryovials, and PCR tubes
- Ergonomically shaped handle ensures precise application of pressure
- Glove-friendly, touchless labeling prevents cross contamination
- Replaceable tips for continual use



### PikaTAG™ Kit Includes:

SKU #PIKKIT-1

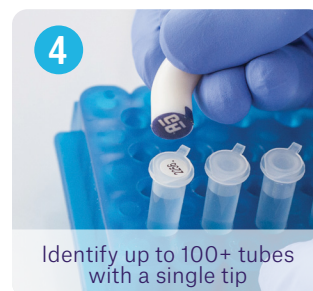
1 PikaTAG™ Applicator

1 Refill Sheet (48 tips)

5,000 uses total

Shop on [www.Labtag.com/pikatag](http://www.Labtag.com/pikatag)

## How to use PikaTAG™



# MetalTAG™

## Thermal-Transfer Cryogenic Labels for Metal Racks

Temperature range -196°C to +100°C (-321°F to +212°F)



### Benefits:

- Specifically designed to adhere to metal surfaces (e.g. stainless steel)
- Resist extreme cryogenic temperatures (-196°C/-321°F, in liquid or vapor phase liquid nitrogen)
- Printable with all common thermal-transfer barcode printer brands
- Versatile design allows labels to withstand temperatures up to 100°C (212°F)

MetalTAG™ cryogenic labels for the identification of metal surfaces in liquid nitrogen Dewars, including aluminum cryogenic vial canes, metal racks for cryo and freezer boxes, as well as aluminum cassettes and metal sleeves. Specifically designed for easy marking and identification inside Dewar-type liquid nitrogen tanks (-196°C) and laboratory freezers (-80°C/-112°F).

These specialty labels are made from a cryogenic material that has been tested and approved for applying to stainless steel and aluminum with subsequent immersion and storage inside liquid phase or vapor phase liquid nitrogen. The MetalTAG cryo labels can be printed on with all common brands of thermal-transfer barcode printers and come in different colors and configurations upon request.



#AWA-236



#AWA-28



#AWA-28

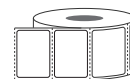
### Recommended Ribbons:

XAR-Class (P.100)



## White & Colors

MetalITAG™ cryogenic labels have been tested for stainless steel and aluminum with subsequent immersion and storage inside liquid or vapor phase liquid nitrogen.

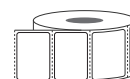


SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll
AWA-236C1-4WH	0.31" x 0.5"	7.9 x 12.7	1"	4,000
AWA-236C3-8WH	0.31" x 0.5"	7.9 x 12.7	3"	8,000
AWA-52NOTC1-2WH	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	1"	2,000
AWA-52NOTC3-4WH	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	3"	4,000
AWA-4C1-1WH	1" x 0.75"	25.4 x 19.1	1"	1,000
AWA-4C3-4WH	1" x 0.75"	25.4 x 19.1	3"	4,000
AWA-29C1-2WH	1" x 1"	25.4 x 25.4	1"	2,000
AWA-29C3-2WH	1" x 1"	25.4 x 25.4	3"	2,000
AWA-94C1-0.5WH	1" x 2"	25.4 x 50.8	1"	500
AWA-94C3-2WH	1" x 2"	25.4 x 50.8	3"	2,000
AWA-48NPC1-1WH	1.5" x 2.5"	38.1 x 63.5	1"	1,000
AWA-48NPC3-1WH	1.5" x 2.5"	38.1 x 63.5	3"	1,000
AWA-232C1-2WH	1.625" x 0.625"	41.3 x 15.9	1"	2,000
AWA-232C3-4WH	1.625" x 0.625"	41.3 x 15.9	3"	4,000
AWA-38C1-2WH	1.75" x 0.5"	44.5 x 12.7	1"	2,000
AWA-38C3-6WH	1.75" x 0.5"	44.5 x 12.7	3"	6,000
AWA-24C1-2WH	1.75" x 1"	44.5 x 25.4	1"	2,000
AWA-24C3-2WH	1.75" x 1"	44.5 x 25.4	3"	2,000
AWA-28C1-1	2" x 1"	50.8 x 25.4	1"	1,000
AWA-28C3-1	2" x 1"	50.8 x 25.4	3"	1,000
AWA-36C1-1WH	3" x 1"	76.2 x 25.4	1"	1,000
AWA-36C3-1WH	3" x 1"	76.2 x 25.4	3"	1,000
AWA-56C1-1WH	3" x 2"	76.2 x 50.8	1"	1,000
AWA-56C3-1WH	3" x 2"	76.2 x 50.8	3"	1,000
AWA-122C1-0.3WH	4" x 4"	101.6 x 101.6	1"	300
AWA-122C3-0.5WH	4" x 4"	101.6 x 101.6	3"	500

 Shop for colors on [www.Labtag.com](http://www.Labtag.com)

## Transparent

Transparent MetalITAG™ cryogenic labels are ideal for labeling tools and equipment with unique designs and logos, providing a unique "printed-on" effect.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll
AWC-28NOTC1-1	2" x 1"	50.8 x 25.4	1"	1,000
AWC-28NOTC3-3	2" x 1"	50.8 x 25.4	3"	3,000

# Cryo-WrapTAG™

## Wrap-Around Labels for Cryogenic Storage



### Benefits:

- Resist extreme cryogenic temperatures (-196°C/-321°F, in liquid or vapor phase liquid nitrogen)
- Withstand exposure to harsh chemicals and solvents-
- Self-laminating design protects printout from abrasion and scratching

Cryo-WrapTAG™ self-laminating cryogenic labels protect printed information from alcohol, bleach, DMSO, and detergents to ensure the secure identification of tubes and cryo vials. The wrap-around clear laminate also serves to protect the printout from abrasion, scratching, and smudging. Ideal for use with various sizes of microtubes and cryogenic vials.

Designed for long-term cryo-preservation under cryogenic laboratory conditions, including liquid or vapor phase liquid nitrogen (-196°C), laboratory freezers (-80°C/-112°F), as well as transportation on dry ice. Can be written on with our permanent cryo-markers or printed with all common brands of thermal-transfer barcode printers.

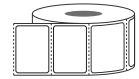


### Recommended Ribbons:

Alcohol & Smudge-Proof RR-Class (P.100)

# Cryogenic

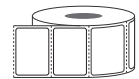
Temperature range -196°C to +100°C (-321°F to +212°F)



SKU#	Inches (W x H)	mm (W x H)	Core	Perforation	Labels/ Roll
HBTT-337NPNOTC1-1WH	0.59" x 1.06" + 1.38"	15 x 26.9 + 35.1	1"	No	1,000
HBTT-337NPNOTC3-1WH	0.59" x 1.06" + 1.38"	15 x 26.9 + 35.1	3"	No	1,000
HBTT-338NPNOTC1-1WH	0.59" x 1.06" + 0.59"	15 x 26.9 + 15	1"	No	1,000
HBTT-338NPNOTC3-2WH	0.59" x 1.06" + 0.59"	15 x 26.9 + 15	3"	No	2,000
HBTT-344NOTC1-1WH	0.866" x 0.866" + 0.866"	22 x 22 + 22	1"	Yes	1,000
HBTT-344NOTC3-2WH	0.866" x 0.866" + 0.866"	22 x 22 + 22	3"	Yes	2,000
HBTT-311NOTC1-2WH	1" x 0.625" + 1"	25.4 x 15.9 + 25.4	1"	Yes	2,000
HBTT-311NOTC3-4WH	1" x 0.625" + 1"	25.4 x 15.9 + 25.4	3"	Yes	4,000
HBTT-312NOTC1-1WH	1" x 0.625" + 1.375"	25.4 x 15.9 + 34.9	1"	Yes	1,000
HBTT-312NOTC3-3WH	1" x 0.625" + 1.375"	25.4 x 15.9 + 34.9	3"	Yes	3,000
HBTT-322NOTC1-2WH	1" x 0.75" + 1.75"	25.4 x 19.1 + 44.5	1"	Yes	2,000
HBTT-322NOTC3-4WH	1" x 0.75" + 1.75"	25.4 x 19.1 + 44.5	3"	Yes	4,000
HBTT-342NPNOTC1-1WH	1" x 1" + 1.625"	25.4 x 25.4 + 41.3	1"	No	1,000
HBTT-342NPNOTC3-1WH	1" x 1" + 1.625"	25.4 x 25.4 + 41.3	3"	No	1,000
HBTT-317NOTC1-1WH	1" x 1" + 1.72"	25.4 x 25.4 + 43.7	1"	Yes	1,000
HBTT-317NOTC3-2WH	1" x 1" + 1.72"	25.4 x 25.4 + 43.7	3"	Yes	2,000

# Cryogenic & Autoclave-Resistant

Temperature range -196°C to +150°C (-321°F to +302°F)



SKU#	Inches (W x H)	mm (W x H)	Core	Labels/ Roll	Colors Available
CATT-318NOTC1-1WH	1" x 0.25" + 0.75"	25.4 x 12.7 + 19.05	1"	1,000	Ⓜ
CATT-318NOTC3-2WH	1" x 0.25" + 0.75"	25.4 x 12.7 + 19.05	3"	2,000	Ⓜ
CATT-312NOTC1-1WH	1" x 0.625" + 1.375"	25.4 x 15.9 + 35	1"	1,000	Ⓜ
CATT-312NOTC3-2WH	1" x 0.625" + 1.375"	25.4 x 15.9 + 35	3"	2,000	Ⓜ
CATT-311NOTC1-2WH	1" x 0.625" + 1"	25.4 x 15.9 + 25.4	1"	2,000	Ⓜ
CATT-311NOTC3-4WH	1" x 0.625" + 1"	25.4 x 15.9 + 25.4	3"	4,000	Ⓜ
CATT-321NOTC1-3	1" x 1.18" + 1.69"	25.4 x 30 + 42.9	1"	3,000	Ⓜ YE GA PI
CATT-321NOTC3-3	1" x 1.18" + 1.69"	25.4 x 30 + 42.9	3"	3,000	Ⓜ YE GA PI
CATT-319NOTC1-1	1.18" x 1" + 0.75"	30 x 25.4 + 19	1"	1,000	Ⓜ YE GA PI
CATT-319NOTC3-1	1.18" x 1" + 0.75"	30 x 25.4 + 19	3"	1,000	Ⓜ YE GA PI
CATT-303NOTC1-1WH	1.125" x 1" + 1.595"	28.6 x 25.4 + 40.5	1"	1,000	Ⓜ
CATT-303NOTC3-1WH	1.125" x 1" + 1.595"	28.6 x 25.4 + 40.5	3"	1,000	Ⓜ
CATT-308NOTC1-1WH	1.34" x 1" + 1.38"	34 x 25.4 + 35	1"	1,000	Ⓜ
CATT-308NOTC3-1WH	1.34" x 1" + 1.38"	34 x 25.4 + 35	3"	1,000	Ⓜ

# Cryo-StrawTAG™

## Cryogenic Labels for IVF Straws

Temperature range -196°C to +80°C (-321°F to +176°F)



### Benefits:

- Specifically designed for the identification of cryo-preservation straws used by IVF clinics
- Wrap-around laminate protects the printout from abrasion, chemicals, scratching, and smudging
- Resist extreme cryogenic temperatures (-196°C/-321°F, in liquid or vapor phase liquid nitrogen)

Cryo-StrawTAG™ cryogenic labels are approved for use with 0.25 ml and 0.5 ml straws of different configurations, following extensive testing in liquid nitrogen. These precisely designed cryo straw labels can withstand short and long-term cryo-preservation inside liquid nitrogen Dewars (-196°C / 321°F). These durable cryo IVF straw labels can also withstand the vitrification process and are compatible with all standard cryo straws as well as high-security straws.

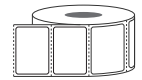
Provided in standard white as well as an assortment of colors for quick and easy identification using color coding. These labels can be printed on with all common thermal-transfer printers or can be written on manually using our cryo markers.



### Recommended Ribbons:

Alcohol & Smudge-Proof RR-Class (P100)

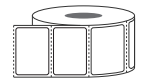
## For 0.25mL IVF Straws



SKU#	Inches (W x H)	mm (W x H)	Printable Area (Inches)	Printable Area (mm)	Core	Labels/ Roll
CST-29NPNOT0.25C1-1WH	1" x 1"	25.4 x 25.4	1" x 0.25"	25.4 x 6.35	1"	1,000
CST-29NPNOT0.25C3-1WH	1" x 1"	25.4 x 25.4	1" x 0.25"	25.4 x 6.35	3"	1,000
CST-79NPNOT0.25C1-1WH	1.375" x 0.875"	35 x 22.2	1.375" x 0.25"	35 x 6.35	1"	1,000
CST-79NPNOT0.25C3-1WH	1.375" x 0.875"	35 x 22.2	1.375" x 0.25"	35 x 6.35	3"	1,000
CSTA-24NPNOT0.25C1-1WH	1.75" x 1"	44.5 x 25.4	1.75" x 0.25"	44.5 x 6.35	1"	1,000
CSTA-24NPNOT0.25C3-1WH	1.75" x 1"	44.5 x 25.4	1.75" x 0.25"	44.5 x 6.35	3"	1,000
CST-28NPNOT0.25C1-1WH	2" x 1"	50.8 x 25.4	2" x 0.25"	50.8 x 6.35	1"	1,000
CST-28NPNOT0.25C3-1WH	2" x 1"	50.8 x 25.4	2" x 0.25"	50.8 x 6.35	3"	1,000

 Shop for colors on [www.Labtag.com](http://www.Labtag.com)

## For 0.5mL IVF Straws



SKU#	Inches (W x H)	mm (W x H)	Printable Area (Inches)	Printable Area (mm)	Core	Labels/ Roll
CST-29NPNOT0.5C1-1WH	1" x 1"	25.4 x 25.4	1" x 0.375"	25.4 x 9.5	1"	1,000
CST-29NPNOT0.5C3-1WH	1" x 1"	25.4 x 25.4	1" x 0.375"	25.4 x 9.5	3"	1,000
CST-79NPNOT0.5C1-1WH	1.375" x 0.875"	35 x 22.2	1.375" x 0.375"	35 x 9.5	1"	1,000
CST-79NPNOT0.5C3-1WH	1.375" x 0.875"	35 x 22.2	1.375" x 0.375"	35 x 9.5	3"	1,000
CSTA-24NPNOT0.5C1-1WH	1.75" x 1"	44.5 x 25.4	1.75" x 0.375"	44.5 x 9.5	1"	1,000
CSTA-24NPNOT0.5C3-1WH	1.75" x 1"	44.5 x 25.4	1.75" x 0.375"	44.5 x 9.5	3"	1,000
CST-28NPNOT0.5C1-1WH	2" x 1"	50.8 x 25.4	2" x 0.375"	50.8 x 9.5	1"	1,000
CST-28NPNOT0.5C3-1WH	2" x 1"	50.8 x 25.4	2" x 0.375"	50.8 x 9.5	3"	1,000



### Cryo Straw ID System Available

More details on P.94

# Cryo C-KurTAG™

## Tamper-Evident & Destructible Cryogenic Labels

Temperature range -196°C to +110°C (-321°F to +230°F)

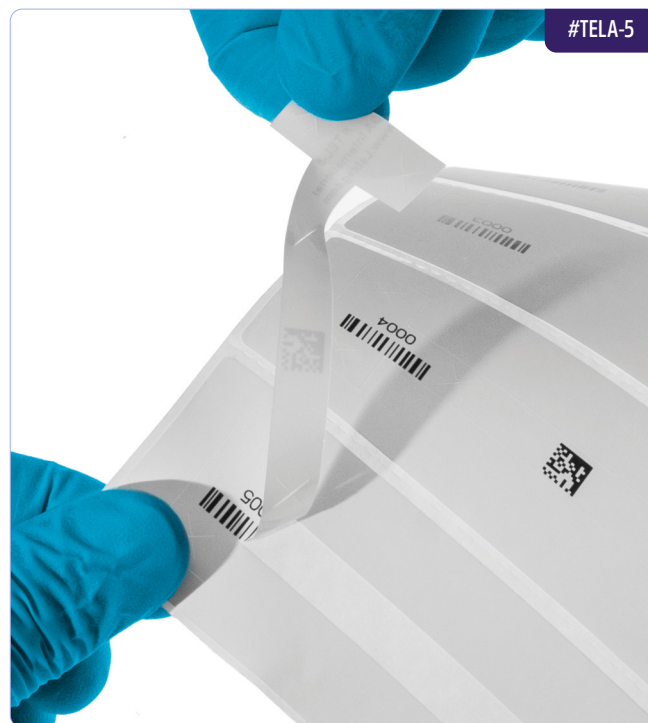


### Benefits:

- ▶ Strong permanent adhesive ensures labels will not wrinkle or peel
- ▶ Tamper-evident seal ensures any attempt to open the container will be noticed
- ▶ Resist extreme cryogenic temperatures (-196°C/-321°F, in liquid or vapor phase liquid nitrogen)

Cryo C-KurTAG™ thermoplastic waterproof cryogenic labels will tear upon any attempt to remove them. Ideal for cryogenic vials and containers that require evidence of tampering when stored in liquid nitrogen (-196°C, laboratory freezers (-80°C/-112°F) or transported on dry ice. Available in different sizes and configurations, they can be used with cryogenic tubes and vials up to 5 ml in volume, freezer boxes, cryogenic boxes, as well as cell culture plates and other containers.

Sophisticated and practical design adds rigidity and strength to reduce accidental seal ruptures, yet destructs easily upon any attempt of removal. They can be printed on with thermal-transfer barcode printers to include serial numbers, barcodes, and alphanumeric text.

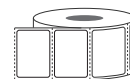


### Recommended Ribbons:

Alcohol & Smudge-Proof RR-Class (P.100)

## Tamper-Evident Labels

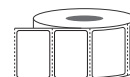
Tamper-evident cryogenic labels are designed to clearly identify if a container has been opened or tampered with, ideal for industries that handle sensitive or hazardous material.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll
TELA-1NPC1-1WH	0.75" x 1.8125"	19.1 x 46	1"	1,000
TELA-1NPC3-3WH	0.75" x 1.8125"	19.1 x 46	3"	3,000
TELA-3NPC1-1WH	1.5" circle	38.1	1"	1,000
TELA-3NPC3-1WH	1.5" circle	38.1	3"	1,000
TELA-2C1-1WH	2.75" x 2.125"	69.9 x 54	1"	1,000
TELA-2C3-1WH	2.75" x 2.125"	69.9 x 54	3"	1,000
TELA-5C1-1WH	3.81" x 1.375"	96.8 x 34.9	1"	1,000
TELA-5C3-1WH	3.81" x 1.375"	96.8 x 34.9	3"	1,000

## Destructible Labels

Destructible cryogenic labels are coated with an aggressive adhesive that ensures the labels cannot be removed without being destroyed, making it impossible for tampering to go unnoticed.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll
CTDA-7C1-1WH	1" x 0.5"	25.4 x 12.7	1"	1,000
CTDA-7C3-1WH	1" x 0.5"	25.4 x 12.7	3"	1,000
CTDA-232C1-1WH	1.625" x 0.625"	41.3 x 15.9	1"	1,000
CTDA-232C3-1WH	1.625" x 0.625"	41.3 x 15.9	3"	1,000
CTDA-28C1-1WH	2" x 1"	50.8 x 25.4	1"	1,000
CTDA-28C3-1WH	2" x 1"	50.8 x 25.4	3"	1,000
CTDA-5C1-1WH	2.5" x 1"	63.5 x 25.4	1"	1,000
CTDA-5C3-1WH	2.5" x 1"	63.5 x 25.4	3"	1,000

# Cryo-OmniTAG™

Transparent Labels for Barcode & Thermal Printers



## Benefits:

- ▶ Waterproof, weatherproof, and wear-and-tear proof
- ▶ Transparent design permits contents of the container to remain visible
- ▶ Resist extreme cryogenic temperatures (-196°C/-321°F, in liquid or vapor phase liquid nitrogen)

Cryo-OmniTAG™ transparent thermoplastic cryogenic labels for the identification of plastic and glass surfaces, such as microtubes, microplates, cryovials, freezer boxes, plastic bags, and other containers. Their clear design ensures you can still see the contents of your tubes and boxes, while also securely identifying them and providing a printed-on effect.

Waterproof, weatherproof, and tear-proof, these clear thermoplastic labels will withstand gamma irradiation (up to 50 KGy), and multiple freeze-thaw cycles, and are perfect for storage and long-term cryo-preservation of samples in liquid or vapor phase liquid nitrogen (-196°C) and laboratory freezers (-80°C / -112°F), as well as transportation on dry ice. Ideal for use in biomedical research and clinical laboratories. Can be printed on with all common brands of thermal-transfer barcode printers.



## Recommended Ribbons:

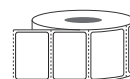
Alcohol & Smudge-Proof RR-Class (P100)



## Cryogenic

Temperature range -196°C to +100°C (-321°F to +212°F)

Transparent cryogenic labels are able to resist a wide temperature range (-196°C/-321°F to +100°C/+212°F), ideal for use in biomedical research and clinical laboratories.

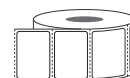


SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Perforation	Labels/Roll
HBCL-254NOTC1-2	0.875" x 0.433"	22.2 x 11	1"	1	Yes	2,000
HBCL-254NOTC3-4	0.875" x 0.433"	22.2 x 11	3"	1	Yes	4,000
HBCL-7NPNOTC1-2	1" x 0.5"	25.4 x 12.7	1"	1	No	2,000
HBCL-7NPNOTC3-2	1" x 0.5"	25.4 x 12.7	3"	1	No	2,000
HBCL-240NOTC1-2.5	1.5" x 0.5"	38.1 x 12.7	1"	1	Yes	2,500
HBCL-240NOTC3-2.5	1.5" x 0.5"	38.1 x 12.7	3"	1	Yes	2,500
HBCL-107NOTC1-1	1.5" x 0.875"	38.1 x 22.2	1"	1	Yes	1,000
HBCL-107NOTC3-1	1.5" x 0.875"	38.1 x 22.2	3"	1	Yes	1,000
HBCL-242NOTC1-1	1.75" x 0.75"	44.5 x 19.1	1"	1	Yes	1,000
HBCL-242NOTC3-3	1.75" x 0.75"	44.5 x 19.1	3"	1	Yes	3,000
HBCL-227NOTC1-2	2" x 0.25"	50.8 x 6.4	1"	1	Yes	2,000
HBCL-227NOTC3-5	2" x 0.25"	50.8 x 6.4	3"	1	Yes	5,000
HBCL-28NOTC1-1	2" x 1"	50.8 x 25.4	1"	1	Yes	1,000
HBCL-28NOTC3-1	2" x 1"	50.8 x 25.4	3"	1	Yes	1,000

## Cryogenic & Autoclave-Resistant

Temperature range -196°C to +150°C (-321°F to +302°F)

Clear thermal-transfer labels, can withstand temperatures of up to 150°C (302°F), including boiling water 100°C (212°F), and are perfect for use in standard steam autoclave and dry heat sterilization protocols.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll
GANA-52NOTC1-2	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	1"	1 set	2,000
GANA-52NOTC3-2	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	3"	1 set	2,000
GANA-158NOTC1-2	1.25" x 0.5" + 0.437"	31.8 x 12.7 + 11.1	1"	1 set	2,000
GANA-158NOTC3-2	1.25" x 0.5" + 0.437"	31.8 x 12.7 + 11.1	3"	1 set	2,000
GANA-9NOTC1-1	1.25" x 0.875"	31.8 x 22.2	1"	1	1,000
GANA-9NOTC3-2	1.25" x 0.875"	31.8 x 22.2	3"	1	2,000
GANA-19NOTC1-1	1.3" x 0.625"	33 x 15.9	1"	1	1,000
GANA-19NOTC3-2	1.3" x 0.625"	33 x 15.9	3"	1	2,000
GANA-10NOTC1-1	1.5" x 0.75"	38.1 x 19.1	1"	1	1,000
GANA-10NOTC3-2	1.5" x 0.75"	38.1 x 19.1	3"	1	2,000
GANA-107NOTC1-1	1.5" x 0.875"	38 x 22.2	1"	1	1,000
GANA-107NOTC3-3	1.5" x 0.875"	38 x 22.2	3"	1	3,000
GANA-28NOTC1-1	2" x 1"	50.8 x 25.4	1"	1	1,000
GANA-28NOTC3-2	2" x 1"	50.8 x 25.4	3"	1	2,000
GANA-210NOTC1-1	2.72" x 1"	69 x 25.4	1"	1	1,000
GANA-210NOTC3-1	2.72" x 1"	69 x 25.4	3"	1	1,000

# Cryo DTermo™

## DYMO-Compatible Cryogenic Labels

Temperature range -196°C to +70°C (-320°F to +158°F)



### Benefits:

- ▶ Compatible with all DYMO LabelWriter printers
- ▶ Ideal for the identification of 0.5 ml to 1.5 ml vials & tubes
- ▶ Resist extreme cryogenic temperatures (-196°C/-321°F, in liquid or vapor phase liquid nitrogen)

Cryo DTermo™ DYMO-compatible direct thermal labels are ideal for short and long-term cryostorage in liquid or vapor phase liquid nitrogen (-196°C), laboratory freezers (-80°C/-112°F), and dry ice transportation. These freezer labels are waterproof and can be immersed in liquid nitrogen immediately after application. Furthermore, their permanent cryo-adhesive ensures they retain adhesion and can withstand multiple freeze-thaw cycles as well as sterilization by gamma irradiation (up to 50 KGy).

Available in a wide selection of sizes and shapes, Cryo DTermo™ labels conform to most surfaces, including microplates, freezer boxes, plastic bags, and other containers, and are also provided with circle labels ideally suited for microtubes (e.g. conical bottom Eppendorf tubes), microcentrifuge tubes, and cryo vials (0.5-5 mL).



#EC1F-072



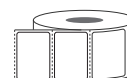
#ED1F-020

Printing Kits Available

More details on P.98

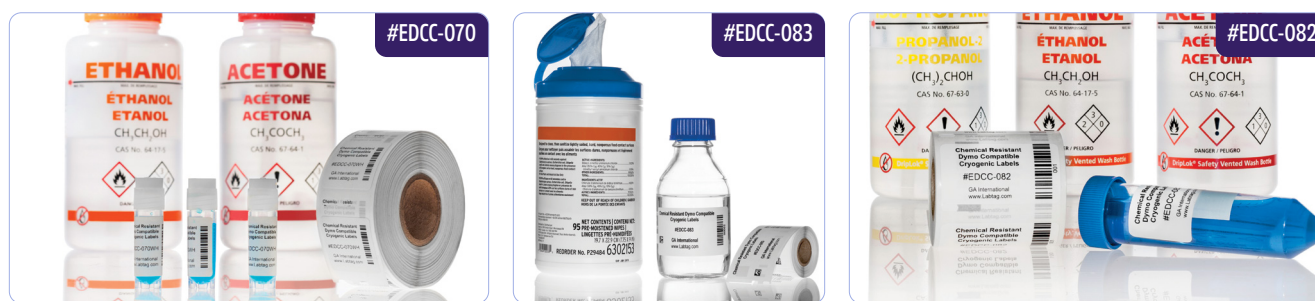
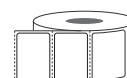


# Cryogenic



SKU# (White)	SKU# (Colors)	Inches (W x H)	mm (W x H)	Labels Across	Labels/Roll	Colors Available
ED1F-030WH	EF1F-030	0.35" circle	9	2	2,000	WH, YE, GA, BL, OR, RE
ED1F-050WH	EF1F-050	0.5" circle	13	2	2,000	WH, YE, GA, BL, OR, RE
ED1F-040WH	EF1F-040	0.5" x 1"	12.7 x 25.4	2	1,000	WH, YE, GA, BL, OR, RE
ED1F-060WH	-	0.56" x 3.44"	14.2 x 87.4	1	250	WH
ED1F-073WH	EF1F-073RE	0.7" x 1.49"	17.8 x 37.9	1	500	WH, RE
ED1F-071WH	-	0.79" x 1.77"	20.1 x 45	1	500	WH
ED1F-070WH	EF1F-070	1" x 1"	25.4 x 25.4	1	750	WH, GR
ED1F-010WH	EF1F-010	1" x 2.125"	25.4 x 54	1	500	WH, YE, PI, GA, BL, OR, RE
EC1F-072WH	EG1F-072	0.5" x 1.04" + 0.375"	12.7 x 26 + 9.5	1 set	500	WH, YE, LE, GA, BL, OR, BE, GR, BR, RE, VI
ED1F-020WH	EF1F-020	1.125" x 3.5"	28.6 x 89	1	350	WH, YE, GA, BL, OR, RE
ED1F-075WH	EF1F-075	2" x 0.25"	50.8 x 6.35	1 set	3,000	WH, YE, GA, BL, OR, RE, PI, PU
ED1F-080WH	EF1F-080	0.75" x 1.5"	19.1 X 38.1	1	750	WH
ED1F-079WH	EF1F-079	0.79" x 0.2" + 0.25"	20.1 x 5.1 + 6.4	1 set	1,000	WH
EC1F-081WH	EG1F-081	1.04" x 0.5" + 0.375"	26.4 x 12.7 + 9.5	1 set	500	WH, YE, LE, GA, BL, OR, BE, GR, BR, RE, VI
ED1F-083WH	-	2.125" x 3.976"	54 x 101	1	300	WH
ED1F-082WH	EF1F-082	2.25" x 1.25"	57.2 x 31.8	1	1,000	WH

# Cryogenic & Chemical-Resistant



SKU#	Inches (W x H)	mm (W x H)	Labels/Roll
EDCC-040WH	0.5" x 1"	12.7 x 25.4	1,000
EDCC-050WH	0.5" circle	12.7	2,000
EDCC-072WH	0.5" x 1.04" + 0.375"	12.7 x 26.4 + 9.5	500
EDCC-070WH	1" x 1"	25.4 x 25.4	750
EDCC-082WH	2.25" x 1.25"	57.2 x 31.8	1,000

# Cryo-DirectTAG™

## Direct Thermal Cryogenic Labels

Temperature range -196°C to +70°C (-320°F to +158°F)



### Benefits:

- Ideal for the identification of 0.5 - 1.5 ml vials and tubes
- Strong permanent adhesive ensures labels will not wrinkle or peel
- Resist extreme cryogenic temperatures (-196°C/-321°F, in liquid or vapor phase liquid nitrogen)

These cryogenic barcode labels are compatible with direct thermal printers. The thermoplastic waterproof labels are specifically designed to permanently adhere to vials, microcentrifuge tubes, microtubes, microplates, glass tubes, freezer boxes, plastic bags, and other specimen containers that will undergo long-term cryogenic and deep-freeze storage.

These labels have a strong affinity for glass, polypropylene, polyethylene, and other plastic surfaces. The cryogenic labels will retain their adhesion to tubes through multiple freeze-thaw cycles without cracking or peeling off. The direct thermal cryogenic labels are compatible with most cryogenic storage systems, without any hindrance or risk of being scraped off.

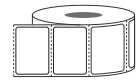


#DFP-29



#DFP-70

# Direct Thermal Labels



SKU# (White)	SKU# (Colors)	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll	Available Colors
DFP-204C1-2WH	-	0.47" x 0.47"	11.9 x 11.9	1"	1	2,000	Ⓢ
DFP-204C3-2WH	-	0.47" x 0.47"	11.9 x 11.9	3"	1	2,000	Ⓢ
DFP-177C1-1WH	-	0.75" x 1.5"	19 x 38	1"	1	1,000	Ⓢ
DFP-177C3-3WH	-	0.75" x 1.5"	19 x 38	3"	1	3,000	Ⓢ
DFP-95C1-8WH	-	0.875" x 0.875"	22.2 x 22.2	1"	4	8,000	Ⓢ
DFP-95C3-8WH	-	0.875" x 0.875"	22.2 x 22.2	3"	4	8,000	Ⓢ
DFP-116C1-6WH	-	1" x 0.27"	25.4 x 6.9	1"	2	6,000	Ⓢ
DFP-116C3-6WH	-	1" x 0.27"	25.4 x 6.9	3"	2	6,000	Ⓢ
DFP-7C1-1WH	-	1" x 0.5"	25.4 x 12.7	1"	1	1,000	Ⓢ
DFP-7C3-1WH	-	1" x 0.5"	25.4 x 12.7	3"	1	1,000	Ⓢ
DFP-4C1-1WH	-	1" x 0.75"	25.4 x 19.1	1"	1	1,000	Ⓢ
DFP-4C3-5WH	-	1" x 0.75"	25.4 x 19.1	3"	1	5,000	Ⓢ
DFP-29C1-1WH	-	1" x 1"	25.4 x 25.4	1"	1	1,000	Ⓢ
DFP-29C3-1WH	-	1" x 1"	25.4 x 25.4	3"	1	1,000	Ⓢ
DFP-25C1-1WH	-	1" x 1.5"	25.4 x 38.1	1"	1	1,000	Ⓢ
DFP-25C3-2WH	-	1" x 1.5"	25.4 x 38.1	3"	1	2,000	Ⓢ
DFP-57C1-2WH	-	1.125" x 0.75"	28.6 x 19.1	1"	1	2,000	Ⓢ
DFP-57C3-2WH	-	1.125" x 0.75"	28.6 x 19.1	3"	1	2,000	Ⓢ
DFP-257C1-3WH	-	1.125" x 1.125"	29 x 29	1"	3	3,000	Ⓢ
DFP-257C3-7.5WH	-	1.125" x 1.125"	29 x 29	3"	3	7,500	Ⓢ
DFP-18C1-2WH	-	1.25" x 0.5"	31.8 x 12.7	1"	1	2,000	Ⓢ
DFP-18C3-2WH	-	1.25" x 0.5"	31.8 x 12.7	3"	1	2,000	Ⓢ
DFP-9C1-1WH	-	1.25" x 0.875"	31.8 x 22.2	1"	1	1,000	Ⓢ
DFP-9C3-1WH	-	1.25" x 0.875"	31.8 x 22.2	3"	1	1,000	Ⓢ
DFP-271C1-3WH	-	1.25" x 1.25"	31.8 x 31.8	1"	3	3,000	Ⓢ
DFP-271C3-6WH	-	1.25" x 1.25"	31.8 x 31.8	3"	3	6,000	Ⓢ
DFP-97C1-1WH	-	1.28" x 0.625"	32.5 x 15.9	1"	1	1,000	Ⓢ
DFP-97C3-1WH	-	1.28" x 0.625"	32.5 x 15.9	3"	1	1,000	Ⓢ
DFP-6C1-1WH	-	1.375" x 0.5"	34.9 x 12.7	1"	1	1,000	Ⓢ
DFP-6C3-3WH	-	1.375" x 0.5"	34.9 x 12.7	3"	1	3,000	Ⓢ
DFP-504C1-1WH	-	1.5" x 1	38.1 x 25.4	1"	1	1,000	Ⓢ
DFP-504C3-3WH	-	1.5" x 1	38.1 x 25.4	3"	1	3,000	Ⓢ
DFP-202NPC1-1WH	DFPC-202NPC1-1	1.5" Circle	38.1	1"	1	1,000	Ⓢ GA BL VI
DFP-202NPC3-1WH	DFPC-202NPC3-1	1.5" Circle	38.1	3"	1	1,000	Ⓢ GA BL VI
DFP-28C1-1WH	DFPC-28C1-1	2" x 1"	50.8 x 25.4	1"	1	1,000	Ⓢ GA BL
DFP-28C3-2WH	DFPC-28C3-2	2" x 1"	50.8 x 25.4	3"	1	2,000	Ⓢ GA BL



0000025

0000026

0000029



# DEEP-FREEZE LABELS

(-80°C)

# FreezerTAG™

Deep-Freeze Labels for Thermal-Transfer Barcode Printers



## Benefits:

- Perfectly suited for the identification of vials and tubes
- Freezer-grade adhesive allows labels to adhere to wet surfaces
- Resist short and long-term storage in deep-freeze conditions (-80°C/-112°F)

Thermal-transfer deep-freeze labels designed specifically for small diameter cryo tubes, vials, boxes, Falcon tubes, cardboard and polypropylene freezer boxes, cell culture plates, Petri dishes, plastic bags, and other containers, for storage in ultra-low temperature freezers (-80°C), and transportation on dry ice. The waterproof labels are able to adhere to wet and humid surfaces, and withstand a range of temperatures as well as sterilization by gamma irradiation (up to 50 KGy).

These freezer-grade labels are also wear-and-tear proof, and capable of withstanding high temperatures. As such, these deep-freeze barcodes labels are suitable for general lab use, including the identification of beakers, flasks, boxes, and plastic or glass bottles stored in refrigerators, freezers, at room temperature, or in heated water baths. Compatible with all common thermal-transfer printer brands.



## Recommended Ribbons:

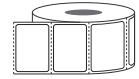
Alcohol & Smudge-Proof RR-Class (P100)



# Permanent

Temperature range -80°C to +110°C (-112°F to +230°F)

These freezer-proof permanent labels are made from a durable thermoplastic film and can resist spraying with ethanol, isopropanol, and other alcohols.

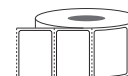


SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll	
FJT-52NOTC1-2	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	1"	1	2,000	WH YE GA PI LA BL OR RE
FJT-52NOTC3-4	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	3"	1	4,000	WH YE GA PI LA BL OR RE
FJT-7C1-1	1" x 0.5"	25.4 x 12.7	1"	1	1,000	WH SI YE LE GA PI BL RE
FJT-7C3-5	1" x 0.5"	25.4 x 12.7	3"	1	5,000	WH SI YE LE GA PI BL RE
FJT-29C1-1WH	1" x 1"	25.4 x 25.4	1"	1	1,000	WH YE GA PI BL RE
FJT-29C3-3WH	1" x 1"	25.4 x 25.4	3"	1	3,000	WH YE GA PI BL RE
FJT-225C1-3WH	1" x 0.375"	25.4 x 9.5	1"	1	3,000	WH
FJT-225C3-6WH	1" x 0.375"	25.4 x 9.5	3"	1	6,000	WH
FJT-2C1-1WH	1.125" x 0.75"	28.6 x 19.1	1"	2	1,000	WH
FJT-2C3-4WH	1.125" x 0.75"	28.6 x 19.1	3"	2	4,000	WH
FJT-18C1-2WH	1.25" x 0.5"	31.8 x 12.7	1"	1	2,000	WH
FJT-18C3-2WH	1.25" x 0.5"	31.8 x 12.7	3"	1	2,000	WH
FJT-158C1-2WH	1.25" x 0.5" + 0.437"	31.8 x 12.7 + 11.1	1"	1	2,000	WH
FJT-158C3-4WH	1.25" x 0.5" + 0.437"	31.8 x 12.7 + 11.1	3"	1	4,000	WH
FJT-169C1-4WH	1.25" x 0.25"	31.8 x 6.4	1"	1	4,000	WH
FJT-169C3-8WH	1.25" x 0.25"	31.8 x 6.4	3"	1	8,000	WH
FJT-97C1-1WH	1.28" x 0.625"	32.5 x 15.9	1"	1	1,000	WH
FJT-97C3-2WH	1.28" x 0.625"	32.5 x 15.9	3"	1	2,000	WH
FJT-240C1-1WH	1.5" x 0.5"	38.1 x 12.7	1"	1	1,000	WH
FJT-240C3-3WH	1.5" x 0.5"	38.1 x 12.7	3"	1	3,000	WH
FJT-30C1-2WH	1.5" x 0.75"	38.1 x 19.1	1"	2	2,000	WH
FJT-30C3-4WH	1.5" x 0.75"	38.1 x 19.1	3"	2	4,000	WH
FJT-242C1-1WH	1.75" x 0.75"	44.5 x 19.1	1"	1	1,000	WH
FJT-242C3-3WH	1.75" x 0.75"	44.5 x 19.1	3"	1	3,000	WH
FJT-28C1-2	2" x 1"	50.8 x 25.4	1"	1	2,000	WH SI YE GA PI LA BL OR BR RE BK
FJT-28C3-2	2" x 1"	50.8 x 25.4	3"	1	2,000	WH SI YE GA PI LA BL OR BR RE BK
FJT-27C1-1WH	2" x 2"	50.8 x 50.8	1"	1	1,000	WH
FJT-27C3-3WH	2" x 2"	50.8 x 50.8	3"	1	3,000	WH
FJT-179C1-1WH	2.75" x 1.25"	69.9 x 31.8	1"	1	1,000	WH
FJT-179C3-4WH	2.75" x 1.25"	69.9 x 31.8	3"	1	4,000	WH
FJT-35C1-1WH	2.75" x 1.625"	69.9 x 41.3	1"	1	1,000	WH
FJT-35C3-2WH	2.75" x 1.625"	69.9 x 41.3	3"	1	2,000	WH
FJT-36C1-1	3" x 1"	76.2 x 25.4	1"	1	1,000	WH SI YE GA PI LA BL OR BR RE
FJT-36C3-1	3" x 1"	76.2 x 25.4	3"	1	1,000	WH SI YE GA PI LA BL OR BR RE
FJT-42C1-1	4" x 0.5"	101.6 x 12.7	1"	1	1,000	WH GA LBL
FJT-42C3-3	4" x 0.5"	101.6 x 12.7	3"	1	3,000	WH GA LBL

## Removable

Temperature range -80°C to +120°C (-112°F to +248°F)

Deep-freeze, removable, thermal-transfer labels are coated with a glove-friendly adhesive that ensures labels can be removed without leaving any glue residue behind.

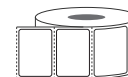


SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll
RMTT-38C1-2WH	1.75" x 0.5"	44.5 x 12.7	1"	1	2,000
RMTT-38C3-6WH	1.75" x 0.5"	44.5 x 12.7	3"	1	6,000
RMTT-28C1-1WH	2" x 1"	50.8 x 25.4	1"	1	1,000
RMTT-28C3-1WH	2" x 1"	50.8 x 25.4	3"	1	1,000
RMTT-7C1-1WH	1" x 0.5"	25.4 x 12.7	1"	1	1,000
RMTT-7C3-3WH	1" x 0.5"	25.4 x 12.7	3"	1	3,000
RMTT-29C1-2WH	1" x 1"	25.4 x 25.4	1"	1	2,000
RMTT-29C3-2WH	1" x 1"	25.4 x 25.4	3"	1	2,000
RMTT-4C1-1WH	1" x 0.75"	25.4 x 19.1	1"	1	1,000
RMTT-4C3-5WH	1" x 0.75"	25.4 x 19.1	3"	1	5,000
RMTT-97C1-1	1.28" x 0.625"	32.5 x 15.9	1"	1	1,000
RMTT-97C3-1	1.28" x 0.625"	32.5 x 15.9	3"	1	1,000

## Blackout

Temperature range -80°C to +100°C (-112°F to +212°F)

Deep-freeze permanent blackout labels are designed to conceal any pre-existing information on vials, tubes, and boxes to be stored in low-temperature freezers.

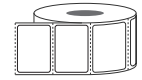


SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll
BOC-7C1-1WH	1" x 0.5"	25.4 x 12.7	1"	1	1,000
BOC-7C3-5WH	1" x 0.5"	25.4 x 12.7	3"	1	5,000
BOC-97C1-1WH	1.28" x 0.625"	32.5 x 15.9	1"	1	1,000
BOC-97C3-2WH	1.28" x 0.625"	32.5 x 15.9	3"	1	2,000
BOC-243C1-1WH	1.4" x 1"	35.6 x 25.4	1"	1	1,000
BOC-243C3-2WH	1.4" x 1"	35.6 x 25.4	3"	1	2,000
BOC-28C1-1WH	2" x 1"	50.8 x 25.4	1"	1	1,000
BOC-28C3-2WH	2" x 1"	50.8 x 25.4	3"	1	2,000
BOC-27C1-0.5WH	2" x 2"	50.8 x 50.8	1"	1	500
BOC-27C3-1WH	2" x 2"	50.8 x 50.8	3"	1	1,000

# PCR-TAG™

## Deep-Freeze Labels for High-Profile PCR Tube Strips

Temperature range -80°C to +110°C (-112°F to +230°F)



### Benefits:

- Safe for use in PCR thermocyclers
- Secure identification of high-profile 8-well PCR tube strips
- Resist a wide temperature range (-80°C/-112°F to +100°C/+212°F)



PCR-TAG™ deep-freeze permanent labels are designed for specific use with high-profile 8-well PCR tube strips. The vertical perforations along the tag allow for easy and secure individual identification of the tubes.

These labels withstand a wide temperature range, from -80°C to +100°C, safe for use in thermocyclers, and for short and long-term storage in low-temperature freezers. Provided in roll format, the labels can be printed with all common brands of thermal-transfer barcode printers.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll	Color
FJT-269C1-2	3" x 0.25"	76.2 x 6.4	1"	2,000	
FJT-269C3-4	3" x 0.25"	76.2 x 6.4	3"	4,000	
AYA-269NOTC1-2	3" x 0.25"	76.2 x 6.4	1"	2,000	Transparent
AYA-269NOTC3-4	3" x 0.25"	76.2 x 6.4	3"	4,000	Transparent

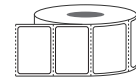
### Recommended Ribbons:

Alcohol & Smudge-Proof RR-Class (P.100)

# CryoRFID™

## Deep-Freeze RFID Labels for Vials

Temperature range -80°C to +110°C (-112°F to +230°F)



### Benefits:

- Scan multiple vials, even without line-of-sight
- Encode up to 32 hexadecimal characters of information
- Able to withstand a wide temperature range (-80°C/-112°F to +110°C/+230°F)

CryoRFID™ labels are deep-freeze, thermal-transfer, radio frequency identification (RFID) labels that can be scanned/read at 360° without the need to be in direct line of sight. Well suited for storage in -80°C freezers and dry ice transportation, with a flexible UHF inlay that allows excellent adhesion to vials and other containers, even at very low temperatures.

Suitable for real-time tracking and inventory management of small diameter cryo tubes and vials, cardboard freezer boxes, polypropylene cryo/freezer boxes, cell culture plates, and other containers. When printed on with our smudge-proof RR-class of ribbons, they are resistant to spraying and swabbing with alcohol. Applied at room temperature, the labels can be stored in deep-freeze conditions immediately after application (zero cure time).



SKU#	Inches (W x H)	mm (W x H)	Core	Labels/ Roll
CRF-510NPC1-1WH	1.378" x 0.866"	35 x 22	1"	1,000
CRF-510NPC3-1WH	1.378" x 0.866"	35 x 22	3"	1,000

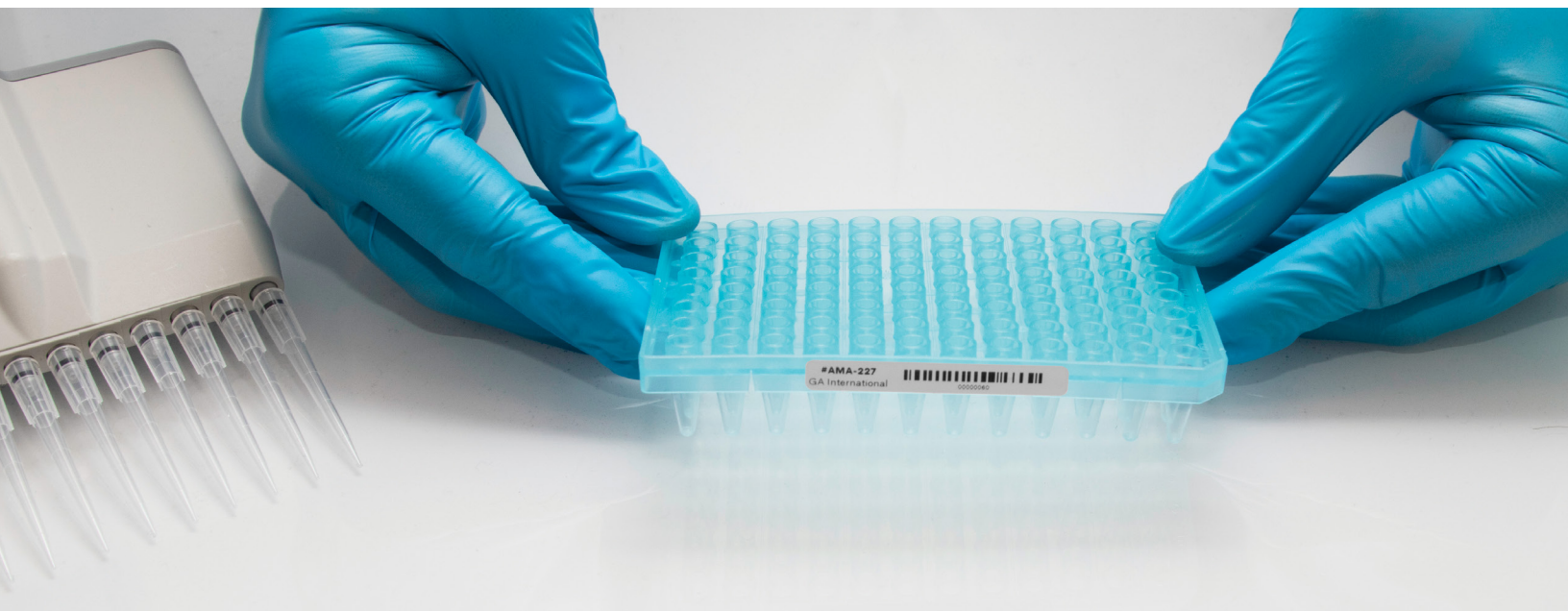
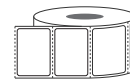
### Recommended Ribbons:

Alcohol & Smudge-Proof RR-Class (P100)

# PlateTAG™

## Deep-Freeze Labels for Microplates

Temperature range -80°C to +72°C (-112°F to +161°F)



### Benefits:

- Perfectly suited for the identification of microtiter plates
- Able to withstand a wide temperature range (-80°C/-112°F to +72°C/+161.6°F)
- Glove-friendly adhesive ensures labels can be removed without leaving a glue residue behind

Waterproof labels made of a durable thermoplastic film that are ideal for use on cell culture plates and flasks, micro-well plates, as well as PCR plates and Petri dishes. These micro-well plate labels are particularly useful for microbiology, genetics, and drug discovery laboratories.

These microtiter plate labels retain their shape when removed from the liner, making them easy to manipulate and facilitates the application of the label to any multi-well plate or Petri dish. Their glove-friendly, removable adhesive makes the label easy to handle and repositionable, while still providing a strong adhesion in a range of temperatures (-80°C to +72°C) in incubators or freezers. Perfect for everyday uses and long-term freezer storage.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll
AMA-227NPC1-4WH	2" x 0.25"	50.8 x 6.4	1"	4,000
AMA-227NPC3-10WH	2" x 0.25"	50.8 x 6.4	3"	10,000
AMA-223C1-2WH	2" x 0.275"	50.8 x 7	1"	2,000
AMA-223C3-4WH	2" x 0.275"	50.8 x 7	3"	4,000
AMA-11C1-2WH	2.64" x 0.27"	67.1 x 6.9	1"	2,000
AMA-11C3-4WH	2.64" x 0.27"	67.1 x 6.9	3"	4,000

### Recommended Ribbons:

Alcohol & Smudge-Proof RR-Class (P.100)



Xylene Resistant  
#FTT-98  
GA International  
www.Labtag.com





# **XYLENE & CHEMICAL RESISTANT LABELS**

# XyliTUFF™

## Extended Exposure Xylene & Chemical Resistant Labels

Temperature range -40°C to +120°C (-40°F to +248°F)



### Benefits:

- Withstand extended exposure and long-term immersion in xylene and other harsh chemicals and solvents
- Excellent stain resistance, ideal for microscope slides used in histology
- Waterproof, and abrasion resistant



XyliTUFF™ are chemical ultra-resistant labels designed for use in histology and cytology laboratories. They have long-term resistance to common organic solvents such as xylene, toluene, hexane, acetone, alcohols, dimethyl sulfoxide (DMSO), acetonitrile (ACN), methyl ethyl ketone (MEK), as well as industrial thinners, flux, oils, grease, degreasers, gasoline, and other chemicals.

Intended for use on flat surfaces, these solvent-resistant labels, along with their printout, can withstand an extended period of time immersed in Xylene (thorough testing in end-user application conditions is highly recommended). XyliTUFF™ labels are also resistant to standard gas sterilization with ethylene oxide (759 mg/L for 1 hour, at 55°C, and 40-80% relative humidity), and to continuous wiping and rubbing with surface sanitizing wipes such as Sani-Wipe™, Eco-Wipe™, and Eco-Wipe™ Duo.

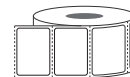
Compatible with all major commercially available thermal-transfer barcode printers, these chemical resistant histology labels can be printed with alphanumeric text, 1D and 2D barcodes and serialized numbers using our recommended TC-class of chemical-resistant ribbons (XAR class of ribbons for CognitiveTPG Cxi 2-inch printer).

### Recommended Ribbons:

Xylene Resistant XAR-Class (P.100)

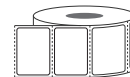


## Standard Backing



SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll
FTT-213C1-5WH	0.75" x 0.2"	19.1 x 5.1	1"	1	5,000
FTT-213C3-10WH	0.75" x 0.2"	19.1 x 5.1	3"	1	10,000
FTT-117C1-3WH	0.866" x 0.59"	22 x 15	1"	1	3,000
FTT-117C3-3WH	0.866" x 0.59"	22 x 15	3"	1	3,000
FTT-519C1-8WH	0.866" x 0.59"	22 x 15	1"	4	8,000
FTT-519C3-8WH	0.866" x 0.59"	22 x 15	3"	4	8,000
FTT-233C1-3WH	0.875" x 0.625"	22.2 x 15.9	1"	1	3,000
FTT-233C3-3WH	0.875" x 0.625"	22.2 x 15.9	3"	1	3,000
FTT-98C1-1WH	0.875" x 0.875"	22.2 x 22.2	1"	1	1,000
FTT-98C3-1WH	0.875" x 0.875"	22.2 x 22.2	3"	1	1,000
FTT-152C1-1WH	0.9" x 0.75"	22.9 x 19.1	1"	1	1,000
FTT-152C3-3WH	0.9" x 0.75"	22.9 x 19.1	3"	1	3,000
FTT-67C1-1WH	0.9375" x 0.9375"	23.9 x 23.9	1"	1	1,000
FTT-67C3-3WH	0.9375" x 0.9375"	23.9 x 23.9	3"	1	3,000
FTT-504C1-1WH	1.5" x 1"	38.1 x 25.4	1"	1	1,000
FTT-504C3-2WH	1.5" x 1"	38.1 x 25.4	3"	1	2,000

## Clear Backing



SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll
FTTC-117CP1-3WH	0.866" x 0.59"	22 x 15	1"	1	3,000
FTTC-117CP3-3WH	0.866" x 0.59"	22 x 15	3"	1	3,000



**Histology Workstation  
Printing Kits Available**

**More details on P.99**

# ResiTAG™

## Labels for Resin Embedding

Temperature range -40°C to +150°C (-40°F to +302°F)



### Benefits:

- › Resists direct exposure to harsh chemicals and solvents
- › Small size accommodates various sizes of resin embedding capsules and molds
- › Withstand embedding in histological resins and incubation in ovens (up to +150°C/+302°F)

ResiTAG™ labels can be embedded in the resin capsule or mold alongside the sample. The small size of the label accommodates various size embedding capsules, such as BEEM® capsules, gelatin capsules, and molds. When printed with a chemical-resistant resin ribbon, the label withstands histological resins, ovens up to 150°C, as well as alcohols, xylene, toluene, acetone, formalin, DMSO, and other harsh chemicals, solvents, and histological stains.

The flexible labels have a glove-friendly adhesive, making them easy to position in the capsule or mold containing your sample and liquid resin. Moreover, printing on the label instead of writing on it will allow you to inscribe vastly more information, including alphanumeric text, serialized numbering, and 1D and/or 2D barcodes.

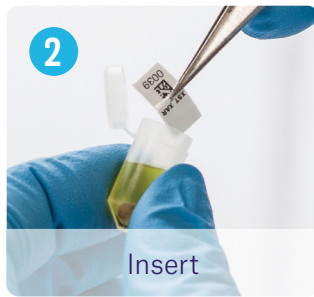


### Recommended Ribbons:

Xylene Resistant XAR-Class (P:100)



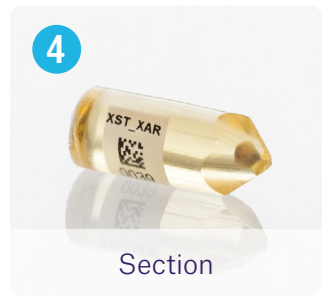
Print & Fold



Insert



Solidify



Section

SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll
XST-251C1-2WH	1" x 0.25"	25.4 x 6.35	1"	2,000
XST-251C3-10WH	1" x 0.25"	25.4 x 6.35	3"	10,000



## ResiTAG™ Printing Kits Available

More details on P.97

# ParafiTAG™

## Labels for Paraffin Wax Blocks

Temperature range -55°C to +70°C (-67°F to +158°F)



### Benefits:

- Withstand direct exposure to harsh chemicals and solvents
- Adhere to hard to stick surfaces, including paraffin wax blocks
- Strong permanent adhesive ensures labels will not wrinkle or peel

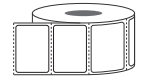
ParafiTAG™ thermal-transfer labels are made of durable synthetic material and designed to adhere to paraffin wax blocks as well as other hard to label surfaces. Waterproof and coated with a strong, extra-permanent adhesive, these labels can withstand exposure to solvents and chemicals, perfectly suited for the identification of paraffin wax embedded tissue cassettes used in histology applications. Printing with our solvent-resistant ribbons provides a robust chemical-resistant printout capable of withstanding xylene, toluene, alcohols, as well as other chemicals and solvents. These chemical-resistant labels will not fade or peel when immersed in xylene, alcohols, or acetone for up to 15 minutes.



### Recommended Ribbons:

Xylene Resistant XAR-Class (P.100)

# Thermal-Transfer Rolls



SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/ Roll
PRF-213C1-5WH	0.75" x 0.2"	19.1 x 5.1	1"	1	5,000
PRF-213C3-10WH	0.75" x 0.2"	19.1 x 5.1	3"	1	10,000
PRF-509C1-4WH	0.75" x 0.25"	19.1 x 6.4	1"	1	4,000
PRF-509C3-8WH	0.75" x 0.25"	19.1 x 6.4	3"	1	8,000
PRF-125C1-4WH	0.9375" x 0.9375"	23.8 x 23.8	1"	4	4,000
PRF-125C3-4WH	0.9375" x 0.9375"	23.8 x 23.8	3"	4	4,000
PRF-67C1-1WH	0.9375" x 0.9375"	23.8 x 23.8	1"	1	1,000
PRF-67C3-1WH	0.9375" x 0.9375"	23.8 x 23.8	3"	1	1,000
PRF-149C1-4WH	1" x 0.276"	25.4 x 7	1"	1	4,000
PRF-149C3-10WH	1" x 0.276"	25.4 x 7	3"	1	10,000
PRF-209C1-4WH	1" x 0.25"	25.4 x 6.4	1"	1	4,000
PRF-209C3-4WH	1" x 0.25"	25.4 x 6.4	3"	1	4,000
PRF-7C1-1WH	1" x 0.5"	25.4 x 12.7	1"	1	1,000
PRF-7C3-3WH	1" x 0.5"	25.4 x 12.7	3"	1	3,000
PRF-242C1-0.5WH	1.75" x 0.75"	44.5 x 19.1	1"	1	500
PRF-242C3-1WH	1.75" x 0.75"	44.5 x 19.1	3"	1	1,000

# ChemicoTAG™

## Solvent-Resistant Color Labels for Containers

Temperature range -20°C to +98°C (-4°F to +208°F)



### Benefits:

- Withstand direct exposure to harsh chemicals and solvents
- Durable adhesive ensures labels will not wrinkle or peel
- Available in a variety of colors for color coding and easy identification

GA International provides color chemical-resistant labels for containers exposed to harsh chemical and solvents. These solvent-resistant thermal-transfer labels are available in an assortment of colors and are resistant to xylene, acetone, toluene, as well as commercial cleaners. These labels can withstand immersion in xylene for up to 15 minutes without detaching or the print fading and smudging.

Ideal for labeling glass or plastic chemical storage containers, as well as microscope slide boxes, plastic flasks, and metal or plastic chemical drums. These color labels allow for color coding and easy identification thanks to their unique coating, designed to provide optimal chemical resistance in addition to high-quality printouts of alphanumeric text, serial numbers, and 1D and/or 2D barcodes.

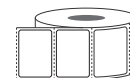


### Recommended Ribbons:

Xylene Resistant XAR-Class (P:100)

## Permanent

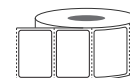
These permanent color labels are perfect for labeling glass and plastic containers that will be used to store harsh chemicals and solvents or will come into contact with them.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll	Colors Available
AUA-132C1-0.5	2" circle	50.8	1"	1	500	WH, YE, GA, BL, RB
AUA-132C3-1	2" circle	50.8	3"	1	1,000	WH, YE, GA, BL, RB
AUA-56C1-0.5	3" x 2"	76.2 x 50.8	1"	1	500	WH, YE, GA, PI, RB
AUA-56C3-2	3" x 2"	76.2 x 50.8	3"	1	2,000	WH, YE, GA, PI, RB
AUA-86C1-1	3" x 1.25"	76.2 x 31.8	1"	1	1,000	WH, YE, GA, RB
AUA-86C3-3	3" x 1.25"	76.2 x 31.8	3"	1	3,000	WH, YE, GA, RB

## Removable

Coated with a glove-friendly adhesive that ensures the labels can be removed without leaving any glue residue behind, these solvent-resistant color labels are ideal for labeling glass, polypropylene, and metal surfaces.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels Across	Labels/Roll	Colors Available
AUAR-132C1-0.5	2" circle	50.8	1"	1	500	WH, YE, GA, PI, RB
AUAR-132C3-1	2" circle	50.8	3"	1	1,000	WH, YE, GA, PI, RB
AUAR-186C1-0.25	3" x 5"	76.2 x 127	1"	1	250	WH, BL, RB
AUAR-186C3-0.5	3" x 5"	76.2 x 127	3"	1	500	WH, BL, RB
AUAR-86C1-1	3" x 1.25"	76.2 x 31.8	1"	1	1,000	WH, RB, GA, YE
AUAR-86C3-3	3" x 1.25"	76.2 x 31.8	3"	1	3,000	WH, RB, GA, YE

# XyliTRANS™

## Transparent Xylene & Chemical-Resistant Labels

Temperature range -196°C to +110°C (-321°F to +230°F)



### Benefits:

- Withstand direct exposure to harsh chemicals and solvents
- Transparent design permits contents of the container to remain visible
- Able to withstand a wide temperature range (-196°C/ -321°F to +100°C/+230°F)

XyliTRANS™ are transparent chemical-resistant labels coated with a strong permanent adhesive, perfectly suited for identifying microscope slides, tubes, vials, and other containers. Printing these histology labels with our solvent-resistant resin ribbons provides a robust printout capable of resisting alcohols, xylene, toluene, acetone, as well as other solvents and chemicals, without any additional protection required.

Moreover, these labels can withstand a wide temperature range, making them ideal for slides, vials, glass, and plastic bottles used at ambient temperatures, in heated water baths, or for storage in laboratory freezers. These solvent-resistant labels can also be used directly on cryogenic vials, cryo tubes, microtubes, as well as other ultra low-temperature and deep-freeze containers.

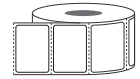


### Recommended Ribbons:

Xylene Resistant XAR-Class (P.100)



# Transparent Thermal-Transfer Labels

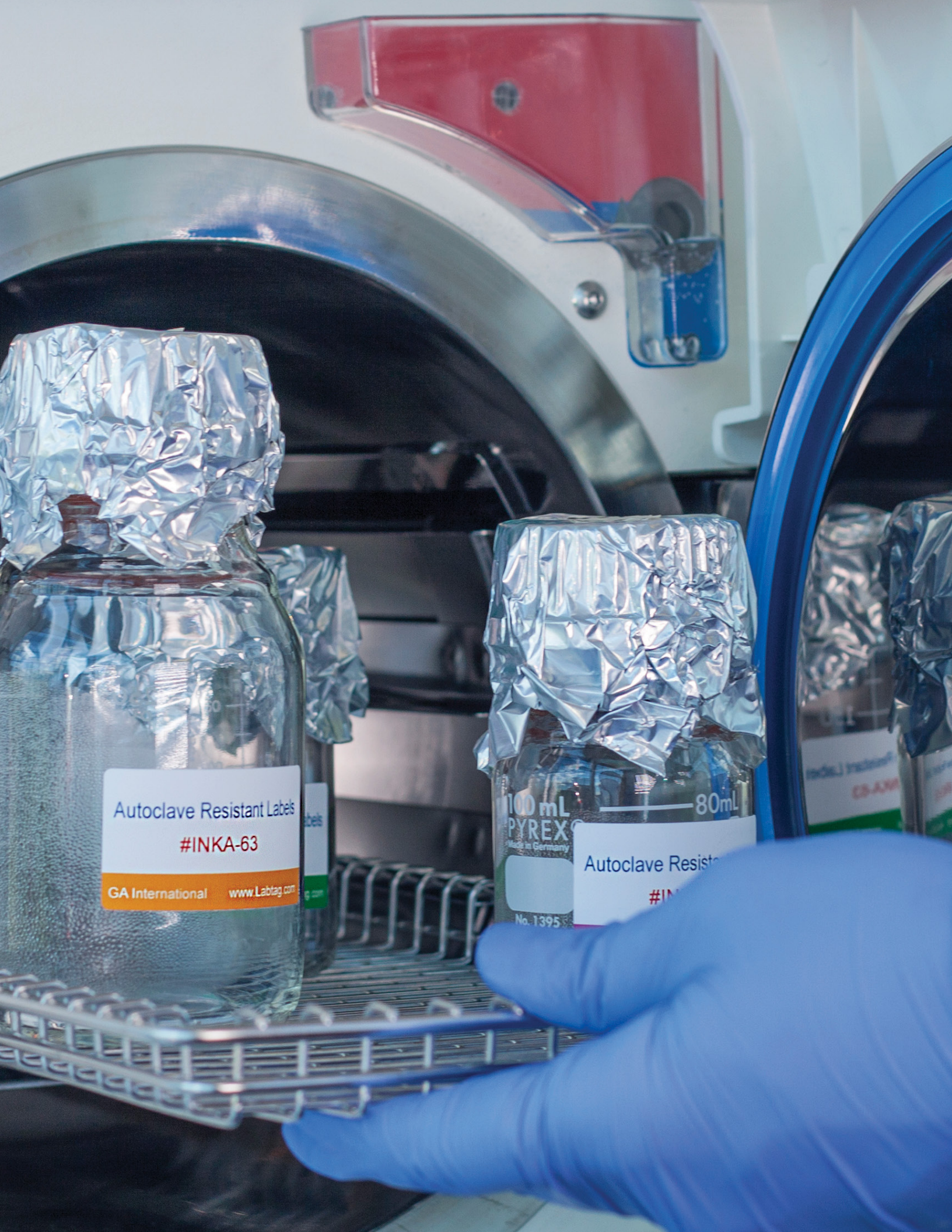


SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll
AYA-233NOTC1-3	0.875" x 0.625"	22.2 x 15.9	1"	3,000
AYA-233NOTC3-3	0.875" x 0.625"	22.2 x 15.9	3"	3,000
AYA-29SBNOTC1-2	1" x 1"	25.4 x 25.4	1"	2,000
AYA-29SBNOTC3-2	1" x 1"	25.4 x 25.4	3"	2,000
AYA-205SBNOTC1-1	1.5" x 1.125"	38.1 x 28.6	1"	1,000
AYA-205SBNOTC3-1	1.5" x 1.125"	38.1 x 28.6	3"	1,000



## Need a printing kit?

Choose a product and personalize your printing kit. More details on P.94



Autoclave Resistant Labels

#INKA-63

GA International www.Labtag.com

100 mL  
PYREX  
Made in Germany

80mL

Autoclave Resistant

#INKA-63

No. 1395



# **AUTOCLAVE RESISTANT LABELS**

# Steri-LazrTAG™

## Autoclave-Resistant Labels for Laser Printers

Temperature range -40°C to +150°C (-40°F to +302°F)



### Benefits:

- Strong adhesive ensures secure labeling of material destined for sterilization
- Designed for use in steam autoclaves, dry heat ovens, and gamma irradiators
- Able to withstand a wide temperature range (-40°C/-40°F to +150°C/+302°F)

Laser-printable labels ideal for glassware, surgical instruments and trays, metal and plastic surfaces, double-blister packs, and other items intended for use in steam autoclaves, ethylene oxide sterilizers, dry heat ovens, and gamma irradiators. These autoclavable labels withstand multiple sterilization processes and can be printed on with alphanumeric text, serialized information, as well as 1D or 2D barcodes.

Our autoclave laser labels are durable, inert, weatherproof, waterproof, alcohol-resistant, and have been tested to endure up to 20 autoclave cycles (up to 132°C/269.6°F, 30 psi). These autoclave labels can also resist a wide range of temperatures, from -40°C to +150°C, making them safe to use in incubators, and laboratory freezers. Compatible with all common brands of desktop laser printers.



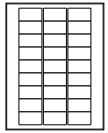
#ALTR-13



#AKA-63

## Permanent

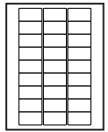
These permanent autoclave-resistant laser labels will withstand multiple autoclave cycles, ideal for the identification of materials that will undergo repeated sterilization protocols.



SKU#	Inches (W x H)	mm (W x H)	Labels/Pack
AKA-12	0.94" x 0.5"	23.9 x 12.7	2,688
AKA-13	1.75" x 0.5"	44.5 x 12.7	1,280
AKA-63	2" x 1.125"	50.8 x 28.6	432
AKA-3	2.63" x 1"	66.8 x 25.4	480
AKA-30	3" x 2.375"	76.2 x 60.3	128
AKA-28	8.5" x 11"	215.9 x 279.4	16

## Removable

The autoclavable labels for laser printers are coated with a glove-friendly removable adhesive, perfect for labeling glassware, surgical instruments, and blister packs prior to steam autoclave cycles.



SKU#	Inches (W x H)	mm (W x H)	Labels/Pack	Colors Available
ALTR-13	1.75" x 0.5"	44.5 x 12.7	1,280	
ALTR-63	2" x 1.125"	50.8 x 28.6	432	
ALTR-3	2.63" x 1"	66.8 x 25.4	480	
ALTR-116	3" x 0.625"	76.2 x 15.9	512	
ALTR-39	3.5" x 1"	88.9 x 25.4	320	

# Steri-JetTAG™

## Autoclave-Resistant Labels for Inkjet Printers

Temperature range -40°C to +150°C (-40°F to +302°F)



### Benefits:

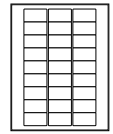
- Strong permanent adhesive ensures labels will not wrinkle or peel
- Designed for use in steam autoclaves, dry heat ovens, and gamma irradiators
- Able to withstand a wide temperature range (-40°C/-40°F to +150°C/+302°F)

Sterilization-resistant labels for inkjet printers. Durable, waterproof, wear-and-tear proof, and weatherproof, these autoclavable labels are able to withstand multiple sterilization processes and will resist spraying with ethanol, isopropanol, and other alcohols. Compatible with all common desktop inkjet printer brands, our Microsoft Word free online templates make it easy to format and print full color text, images, and logos.

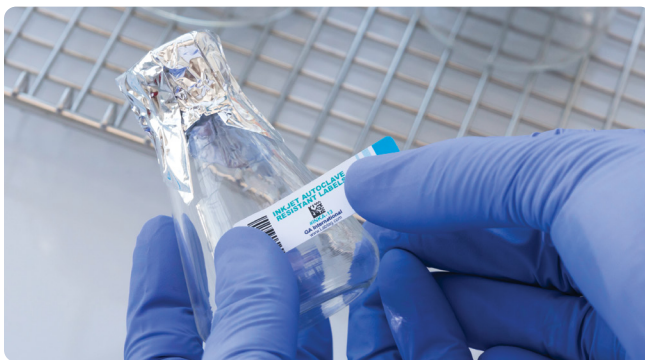
These labels are designed to endure sterilization in steam autoclaves (up to 10 autoclave cycles at 132°C and 30psi), dry heat ovens, gamma irradiators (up to 50 KGy), and ethylene oxide sterilization chambers (759 mg/L, 55°C, 40-80% humidity). These high-temperature-resistant permanent labels are ideal for glassware, metal and plastic surfaces, surgical instruments and trays, and other items intended for sterilization.



# Inkjet Printable Sheets



SKU#	Inches (W x H)	mm (W x H)	Labels/Pack
INKA-13	1.75" x 0.5"	44.5 x 12.7	1,280
INKA-63	2" x 1.125"	50.8 x 28.6	432
INKA-106	3" x 2"	76.2 x 50.8	160
INKA-61	3.5" x 2"	88.9 x 50.8	160



# Steri-ThermoTAG™

## Autoclave-Resistant Thermal-Transfer Labels

Temperature range -60°C to +150°C (-76°F to +302°F)



### Benefits:

- Able to withstand a wide temperature range (-60°C/-76°F to +150°C/+302°F)
- Designed for use in steam autoclaves, dry heat ovens, and gamma irradiators
- Versatile, can adhere to a variety of surfaces, including metal, plastic, and glass

Steri-ThermoTAG™ autoclave-resistant labels are designed for use with thermal-transfer printers, ideal for the identification of instruments, containers, and surfaces that will undergo sterilization inside high-pressure steam autoclaves, dry heat sterilization ovens, gamma irradiators, or ethylene oxide chambers. Versatile and coated with a strong durable adhesive, they can be applied to plastic, glass, and metal surfaces, perfect for labeling surgical instruments and trays, stainless steel and aluminum surfaces, plasticware, glassware, and double-blister packs.

Made of a high-temperature-resistant thermoplastic film that can withstand temperatures ranging from -60°C to 150°C, they are safe to use in incubators, as well as in laboratory freezers. These autoclavable labels are waterproof, weatherproof, and wear-and-tear proof.



### Recommended Ribbons:

Smudge & Alcohol Proof RR-Class (P.100)

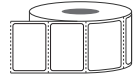
### Printing Kits Available

More details on P.94



## Permanent

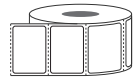
These permanent autoclavable thermal-transfer labels have been tested to endure up to 20 autoclave cycles, perfectly suited for the identification of containers and instruments that will undergo multiple sterilization cycles.



SKU# (White)	SKU# (Colors)	Inches (W x H)	mm (W x H)	Core	Labels/Roll	Colors Available
AUTT-75NPC1-2WH	AUTC-75NPC1-2	1" x 0.6875"	25.4 x 17.5	1"	2,000	WH GA OR
AUTT-75NPC3-2WH	AUTC-75NPC1-2	1" x 0.6875"	25.4 x 17.5	3"	2,000	WH GA OR
AUTT-19C1-1WH	-	1.3" x 0.625"	33 x 15.9	1"	1,000	WH
AUTT-19C3-1WH	-	1.3" x 0.625"	33 x 15.9	3"	1,000	WH
AUTT-84C1-0.25WH	AUTC-84C1-0.25	2" x 4"	50.8 x 101.6	1"	250	WH YE GA PI BL OR RB
AUTT-84C3-1WH	AUTC-84C3-1	2" x 4"	50.8 x 101.6	3"	1,000	WH YE GA PI BL OR RB
AUTT-28C1-2WH	-	2" x 1"	50.8 x 25.4	1"	2,000	WH
AUTT-28C3-2WH	-	2" x 1"	50.8 x 25.4	3"	2,000	WH
AUTT-200C1-1WH	-	2.5" x 1.25"	63.5 x 31.8	1"	1,000	WH
AUTT-200C3-2WH	-	2.5" x 1.25"	63.5 x 31.8	3"	2,000	WH
AUTT-62C1-0.5WH	-	4" x 2"	101.6 x 50.8	1"	500	WH
AUTT-62C3-1WH	-	4" x 2"	101.6 x 50.8	3"	1,000	WH

## Removable

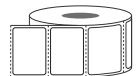
Coated with a glove-friendly removable adhesive, these thermal-transfer steam autoclave labels can be readily removed without leaving any glue residue behind, ideal for labeling labware, stainless steel surfaces, and containers for sterilization.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll
AUTR-61NPNOTC1-4WH	0.354" diameter	9	1"	4,000
AUTR-61NPNOTC3-8WH	0.354" diameter	9	3"	8,000
AUTR-9C1-1WH	1.25" x 0.875"	31.8 x 22.2	1"	1,000
AUTR-9C3-3WH	1.25" x 0.875"	31.8 x 22.2	3"	3,000
AUTR-28C1-1WH	2" x 1"	50.8 x 25.4	1"	1,000
AUTR-28C3-2WH	2" x 1"	50.8 x 25.4	3"	2,000
AUTR-11C1-2WH	2.64" x 0.276"	67.1 x 7	1"	2,000
AUTR-11C3-4WH	2.64" x 0.276"	67.1 x 7	3"	4,000

## Blackout

Blackout Steri-ThermoTAG™ labels are ideal for concealing sensitive information on containers that need to be autoclaved before disposal.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll
BOA-19C1-1SI	1.3" x 0.625"	33 x 15.9	1"	1,000
BOA-19C3-3SI	1.3" x 0.625"	33 x 15.9	3"	3,000
BOA-28C1-1SI	2" x 1"	50.8 x 25.4	1"	1,000
BOA-28C3-2SI	2" x 1"	50.8 x 25.4	3"	2,000



PID-1



PID-1



PID-1



PID-1



PID-1



PID-1



PID-1



PID-1

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PCR-TagTrax™

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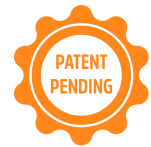
# TAGS



# PCR-TagTrax™

## Printable Tags for High-Profile PCR Tubes, Strips & Plates

Temperature range -196°C to +150°C (-321°F to +302°F)



### Benefits:

- Quick, bird's eye view of all printed information
- Allows PCR tubes, strips, and plates to be tagged in a variety of configurations
- Able to withstand a wide temperature range (-196°C/-321°F to +150°C/+302°F)

Tag, amplify, track and store. PCR-TagTrax™ offers an innovative and helpful approach to identifying, tracking, and storing 0.2 ml high-profile tubes, high-profile 8-tube PCR strips, as well as 96-well high-profile PCR plates (no skirts).

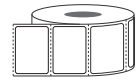
Made of a non-adhesive strong thermoplastic material, it withstands a wide range of temperatures, from -196°C to +150°C, making it safe for use in thermocyclers and for long-term storage in lab freezers. The tags are thermal-transfer printable using our smudge-proof RR class of resin ribbons and provide a means to identify PCR tubes and strips with alphanumeric text and 1D and/or 2D barcodes. A vertical perforation line allows the tags to serve as a stand, well suited for storage in refrigerators and freezers.



### Recommended Ribbons:

Alcohol & Smudge-Proof RR-Class (P100)

# Color & Multicolor Tags



SKU#	Inches (W x H)	mm (W x H)	Core	Tags/Roll	Colors/Roll
PID-1C1-0.5WH	1.53" x 0.36"	38.9 x 9.1	1"	500	WH
PID-1C3-1WH	1.53" x 0.36"	38.9 x 9.1	3"	1,000	WH
PID-1C1-0.5YE	1.53" x 0.36"	38.9 x 9.1	1"	500	YE
PID-1C3-1YE	1.53" x 0.36"	38.9 x 9.1	3"	1,000	YE
PID-1C1-0.5MC1	1.53" x 0.36"	38.9 x 9.1	1"	500	WH, RB, BL, LYE, LA, LPI, OR, LMT
PID-1C3-1MC1	1.53" x 0.36"	38.9 x 9.1	3"	1,000	WH, RB, BL, LYE, LA, LPI, OR, LMT
PID-2C1-0.5WH	4" x 0.3"	101.6 x 7.6	1"	500	WH
PID-2C3-1WH	4" x 0.3"	101.6 x 7.6	3"	1,000	WH

#PID-1C1-0.5WH



#PID-1C1-0.5MC1



#PID-1C1-0.5YE



#PID-2C1-0.5WH



## Printing Kits Available

More details on P.97

# Cryo-ID-Kit™

## Cryogenic Tags for Metal Racks

Temperature range -196°C to +80°C (-321°F to +176°F)



### Benefits:

- Specifically designed to hang from metal racks
- Available in assorted color packs for color coding
- Versatile design allows labels to withstand temperatures up to +80°C (+176°F)
- Resist extreme cryogenic temperatures (-196°C/-321°F, in liquid or vapor phase liquid nitrogen)

Hanging tags for the identification of metal racks and other containers stored long-term in liquid nitrogen Dewars and ultra-low temperature laboratory freezers. Each Cryo-ID-Kit™ includes 12 plastic Cryo-Cards™ with connection hooks and thermal-transfer cryogenic labels. The supplied NitroTAG™ labels can be printed with all common thermal-transfer barcode printer brands, with alphanumeric text, serialized information as well as 1D and 2D barcodes. The labels can also be inscribed with permanent markers.

# Color & Multicolor Packs

SKU#	Inches (W x H)	mm (W x H)	Tags/Pack	Colors/Pack
CID-01WH	3.39" x 2.13"	86.1 x 54.1	12	○
CID-02WH	2.13" x 1.18"	54.1 x 30	12	○
CID-02YE	2.13" x 1.18"	54.1 x 30	12	●
CID-02A	2.13" x 1.18"	54.1 x 30	12	●●●
CID-02A2	2.13" x 1.18"	54.1 x 30	12	●●●
CID-02A3	2.13" x 1.18"	54.1 x 30	12	●●●●●
CID-02A4	2.13" x 1.18"	54.1 x 30	12	●●●
CID-02A5	2.13" x 1.18"	54.1 x 30	18	●●●●●●●●●●●●●●●●●●

#CID-02WH



#CID-02YE



#CID-02A



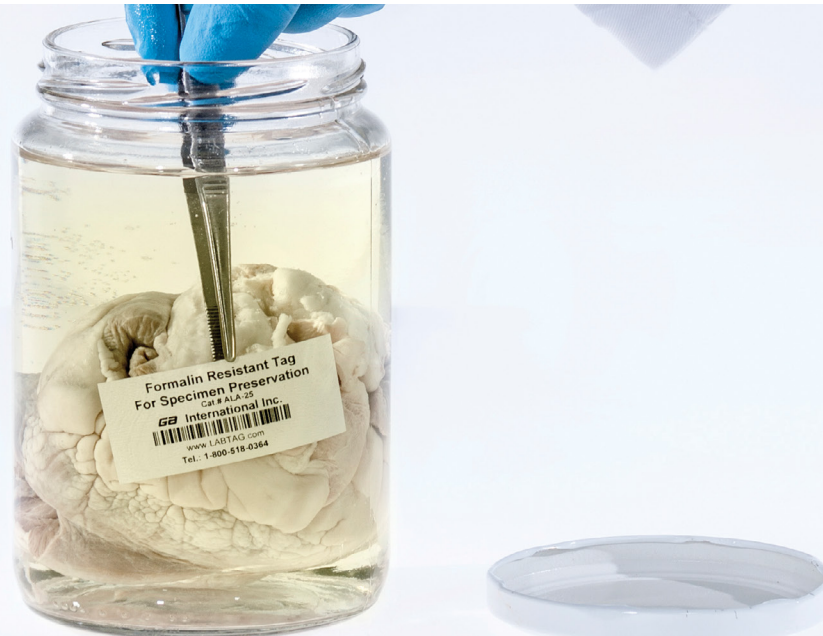
#CID-02A2



# FormaliTAG™

## Adhesive-Free Formalin Resistant Tags for Thermal-Transfer Printers

Temperature range -196°C to +150°C (-321°F to +302°F)



### Benefits:

- Withstand direct exposure to harsh chemicals and solvents
- Supplied in a continuous roll for ease of use and size selection
- Able to withstand long-term immersion and storage in liquid preservatives

FormaliTAG™ labels are adhesive-free tags for thermal-transfer printers that allow permanent and long-term identification of biological specimens and samples fixed and preserved in formaldehyde. Designed to be resistant to formalin, these tags can be used with formalin solutions (10%-100%) and alcohols. Durable and reliable, they are perfect for museums, anatomy and pathology laboratories, and specimen preparation facilities conducting preparation, preservation, and long-term conservation of biological specimens.

Able to resist formaldehyde and alcohol solutions, these labels are intended to be directly inserted into the preservative solution along with the specimens. These non-adhesive tags are made from a chemically inert plastic, ensuring they protect the sample information from degradation without affecting specimen integrity.



SKU#	Inches x Feet	Metric	Core
ALA-25C1-125	1" x 125'	25.4mm x 38m	1"
ALA-25C3-500	1" x 500'	25.4mm x 152m	3"
ALA-64C1-125	2.5" x 125'	64mm x 38m	1"
ALA-64C3-500	2.5" x 500'	64mm x 152m	3"
ALA-76C1-125	3" x 125'	76mm x 38m	1"
ALA-76C3-500	3" x 500'	76mm x 152m	3"

### Recommended Ribbons:

Chemical Resistant XAR-Class (P.100)



# Automation Labels



## Customized for Any Labeler

Our labels have been tested with a number of automated labelers including Scinomix, Agilent, and other brands. We have the manufacturing and design capabilities to create labels that will work with your labeler.

## High-Performance & Reliability

With years of experience, we have researched and developed labels that endure extreme cold, heat, moisture and chemicals. When it comes to resistance, we have the label that meets the highest standards in the industry.



**Get in touch with an expert**

1-800-518-0364 / [support@ga-international.com](mailto:support@ga-international.com)





# HEALTHCARE LABELS

# SyringeTAG™ Labels for Syringes

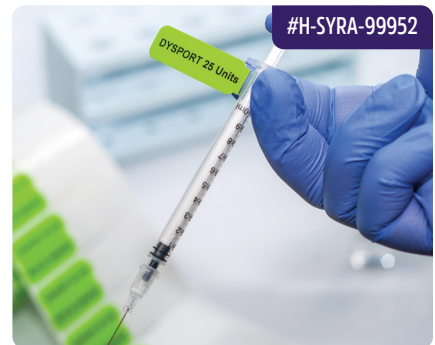
- › Can fit any size syringe to securely and clearly identify its contents
- › Unique flag design ensures labels do not obscure the barrel graduations nor contents of the syringe
- › Preprinted with appropriate information, including text and barcodes, for accurate drug administration

Noticeable color syringe labels, made from a durable thermoplastic film, perfectly suited for identifying syringes (made to fit any size, from 1 ml to 10 ml, and more) that have been prepared for use following drug reconstitution, dilution or for use in surgery. These medication labels are intended for the precise and secure identification of injectable medications used in hospitals, nursing homes, pharmacies, dental clinics, veterinary clinics, medical and clinical laboratories, aesthetic clinics and more.













Able to retain their adherence and print integrity in a wide temperature range, these durable drug labels are well suited for syringes prepared and stored at various temperatures. They are equally suited for use at room temperature, as well as for medications that would need to be stored in refrigerators, and medical or laboratory freezers.

## Printed Labels

SKU#	Inches (W x H)	mm (W x H)	Core	Printed Text	Label Color	Labels/Roll
H-SYRA-99950	1.5" x 1" + 2" tail	37.1 x 25.4 + 50.8 tail	3"	Botox 10 Units	Black	250
H-SYRA-99951	1.5" x 1" + 2" tail	37.1 x 25.4 + 50.8 tail	3"	Botox 25 Units	Yellow	250
H-SYRA-99952	1.5" x 1" + 2" tail	37.1 x 25.4 + 50.8 tail	3"	Dysport 25 Units	Green	250
H-SYRA-99953	1.5" x 1" + 2" tail	37.1 x 25.4 + 50.8 tail	3"	Dysport 50 Units	Blue	250
H-SYRA-99954	1.5" x 1" + 2" tail	37.1 x 25.4 + 50.8 tail	3"	Xeomin 4 Units	Lavender	250



## Blank Labels

SKU#	Inches (W x H)	mm (W x H)	Printable Area (Folded)	Core	Labels/Roll	Colors Available
SYRA-2NOTC1-1.5	1.5" x 1" + 2"	38.1 x 25.4 + 50.8	1.5" x 0.5"	1"	1,500	    
SYRA-2NOTC3-2.5	1.5" x 1" + 2"	38.1 x 25.4 + 50.8	1.5" x 0.5"	3"	2,500	    
SYRA-1NOTC1-1.5	1.5" x 1" + 2.5"	38.1 x 25.4 + 63.5	1.5" x 0.5"	1"	1,500	
SYRA-1NOTC3-2.5	1.5" x 1" + 2.5"	38.1 x 25.4 + 63.5	1.5" x 0.5"	3"	2,500	

#SYRA-1



2.5" clear tail

#SYRA-2



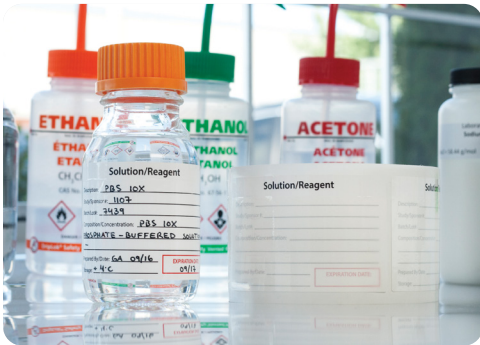
2" clear tail

### Recommended Ribbons:

Alcohol & Smudge-Proof RR-Class (P.100)

# CalTAG™ Equipment Maintenance & Calibration Labels

Our self-laminating waterproof calibration labels are designed to reliably record the inspection and calibration data on equipment, instruments and containers used in various industries. These plastic labels can be written on with ball-point pens or permanent markers. The transparent tab will securely laminate the data and protect it against tampering. Available with permanent and removable adhesives.



SKU#	Inches (W x H)	mm (W x H)	Printed Text (Title)	Labels/Roll	Adhesive
CALA-001-1R	0.75" x 1.5"	19.1 x 38.1	"Calibration"	1,000	Removable
CALA-001-1P	0.75" x 1.5"	19.1 x 38.1	"Calibration"	1,000	Permanent
CALA-002-1P	1" x 2.125"	25.4 x 54	"Calibration"	1,000	Permanent
CALA-002-1R	1" x 2.125"	25.4 x 54	"Calibration"	1,000	Removable
CALA-003-0.25R	3.5" x 2"	88.9 x 50.8	"BUFFER"	250	Removable
CALA-004-0.25R	3.5" x 2"	88.9 x 50.8	"REAGENT"	250	Removable
CALA-005-0.25R	3.5" x 2"	88.9 x 50.8	"SOLUTION"	250	Removable
CALA-006-0.25R	3.5" x 2"	88.9 x 50.8	"DO NOT USE"	250	Removable
CALA-007-1R	1" x 2"	25.4 x 50.8	"OPENED"	1,000	Removable
CALA-008-1R	1" x 2.125"	25.4 x 54	"PREVENTIVE MAINTENANCE"	1,000	Removable
CALA-008-1R-TBL	1" x 2.125"	25.4 x 54	"PREVENTIVE MAINTENANCE"	1,000	Removable
CALA-009-0.25R	3.5" x 2"	88.9 x 50.8	Without Title	250	Removable
CALA-010-1R	1" x 2.125"	25.4 x 54	Without Title	1,000	Removable
CALA-011-0.5R	1.5" x 2.5"	38.1 x 63.5	"OPENED"	500	Removable
CALA-012-0.25R	2.5" x 4"	63.5 x 101.6	"Solution/Reagent"	250	Removable

#CALA-001

CALIBRATION	
I.D.	
DATE	BY
DUE	

#CALA-002

CALIBRATION	
I.D.	
DATE	BY
DUE	

#CALA-003

BUFFER	
Project #:	
Name:	
Lot #:	
Conc.:	pH:
Volume:	
Prepared By:	Date:
Storage Temp:	
EXPIRATION DATE:	

#CALA-004

REAGENT	
Project #:	
Name:	
Lot #:	
Conc.:	pH:
Volume:	
Prepared By:	Date:
Storage Temp:	
EXPIRATION DATE:	

#CALA-005

SOLUTION	
Project #:	
Name:	
Lot #:	
Conc.:	pH:
Volume:	
Prepared By:	Date:
Storage Temp:	
EXPIRATION DATE:	

#CALA-006

## DO NOT USE

Pending Qualification  
 Pending Repair  
 Other: \_\_\_\_\_

Initial: \_\_\_\_\_ Date: \_\_\_\_\_

#CALA-007

OPENED	
Date: _____	By: _____
Assigned Expiration:	

#CALA-008-1R

PREVENTIVE MAINTENANCE	
I.D.	
DATE	BY
DUE	

#CALA-009

Project #:	
Lot #:	
Conc.:	pH:
Volume:	
Date Received:	By:
Storage Temp:	
EXPIRATION DATE:	

#CALA-010

Equipment Type: _____
Serial #: _____
Company Name: _____
Calibration Date: _____ dd-mmm-yyyy
Date of expiry: _____ dd-mmm-yyyy
Initials: _____ Date dd-mmm-yyyy: _____

#CALA-011

OPENED	
By: _____	Date: _____
Assigned Expiration:	

#CALA-008-1R-TBL

PREVENTIVE MAINTENANCE	
I.D.	
DATE	BY
DUE	

#CALA-012

Solution/Reagent	
Description: _____	
Study/Sponsor #: _____	
Batch/Lot#: _____	
Composition/Concentration: _____	
Prepared By/Date: _____	
Storage: _____	EXPIRATION DATE:

# Blood Bank Labels

- ▶ Printable with all common thermal-transfer printer brands for a smudge-proof printout
- ▶ Resistant to a wide range of temperatures (-196°C/-321°F to +110°C/+230°C)
- ▶ Labels are resistant to spraying and swabbing with alcohol and surface sanitizing wipes

Ultra-durable permanent secondary labels for blood bags designed for application over the existing primary label. Ideal for identification and storage of whole blood, resuspensions, and components i.e. RBC, platelet, plasma. Withstands temperatures from -196°C to +110°C, and suitable for long-term storage in laboratory freezers and refrigerators as well as liquid Nitrogen (umbilical cord blood). Resistant to exposure to alcohols, centrifugation, and can be applied to wet surfaces.



SKU#	Inches (W x H)	mm (W x H)	Core	Labels/Roll
H-JTTA-14C1-1WH	2" x 1.5"	50.8 x 38.1	1"	1,000
H-JTTA-14C3-2WH	2" x 1.5"	50.8 x 38.1	3"	2,000
H-JTTA-295C1-0.3WH	3.875" x 3.875"	98.4 x 98.4	1"	300
H-JTTA-295C3-0.5WH	3.875" x 3.875"	98.4 x 98.4	3"	500
H-JTTA-296C1-0.3WH	3.875" x 3.875"	98.4 x 98.4	1"	300
H-JTTA-296C3-0.5WH	3.875" x 3.875"	98.4 x 98.4	3"	500
H-JTTA-297C1-0.3WH	3.875" x 3.375"	98.4 x 85.7	1"	300
H-JTTA-297C3-1WH	3.875" x 3.375"	98.4 x 85.7	3"	1,000

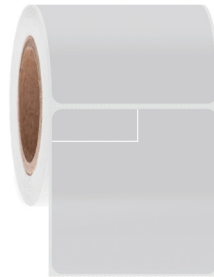
#JTTA-14



#JTTA-295



#JTTA-296



With Kiss-Cut

#JTTA-297





# Diagnostic & Medical Imaging Labels

- › Preprinted with bright colors and radioactive internationally recognized symbol
- › Durable adhesive ensures labels won't wrinkle or peel
- › Lamination protects against abrasion and chemical exposure

Radioactive hazard warning labels are provided in general use paper format, or as low-temperature resistant dots, with a bright red or crisp black symbol on a yellow background, for the identification of vials, tubes, boxes, and other containers that contain or may have been in contact with radioactive materials. The general use rectangular labels, available in both permanent and removable formats, are ideal for clearly identifying surfaces or areas where there is radiation hazard, and necessary protective equipment must be used.

The round radioactive warning labels are suitable for prolonged storage in deep-freeze conditions, as well as transportation of radioactive material, such as radioisotopes, in dry ice containers, and portable freezers. Waterproof and tearproof, these warning labels will resist exposure to harsh chemical and solvents, as well as mechanical friction, rubbing, and physical damage.



SKU#	Inches (W x H)	mm (W x H)	Description	Adhesive	Labels/Roll
WL-013-1P	0.5" circle	12.7	Radioactive symbol (Black on Yellow)	Permanent	1,000
WL-014-1P	0.5" circle	12.7	Radioactive symbol (Red on Yellow)	Permanent	1,000
L-004-1P	2.72" x 1"	69.1 x 25.4	"RADIOACTIVE"	Permanent	1,000
L-004-1R	2.72" x 1"	69.1 x 25.4	"RADIOACTIVE"	Removable	1,000

#WL-013



#WL-014



#L-004



# Laboratory Warning Labels

Preprinted, and blank warning labels for the identification of equipment, containers, and material that may pose a safety risk in the laboratory environment, and to communicate their special use, handling, and disposal. Coated with either a permanent or removable adhesive, these waterproof low and high-temperature resistant, and general use warning labels can be applied on plastic, glass, cardboard and metal surfaces. With a wide temperature resistance range, the labels can be used in lab freezers and refrigerators, at room temperature (doors, drawers, walls, instruments, etc.), hot surfaces, including water baths and heating blocks, as well as on equipment, instruments, and tools with moving parts in order to minimize injury risks.

## Low & High-Temperature Use (High-Resistance)

SKU#	Inches (W x H)	mm (W x H)	Description	Labels/Roll
WL-012-1P	0.5"	12.7	Biohazard Symbol	1,000
WL-008-1R	0.75" x 0.75"	19.1 x 19.1	Hot Surface Hazard Symbol	1,000
WL-009-1R	0.75" x 0.75"	19.1 x 19.1	General Warning Symbol	1,000
WL-010-1R	0.75" x 0.75"	19.1 x 19.1	Low Temperature Warning Symbol	1,000
WL-015-0.5P	0.875" x 0.875"	22.2 x 22.2	HMIS Warning Labels	500
WL-005-1P	1.125" x 1.125"	28.6 x 28.6	NFPA (Printed)	1,000
WL-003-1P	1.125" x 1.125"	28.6 x 28.6	"BIOHAZARD" text & Symbol	1,000
WL-007-1P	1.125" x 1.125"	28.6 x 28.6	Biohazard Symbol	1,000
WL-004-1P	1.125" x 1.125"	28.6 x 28.6	NFPA (Blank)	1,000
WL-011-1P	1.5" x 1.5"	38.1 x 38.1	"STOP" Text & Symbol	1,000
WL-001-0.25P	1.75" x 0.75"	44.5 x 19.1	"TOXIC" Text	250
WL-002-0.25P	1.75" x 0.75"	44.5 x 19.1	"NON HAZARDOUS" Text	250

#WL-001



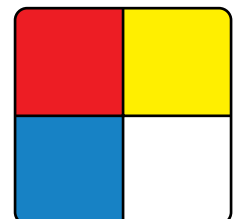
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#WL-003



#WL-004



#WL-007



#WL-008



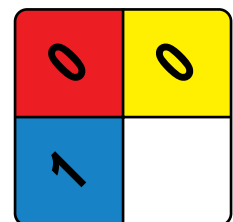
#WL-009



#WL-011



#WL-005



#WL-015



#WL-010



#WL-012



## General Use Paper

SKU#	Inches (W x H)	mm (W x H)	Description	Labels/Roll
L-007	1" x 2"	25.4 x 50.8	"R&D USE ONLY"	500
L-008	1" x 2"	25.4 x 50.8	"CALIBRATE BEFORE USE"	500
L-001-1P	1" x 1.5"	25.4 x 38.1	"CYTOTOXIC CYTOTOXIQUE"	1,000
L-001-1R	1" x 1.5"	25.4 x 38.1	"CYTOTOXIC CYTOTOXIQUE"	1,000
L-005-0.5P	1.312" x 9"	33.3 x 228.6	"INCINERATION"	500
L-009	2" x 9"	50.8 x 228.6	"INCINERATE"	500
LA-013	2" x 9"	50.8 x 228.6	"PATHOLOGICAL WASTE"	500
L-002	2" x 2"	50.8 x 50.8	"CYTOTOXIC CYTOTOXIQUE"	1,000
L-010	4" x 3.5"	101.6 x 88.9	GHS (Former 2015 WHMIS / SIMDUT)	500
L-003	4" x 4"	101.6 x 101.6	"CYTOTOXIC CYTOTOXIQUE"	500
L-012	4" x 4"	101.6 x 101.6	"WASTE"	100

#L-007

**R & D  
USE ONLY**

#L-008

**CALIBRATE  
BEFORE USE**

#L-001

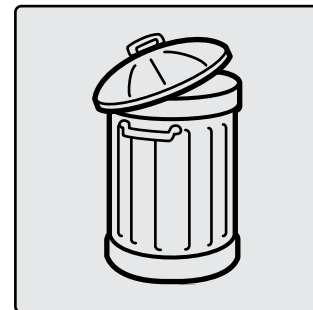


#L-002 & #L-003



#L-012

**WASTE**



www.Labtag.com Item# L012

#L-005

**INCINERATION**

#L-009

**INCINERATE**

#L-010



#LA-013

**PATHOLOGICAL WASTE**

TWA-13

TWA-19

TWA-25

BOX  
TRM-RE  
Printed





# LABORATORY TAPES

# NitroTAPE™

## Cryogenic Tape for Laboratory Use

Temperature range -196°C to +110°C (-321°F to +230°F)

NitroTAPE™ continuous writable, waterproof tape for use in deep-freeze and cryogenic conditions, and can adhere to wet surfaces. For use in liquid or vapor phase liquid nitrogen (-196°C/-321°F), laboratory freezers (-80°C/-112°F), or dry ice transportation.

SKU#	Inches x Feet	mm x m	Core	Available Colors
TJTA-13C1-50	0.5" x 50'	13mm x 15m	1"	(WH) (YE) (GA) (BL) (OR) (RE)
TJTA-19C1-50	0.75" x 50'	19mm x 15m	1"	(WH) (YE) (GA) (BL) (OR) (RE)
TJTA-25C1-50	1" x 50'	25 mm x 15m	1"	(WH) (YE) (GA) (BL) (OR) (RE)



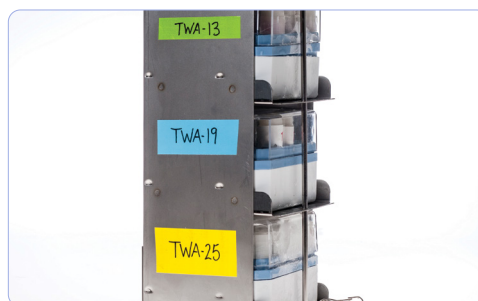
# Cryo-TAPE™

## Cryogenic Tape for Metal Racks

Temperature range -196°C to +100°C (-321°F to +212°F)

Cryo-TAPE™ for metal racks is provided as a continuous roll and specially designed for the identification of various metal containers and surfaces during long-term cryogenic storage in liquid or vapor phase liquid nitrogen (-196°C/-321°F), laboratory freezers (-80°C/-112°F), or dry ice transportation.

SKU#	Inches x Feet	mm x m	Core	Available Colors
TWA-13C1-50	0.5" x 50'	13mm x 15m	1"	(WH) (YE) (GA) (BL) (OR) (RE)
TWA-19C1-50	0.75" x 50'	19mm x 15m	1"	(WH) (YE) (GA) (BL) (OR) (RE)
TWA-25C1-50	1" x 50'	25mm x 15m	1"	(WH) (YE) (GA) (BL) (OR) (RE)



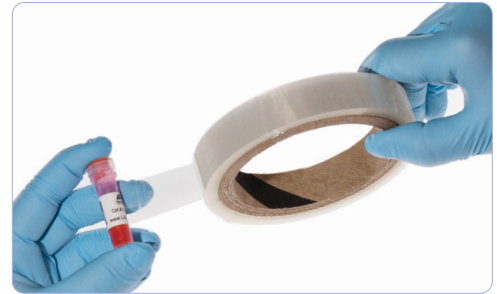
# Cryo-Laminate™

## Cryogenic Lamination Tape

Temperature range -196°C to +80°C (-321°F to +176°F)

Cryo-Laminate™ is an ultra-thin cryogenic laminating tape that provides excellent protection against a range of harsh laboratory environments, including physical damage, such as abrasion and scratching, and long-term storage in liquid or vapor phase liquid nitrogen (-196°C).

SKU#	Inches x Feet	mm x m	Core
CLAM-19	0.75" x 200'	19mm x 60m	3"
CLAM-25	1" x 200'	25mm x 60m	3"
CLAM-50	2" x 200'	50.8mm x 60m	3"



# CryoHUG™

## Adhesive-Free Cryogenic Seal Tape

Temperature range -196°C to +260°C (-321°F to +500°F)

CryoHUG™ is an inert, adhesive-free elastic cryogenic tape that permanently adheres to itself. Ideal for wrapping vials, cryo boxes, plates, and other containers. The containers can be sprayed with alcohol or other disinfecting solutions, then wrapped with CryoHUG prior to cryo storage to keep the containers sterile.

SKU#	Inches x Feet	mm x m	Core	Available Colors
THG-25C1-10	1" x 10'	25mm x 3m	1"	



# CryoSTUCK® Tape

## Cryogenic Tape for Frozen Surfaces

Temperature range -196°C to +110°C (-321°F to +230°F)

CryoSTUCK® TAPE for the identification of previously frozen plastic containers, freshly removed from ultra-low temperature storage, even in the presence of frost and moisture. Ideal for long-term cryo-preservation of cryo vials, tubes, and freezer/cryo boxes in liquid or vapor phase liquid nitrogen.

### Colors

SKU#	Inches x Feet	mm x m	Core	Available Colors
TFS-13C1-50	0.5" x 50'	13mm x 15m	1"	WH YE GA BL OR RE
TFS-19C1-50	0.75" x 50'	19mm x 15m	1"	WH YE GA BL OR RE
TFS-25C1-50	1" x 50'	25.4mm x 15m	1"	WH YE GA BL OR RE



### Transparent

SKU#	Inches x Feet	mm x m	Core
TAQ-13C1-50	0.5" x 50'	13mm x 15m	1"
TAQ-19C1-50	0.75" x 50'	19mm x 15m	1"
TAQ-25C1-50	1" x 50'	25.4mm x 15m	1"



# TransluTAPE™

## Translucent Color Freezer Tape

Temperature range -80°C to +120°C (-112°F to +248°F)

Translucent ultra-thin freezer-grade tape provided in various colors for the identification and sealing of tubes, vials, boxes, and other cryo containers. Ideal for long-term storage in ultra-low-temperature freezers, or for transportation on dry ice.

SKU#	Inches x Feet	Metric	Core	Available Colors
FTP-13	0.5" x 180'	13mm x 55m	3"	WH YE BL RE GR PI OR VI
FTP-18	0.71" x 180'	18mm x 55m	3"	WH YE BL RE GR PI OR VI
FTP-24	0.94" x 180'	24mm x 55m	3"	WH YE BL RE GR PI OR VI






# Cryo C-Kur™ Tape

## Cryogenic Tamper-Evident & Destructible Tapes

Temperature range -196°C to +110°C (-321°F to +230°F)

### Tamper-Evident

Tamper-evident cryogenic tape for sealing cryogenic containers, available in assorted colors for easy identification and color coding. The continuous tamper-evident tape will tear upon any attempt to remove it from most surfaces, indicating that the contents have been compromised.

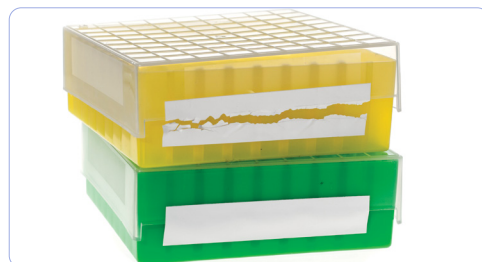
SKU#	Inches x Feet	mm x m	Core	Available Colors
TETA-22C1-50	0.875" x 50'	22.2 x 15m	1"	



### Destructible

Destructible cryogenic tape for the secure sealing of cryo vials, cryo/freezer boxes, cryo cassettes, and tubes stored in ultra-low temperature freezers or liquid nitrogen Dewars. This destructible cryo tape is coated with an extra-strong adhesive, that ensures it will break into pieces upon any attempt of removal.

SKU#	Inches x Feet	mm x m	Core	Available Colors
DST-13C1-50WH	0.5" x 50'	13mm x 15m	1"	
DST-19C1-50WH	0.75" x 50'	19mm x 15m	1"	



# Color Lab-TAPE™

## General Use Laboratory Tapes

### Ambient Temperature

Color Lab-TAPE™ is available in an assortment of eye-catching colors (yellow, green apple, pink, light blue, orange, red, etc.), perfect for easy identification and color-coding, as well as general lab and office use. This color tape is offered in various sizes, well-suited for a wide range of applications and uses. It can be written on with permanent ink markers and ball-point pens for the quick and easy identification of cardboard, glass, plastic, paper, and metal surfaces. Supplied in a continuous roll, allows as much or as little of the tape to be used as needed, depending on the application.

## Standard

Color laboratory tape, available in a variety of colors, and widths, perfect for color coding and general lab use.



SKU#	Inches x Feet (W x H)	mm x m (W x H)	Core	Available Colors
PAT-13	0.5" x 180'	13mm x 55m	3"	(WH) GR YE GA PI BL OR RB GS PU
PAT-18	0.71" x 180'	15mm x 55m	3"	(WH) GR YE GA PI BL OR RB GS PU
PAT-24	0.94" x 180'	24mm x 55m	3"	(WH) GR YE GA PI BL OR RB GS PU

## Ultra Removable

Ultra removable lab tape, provided in an eye-catching green color. Coated with a glove-friendly adhesive, these general use labels will cleanly remove from glass, metal, plastic and wood surfaces.



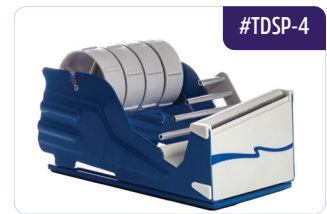
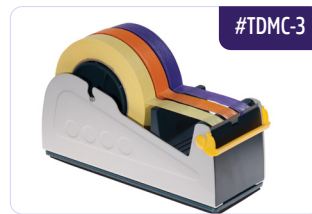
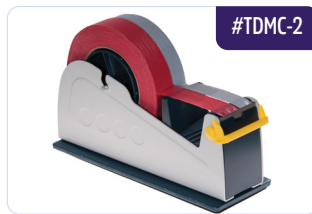
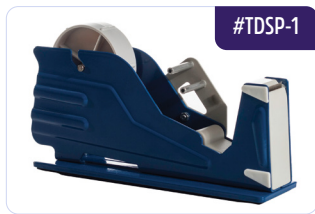
SKU#	Inches x Feet (W x H)	mm x m (W x H)	Core	Available Colors
TUR-18	0.71" x 180'	18mm x 55m	3"	●

# TapePAL™

## Tape Dispensers

Tape dispensers, available in a range of widths, able to accommodate one or multiple rolls of tape, for easy dispensing and use.

SKU#	Description
TDSP-1	1" wide / 25.4mm wide
TDMC-2	2" wide / 50.8mm wide
TDMC-3	3" wide / 76.2mm wide
TDSP-4	6" wide / 152.4mm wide

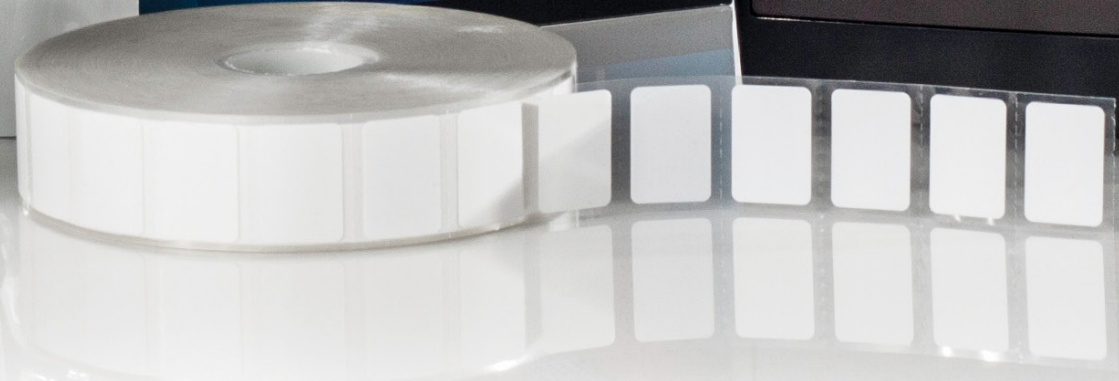


# BarTender

The World's Leading Software for  
Label & Card Printing



ITEM# CC-1  
Printhead Cleaning Card  
For Cognitive TPC X1 2-Inch Printer  
GA International 1-800-518-0364  
www.Labtag.com





# PRINT SOLUTIONS



# Zebra ZD620t Printing Kits

- **Model:** ZD620t
- **Print Method:** Direct Thermal/Thermal-Transfer
- **Resolution:** 300 dpi
- **Print speed up to:** 6" /152 mm per second
- **Print width up to:** 4.27" (108 mm)
- **Media Core diameter:** 1" (25.4 mm)
- **Interfaces:** USB, Serial, Ethernet, Bluetooth (BTLE)
- **Optional add-ons:** 10-button user interface with a color LCD
- **Platform Supported:** Windows



## General

SKU#	Labels	Ribbon	Printer Features	Software
PKZD6-31	5,000 labels of your choice (1.5" x 1" or smaller)	1 Smudge-Proof Resin Ribbon 244'	USB, Serial, Ethernet, Bluetooth Interfaces	Professional Version (unlimited printers, 1 user)
PKZD6-32	5,000 labels of your choice (1.5" x 1" or smaller)	1 Smudge-Proof Resin Ribbon 244'	USB, Serial, Ethernet, Bluetooth Interfaces	Automation Version (3 printer edition, unlimited users)
PKZD6-LCD-31	5,000 labels of your choice (1.5" x 1" or smaller)	1 Smudge-Proof Resin Ribbon 244'	USB, Serial, Ethernet, Bluetooth Interfaces, LCD Screen	Professional Version (unlimited printers, 1 user)
PKZD6-LCD-32	5,000 labels of your choice (1.5" x 1" or smaller)	1 Smudge-Proof Resin Ribbon 244'	USB, Serial, Ethernet, Bluetooth Interfaces, LCD Screen	Automation Version (3 printer edition, unlimited users)

## Cryo Straw ID System

SKU#	Labels	Ribbon	Printer Features	Software	Scanner
SYS-ZD6-31-1	1,000 Cryo-StrawTAG™ labels of your choice	1 Smudge-Proof Resin Ribbon 244'	USB, Serial, Ethernet, Bluetooth Interfaces	Professional Version (unlimited printers, 1 user)	-
SYS-ZD6-31-2	1,000 Cryo-StrawTAG™ labels of your choice	1 Smudge-Proof Resin Ribbon 244'	USB, Serial, Ethernet, Bluetooth Interfaces	Professional Version (unlimited printers, 1 user)	EVO-S61-ADU-K

For more information about Cryo-StrawTAG™ labels, see P.28.

## Sterilization

SKU#	Labels	Ribbon	Printer Features	Software
PKS-ZD6-31-19	#AUTT-19C1 (1.3" x 0.625", 3,750 total)	1 Smudge-Proof Resin Ribbon 244'	USB, Serial, Ethernet, Bluetooth Interfaces	Professional Version (unlimited printers, 1 user)
PKS-ZD6-31-258	#AUTT-258C1 (2" x 0.4", 5,000 total)	1 Smudge-Proof Resin Ribbon 244'	USB, Serial, Ethernet, Bluetooth Interfaces	Professional Version (unlimited printers, 1 user)
PKS-ZD6-31-28	#AUTT-28C1 (2" x 1", 2,500 total)	1 Smudge-Proof Resin Ribbon 244'	USB, Serial, Ethernet, Bluetooth Interfaces	Professional Version (unlimited printers, 1 user)

For more information about Steri-ThermoTAG™ labels, see P.64.



## Zebra ZT230 Printing Kits

- › **Model:** ZD230
- › **Print Method:** Direct Thermal/Thermal-Transfer
- › **Resolution:** 203 dpi or 300dpi (optional)
- › **Print speed up to:** 6" /152 mm per second
- › **Print width up to:** 4.09" (104 mm)
- › **Media Core diameter:** 3" (76.2mm)
- › **Interfaces:** USB, Serial
- › **Platform Supported:** Windows



SKU#	Labels	Ribbon	Printer Features	Software
PKT-ZT2-31	5,000 labels of your choice (1.5" x 1" or smaller)	1 Smudge-Proof Resin Ribbon 1476'	USB, Serial, Parallel	Professional Version (unlimited printers, 1 user)
PKT-ZT2P-31	5,000 labels of your choice (1.5" x 1" or smaller)	1 Smudge-Proof Resin Ribbon 1476'	USB, Serial, Parallel, Dispenser/Peeler	Professional Version (unlimited printers, 1 user)
PKT-ZT2-32	5,000 labels of your choice (1.5" x 1" or smaller)	1 Smudge-Proof Resin Ribbon 1476'	USB, Serial, Ethernet	Professional Version (unlimited printers, 1 user)
PKT-ZT2P-32	5,000 labels of your choice (1.5" x 1" or smaller)	1 Smudge-Proof Resin Ribbon 1476'	USB, Serial, Ethernet, Dispenser/Peeler	Professional Version (unlimited printers, 1 user)
PKT-ZT2-33	5,000 labels of your choice (1.5" x 1" or smaller)	1 Smudge-Proof Resin Ribbon 1476'	USB, Serial, Ethernet	Automation Version (3 printer edition, unlimited users)
PKT-ZT2P-33	5,000 labels of your choice (1.5" x 1" or smaller)	1 Smudge-Proof Resin Ribbon 1476'	USB, Serial, Ethernet, Dispenser/Peeler	Automation Version (3 printer edition, unlimited users)

# cab MACH1 Printing Kits

- **Model:** MACH1
- **Print Method:** Direct Thermal/Thermal-Transfer
- **Resolution:** 300 dpi
- **Print speed up to:** 4 in/s (102 mm/s)
- **Print width up to:** 4.16" (105.7 mm)
- **Media Core diameter:** 1" - 1.5" (25.4 - 38.1 mm)
- **Interfaces:** USB, Serial (RS232C), Ethernet 10/100
- **Platform Supported:** Windows



## General

SKU#	Labels	Ribbon	Software
PKT-MA-31	5,000 labels of your choice (1.5" x 1" or smaller)	Smudge-Proof Resin Ribbon 984'	Bartender Professional Version (unlimited printers, 1 user)
PKT-MA-33	5,000 labels of your choice (1.5" x 1" or smaller)	Smudge-Proof Resin Ribbon 984'	Bartender Automation Version (3 printer edition, unlimited users)

## Cannabis Testing Label Printing Kit

SKU#	Labels	Ribbon	Software
PKCT-MA-30-29	#FJT-29 (1" x 1", 5,000 total)	Smudge-Proof Resin Ribbon 984'	cablabel® S3 Lite Barcoding System (1 user)
PKCT-MA-30-57	#FJT-57 (1.125" x 0.75", 5,000 total)	Smudge-Proof Resin Ribbon 984'	cablabel® S3 Lite Barcoding System (1 user)
PKCT-MA-30-97	#FJT-97 (1.28" x 0.625", 5,000 total)	Smudge-Proof Resin Ribbon 984'	cablabel® S3 Lite Barcoding System (1 user)
PKCT-MA-30-7	#FJT-7 (1" x 0.5", 5,000 total)	Smudge-Proof Resin Ribbon 984'	cablabel® S3 Lite Barcoding System (1 user)
PKCT-MA-31-29	#FJT-29 (1" x 1", 5,000 total)	Smudge-Proof Resin Ribbon 984'	Bartender Professional Version (unlimited printers, 1 user)
PKCT-MA-31-57	#FJT-57 (1.125" x 0.75", 5,000 total)	Smudge-Proof Resin Ribbon 984'	Bartender Professional Version (unlimited printers, 1 user)
PKCT-MA-31-97	#FJT-97 (1.28" x 0.625", 5,000 total)	Smudge-Proof Resin Ribbon 984'	Bartender Professional Version (unlimited printers, 1 user)
PKCT-MA-31-7	#FJT-7 (1" x 0.5", 5,000 total)	Smudge-Proof Resin Ribbon 984'	Bartender Professional Version (unlimited printers, 1 user)



## PCR-TagTrax™ Printing Kits

SKU#	Tags	Ribbon	Software
PKP-MA-31	2,000 PCR-TagTrax™ of your choice	Smudge-Proof Resin Ribbon (984')	BarTender Professional Version (unlimited printers, 1 user)
PKP-MA-33	2,000 PCR-TagTrax™ of your choice	Smudge-Proof Resin Ribbon (984')	BarTender Automation Version (3 printer edition, unlimited users)

For more information about PCR-TagTrax™, see P.68.

## HerbaTAG™ Plant Identification Printing Kits

SKU#	Labels	Ribbon	Software
PKCB-MA-30-TT	5,000 #B-TTOL-33	Smudge-Proof Resin Ribbon 984'	cablabel® S3 Lite Barcoding System (1 user)
PKCB-MA-30-OL	5,000 #B-OL-1	Smudge-Proof Resin Ribbon 984'	cablabel® S3 Lite Barcoding System (1 user)
PKCB-MA-30-OP	5,000 #B-OPTG-1	Smudge-Proof Resin Ribbon 984'	cablabel® S3 Lite Barcoding System (1 user)
PKCB-MA-31-TT	5,000 #B-TTOL-33	Smudge-Proof Resin Ribbon 984'	BarTender Professional Version (unlimited printers, 1 user)
PKCB-MA-31-OL	5,000 #B-OL-1	Smudge-Proof Resin Ribbon 984'	BarTender Professional Version (unlimited printers, 1 user)
PKCB-MA-31-OP	5,000 #B-OPTG-1	Smudge-Proof Resin Ribbon 984'	BarTender Professional Version (unlimited printers, 1 user)

## ResiTAG™ Printing Kits

SKU#	Labels	Ribbon	Software	Scanner
PRS-MA-31	2,000 ResiTAG™ labels	Xylene & Chemical Resistant Resin Ribbon 984'	BarTender Professional Version (unlimited printers, 1 user)	-
PRS-MA-31S	2,000 ResiTAG™ labels	Xylene & Chemical Resistant Resin Ribbon 984'	BarTender Professional Version (unlimited printers, 1 user)	EVO 2D Scanner

For more information about ResiTAG™ labels, see P.50.

# cab SQUIX 4 M Printing Kits

- **Model:** SQUIX 4 M
- **Print Method:** Direct Thermal/Thermal-Transfer
- **Resolution:** 300 dpi or 600dpi (optional)
- **Print speed up to:** 11.8 in/s (300 mm/s)
- **Print width up to:** 4.16" (105.7 mm)
- **Media Core diameter:** 1.5" – 3.94" (38.1 – 100 mm)
- **Interfaces:** USB, Serial (RS232C), Ethernet 10/100, WLAN 802.11b, g, n.
- **Platform Supported:** Windows



SKU#	Labels	Ribbon	Printer Resolution	Software
PKT-SQM-31	5,000 labels of your choice (1.5" x 1" or smaller)	Smudge-Proof Resin Ribbon 1476'	300dpi	Bartender Professional Version (unlimited printers, 1 user)
PKT-SQM-33	5,000 labels of your choice (1.5" x 1" or smaller)	Smudge-Proof Resin Ribbon 1476'	300dpi	Bartender Automation Version (3 printer edition, unlimited users)
PKT-SQM-61	5,000 labels of your choice (1.5" x 1" or smaller)	Smudge-Proof Resin Ribbon 1476'	600dpi	Bartender Professional Version (unlimited printers, 1 user)
PKT-SQM-63	5,000 labels of your choice (1.5" x 1" or smaller)	Smudge-Proof Resin Ribbon 1476'	600dpi	Bartender Automation Version (3 printer edition, unlimited users)

# DYMO LabelWriter 450 Printing Kits



- **Model:** LabelWriter 450
- **Print Method:** Direct Thermal
- **Max. Mono Print Speed:** 51 LPM (labels per minute)
- **Interface:** USB
- **Platform Supported:** Windows & Mac



SKU#	Labels	Printer Model	Max. Mono Print Speed
PKDY-1	2 roll of DTermo™ Labels of your choice	LabelWriter 450 Turbo	75 labels per minute
PKDY-2	2 roll of DTermo™ Labels of your choice	LabelWriter 450	51 labels per minute

For more information about Cryo DTermo™ labels, see P.34.

# CognitiveTPG CXT2-1300 Printing Kits

## Histology Workstation Printing Kit

- **Model:** CXT2-1300
- **Print Method:** Thermal-Transfer
- **Resolution:** 300 dpi
- **Print speed up to:** 8 in/s (203 mm/s)
- **Print width up to:** 2.84" (72 mm)
- **Media Core diameter:** 1" (25.4 mm)
- **Interfaces:** USB-A/B, Serial or Parallel, Ethernet (internal)
- **Platform Supported:** Windows



SKU#	Labels	Ribbon	Software	Printhead Cleaning Card
PKT-CXT2-1	5,000 XyliTUFF™ labels of your choice	Xylene Resistant Ribbon (XAR61X74C0.5-1JC2)	Bartender Professional Version (unlimited printers, 1 user)	-
PKT-CXT2-2	5,000 XyliTUFF™ labels of your choice	Xylene Resistant Ribbon (XAR61X74C0.5-1JC2)	Bartender Automation Version (3 printer edition, unlimited users)	-
PKH-CXT2-1	3,000 XyliTUFF™ labels with clear backing #FTTC-117 (0.866" x 0.59")	Xylene Resistant Ribbon (XAR61X74C0.5-1JC2)	Bartender Professional Version (unlimited printers, 1 user)	1 card (2.25" x 6")

For more information about XyliTUFF™ labels, see P.48.

# Ribbons

For Thermal-Transfer Printers



**RR-CLASS | Smudge & Alcohol Proof Ribbons | For Desktop Printers**

SKU#	Inches x Feet	Metric
RR64X74C0.5-1iZ4	2.5" x 244'	64mm x 74m
RR84X74C0.5-1iZ4	3.3" x 244'	84mm x 74m
RR110X74C0.5-1iZ4	4.3" x 244'	110mm x 74m

**RR-CLASS | Smudge & Alcohol Proof Ribbons | For Industrial Printers**

SKU#	Inches x Feet	Metric
RR40X450C1-1iZ4	1.57" x 1476'	40mm x 450m
RR60X450C1-1iZ4	2.36" x 1476'	60mm x 450m
RR110X450C1-1iZ4	4.3" x 1476'	110mm x 450m

**TC-CLASS | Xylene Resistant Ribbons | For Desktop Printers**

SKU#	Inches x Feet	Metric
TC55X74C0.5-1RZ4	2.17" x 244'	55mm x 74m
TC89X74C0.5-1RZ4	3.5" x 244'	89mm x 74m

**TC-CLASS | Xylene Resistant Ribbons | For Industrial Printers**

SKU#	Inches x Feet	Metric
TC40X354C1-1RZ4	1.57" x 1181'	40mm x 354m
TC60X450C1-1RZ4	2.36" x 1476'	60mm x 450m

**XAR-CLASS | Xylene Resistant Ribbons | For Desktop Printers**

SKU#	Inches x Feet	Metric
XAR55x74C0.5-1JZ4	2.17" x 244'	55mm x 74m
XAR84X74C0.5-1JZ4	3.3" x 244'	84mm x 74m

**XAR-CLASS | Xylene Resistant Ribbons | For Industrial Printers**

SKU#	Inches x Feet	Metric
XAR40X300C1-1JZ4	1.57" x 984'	40mm x 300m
XAR60X300C1-1JZ4	2.36" x 984'	60mm x 300m

# Printers

## Thermal-Transfer & Direct Thermal

These printers are well-suited to laboratory environments and can be provided with options according to specifications. Printers of other brands, models and configurations are available. [Prices Upon Request](#)

Item#	Description		
 #ZD410	 #TLP-2824	Item#	Description
 #ZD410	 #TLP-2824	ZD410	Zebra ZD410 Desktop Printer (203 dpi; 300 dpi optional) • Direct Thermal Printer (2.2" print width) • Print Speed: 6" / 152 mm per second • USB, Ethernet, Bluetooth LE
 #ZD620	 #CXT2	TLP-2824	Zebra TLP2824 Plus Desktop Printer (203 dpi) • Thermal-Transfer Printer • Print Speed: 4" / 102 mm per second • USB, Serial, Parallel, Ethernet (optional)
 #ZD620	 #CXT2	ZD620t	Zebra ZD620t Desktop Printer (300 dpi) • Direct Thermal / Thermal-Transfer Printer • Print Speed: 6" / 152 mm per second • USB, Serial, Bluetooth (BTLE), and Ethernet
 #1752265	 #ZT230	CXT2	• CognitiveTPG CXT2-1300, 2-inch, Desktop Printer (300 dpi) • Direct Thermal / Thermal-Transfer Printer (2.2" print width) • Print Speed: 8" / 203 mm per second • USB-A/B, Serial, Parallel, Ethernet (internal)
 #1752265	 #ZT230	1752264	DYMO LabelWriter 450 Printer • Direct Thermal Printer • Print Speed: 51 labels per minute • USB, Compatible with PC & Mac
 #1752265	 #ZT230	1752265	DYMO LabelWriter 450 Turbo Printer • Direct Thermal Printer • Print Speed: 72 labels per minute • USB, Compatible with PC & Mac
 #MACH1	 #SQUIX4	ZT230	Zebra ZT230 Industrial Printer (300dpi) • Direct Thermal/Thermal-Transfer Printer • Print speed: up to 152mm (6") per second • LCD, Parallel, Serial, USB, Ethernet
 #MACH1	 #SQUIX4	MACH1	CAB MACH1 Desktop Printer • Direct Thermal/Transfer Printer • Printer Speed: 4 in/s (102mm/s) • USB, Serial (RS232C), Ethernet 10/100
 #MACH1	 #SQUIX4	SQUIX4	CAB SQUIX Industrial Printer • Direct Thermal/Transfer Printer • Printer Speed: 11.8 in/s (300mm/s) • USB, Serial (RS232C), Ethernet 10/100, WLAN 802.11b, g, n.

# Scanners

Barcode scanners for 1-Dimensional and 2-Dimensional barcode scanning & area imaging.



#LS2208-USB



#1452G2D-2USB-5



#DS4308-USB



#EVO-SG1-ADU-K



#Li4278-USB

Item #	Description
LS2208-USB	Motorola 1-dimensional barcode laser scanner, USB kit with cable
1452G2D-2USB-5	HoneyWell Voyager 1-D and 2-D barcode area imager scanner, USB and Wireless (Bluetooth)
DS4308-USB	Motorola 1-D and 2-D barcode area imager scanner, USB kit with stand
EVO-SG1-ADU-K	POSX EVO 1-D and 2-D barcode area imager scanner, USB kit with stand
Li4278-USB	Motorola 1-dimensional barcode linear imager scanner, USB kit with base and Wireless (Bluetooth)

# Software

## Label Matrix Barcode Label Design Software

Item #	Number of Users	Maximum Printers	Description
BT16-PRO	1	Unlimited	<ul style="list-style-type: none"> <li>Advanced Text Formatting</li> <li>RFID Capabilities (optional)</li> <li>Designer Typefaces</li> <li>Exceptional Design Flexibility</li> <li>"Instant" Barcodes</li> <li>Enhanced Database Connectivity</li> <li>Password Security</li> <li>On-Screen Display</li> <li>Import and Export Graphics</li> <li>Customizing Labels</li> </ul>
BT16-A3	Unlimited	3	<ul style="list-style-type: none"> <li>Compliance Labels</li> <li>Customized Serialization</li> <li>Custom Data-Entry Forms</li> <li>Industrial Symbols</li> <li>Predefined "Toolbox" Components</li> <li>Customizing Features</li> <li>Free Tech. Support.</li> </ul>



## Label Matrix Barcode Label Design Software

Item #	Number of Users	Description
GA-LM81	1	<ul style="list-style-type: none"> <li>Simplified RFID Label Printing</li> <li>Advanced Text Capabilities</li> <li>Enhanced Database Connectivity</li> <li>Time Saving Features</li> <li>Enabled read / write printers to read the data during printing to log the exact information stored on each label</li> </ul>
GA-LM83	3	<ul style="list-style-type: none"> <li>Supports High Frequency (HF) and Ultra Frequency (UHF) tags.</li> <li>Graphical tag images can be used to appear as a watermark on labels to protect against printing over and damaging RFID tags.</li> <li>Free Tech. Support</li> </ul>



# Markers

## Science-Marker™



Item #	Color
SM-1B-6	Black
SM-1G-6	Green

- Cryogenic permanent marker
- Alcohol-resistant
- Water resistant
- Fine tip
- 6 markers per pack

## Dual Point Cryo-Marker™



Item #	Color
MP-1B	Black
MP-1BL	Blue
MP-1R	Red
MP-1G	Green
MP-1PL	Purple
MP-1O	Orange
MP-1BR	Brown
MP-1YE	Yellow

- Waterproof cryogenic permanent marker
- High quality dual point
- Extra fine and fine points (2 pens in 1)
- Durable, heavy duty, long lasting nibs (withstand rough treatment and provide delicate touch on various materials)
- Excellent performance on plastic, glass, metal, cloth, teflon and other surfaces
- Low odor

## Micro-Tip Cryo-Marker™



Item #	Color
F-1B	Black

- Cryogenic permanent marker
- Waterproof
- High quality permanent ink micro-tip marker
- Ultra-Fine line 0.25mm
- Hard plastic tips are protected by metal sleeves and will not split, so lines are clean and precise every time.
- Excellent performance in areas where detailed writing is required, such as marking on small microcentrifuge and PCR tubes, labels, beakers, glass plates, X-ray and photographic films.

## Big-Tip Cryo-Marker™



Item #	Color
CW-1FOR	Fluo Orange
CW-1FYE	Fluo Yellow
CW-1FPI	Fluo Pink
CW-1BL	Blue
CW-1R	Red
CW-1G	Green
CW-1PL	Purple
CW-1O	Orange
CW-1B	Black
CW-1YE	Yellow

- Solid Ink
- Opaque
- Fade and Water proof permanent marker
- Big Tip
- Marks on most surfaces

# Services | Custom Manufacturing



## Custom Label Solutions

Whatever your laboratory and clinical label needs, LabTAG has the know-how, materials, selection, and flexibility to provide you with custom specialty labels. Choose from water, chemical, heat, low temperature, and scratch-resistant materials. We make labels of any size, shape, configuration, or color that are compatible with your desired printing method of choice, from direct thermal and DYMO to thermal-transfer and digital (laser and inkjet).

## Unrivaled Label Selection

Choose from a variety of coatings, die cuts, lamination, and varnish. LabTAG specializes in custom manufacturing of deep-freeze and cryogenic (cryo) labels, autoclave and sterilization-resistant labels, chemical and solvent-resistant labels, labels for healthcare applications (e.g. for syringes and blood bags), and general use labels. We also provide barcode and RFID labels for sample tracking.

## Research & Development

Our in-house team of scientists create innovative solutions to our customer's identification challenges with new processes and materials. With years of experiences and extensive knowledge of both the life sciences industry and label manufacturing, our experts combine the two to create tailored identification solutions. We perform extensive testing, to ensure the quality of our products, and use only the best raw materials, to provide durable, long-lasting labeling solutions.



Please contact our customer support team at

1-800-518-0364 / 1-450-973-9420  
[support@ga-international.com](mailto:support@ga-international.com)



# Services | Printing



## Unlimited Printing Options

We print sheet, roll, or fanfold label formats using digital (laser and inkjet), flexographic, and thermal printing methods. From double-sided printing or printing on adhesives, piggyback, and holographic foil labels, our product selection and ability to custom manufacture is unmatched in the industry.

## Variable Data Printing (VDP)

Our VDP label printing service ensures accurate printing and long-lasting resistance of your information, while adding that personal touch. This will help you run your operations efficiently with a hands-off approach to asset identification. Simply supply us with your database and we'll take care of printing your labels. The labels can be printed with serialized numbers, 1D and 2D barcodes, individualized alphanumeric text, as well as full-color designs, graphics and logos.

## DataGARD™

DataGARD is a novel printing service that generates laminated VDP labels. Ideal for labeling of electronic and medical equipment that need a unique identifier for asset tracking or maintenance, while ensuring the information is protected. The labels and their individual, serialized information, are protected against exposure to harsh chemicals and solvents such as ethanol, isopropanol and other alcohols, xylene, acetone, ketones, commercial thinners, acids, bases, oils, detergents, bleach and more. These labels can also resist abrasion, scratching and friction, and remain legible and scannable. In fact, the labels have been shown to even withstand sandpaper, whether used by hand or with a Dremel® tool. Waterproof, weatherproof and wear-and-tear proof.

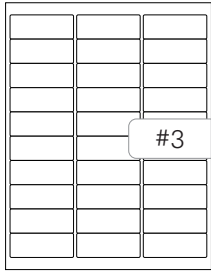
## Barcodes & Barcode Grading

We provide high-quality 1D and 2D barcodes, guaranteeing accurate and consistent scanning of your barcodes. Our barcodes conform to the most stringent international industry standards and certifications, including ISO/IEC 15415, ISO/IEC 15416, 15416-1 and 2, ISO/IEC TR 29158 (AIM DPM-2006), and GS1. Our grading system can verify and grade 1D linear barcodes, such as UPC, Codabar, Code 128, Code 93, Code 39, GS1 DataBar, Interleaved 2 of 5 (ITF), as well as 2D symbols, such as Aztec, Data Matrix, QR, PDF417, MaxiCode, and Postnet. Equipped with the TruCheck Omni™ barcode grading and verification system we can generate and provide barcode grading reports of individual or specific sequences of barcodes. Our experienced support team is also available to provide advice on how to improve barcode quality and readability.

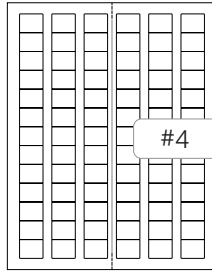
Our barcoding services are ideal for tracking all types of biomedical research samples. We are also a trusted partner of the pharmaceutical and biotechnology industry, providing verified barcodes for therapeutic drug containers, medical devices, food packaging, and cosmetic products.

# Templates | US Letter Format

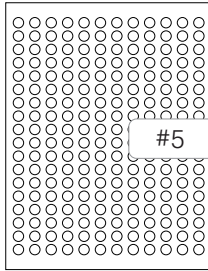
- Our free Microsoft Word templates are available on [www.Labtag.com/templates](http://www.Labtag.com/templates)
- To find the correct template, please refer to the number right after the letters of the product code (for sheet format labels).  
For example: CL-12 will use template #12
- Select and download the correct template.



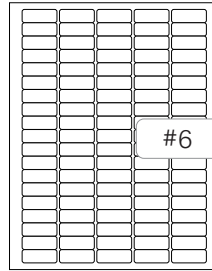
2.63" x 1"  
66.7 x 25.4mm



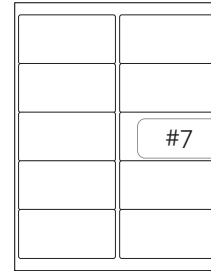
0.94" x 0.77"  
24 x 19.6mm



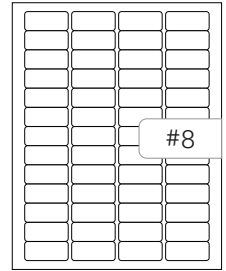
0.433" circle  
11mm



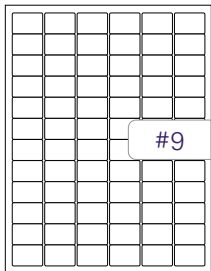
1.42" x 0.55"  
36 x 14mm



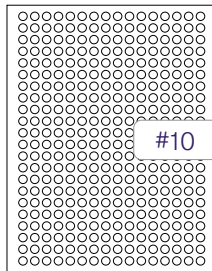
4" x 2"  
101.6 x 50.8mm



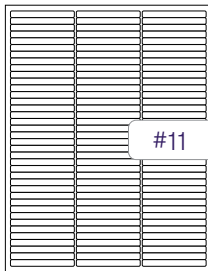
1.77" x 0.79"  
45 x 20mm



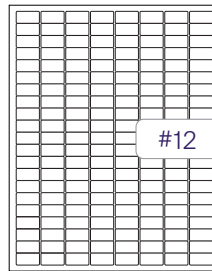
1.26" x 0.859"  
32 x 22mm



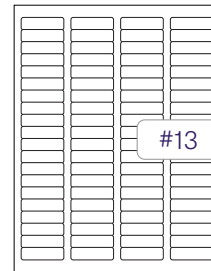
0.35" circle  
9mm



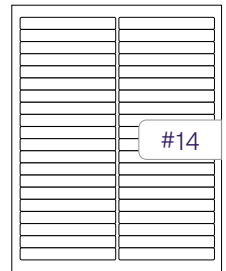
2.64" x 0.277"  
67 x 7mm



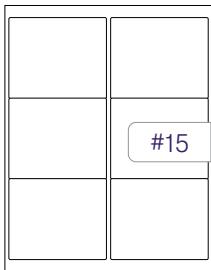
0.94" x 0.5"  
24 x 12.7mm



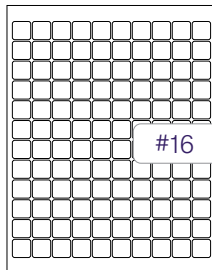
1.75" x 0.5"  
44.5 x 12.7mm



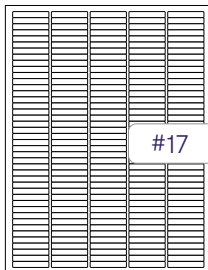
3.875" x 0.5"  
98.4 x 12.7mm



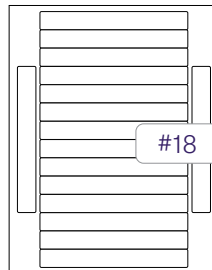
4" x 3.33"  
101.6 x 84.7mm



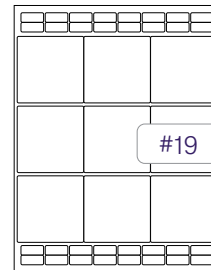
0.75" x 0.75"  
19.1 x 19.1mm



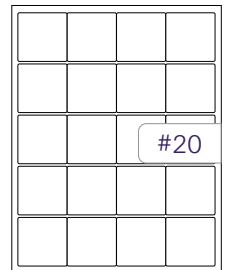
1.5" x 0.25"  
38.1 x 6.4mm



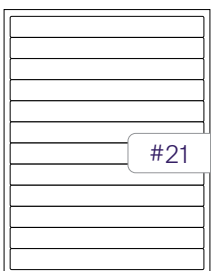
6" x 0.75"  
152.4 x 19.1mm



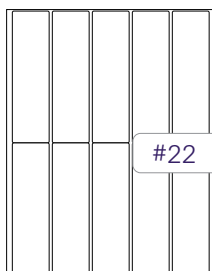
2.75" x 2.75"  
69.9 x 69.9mm



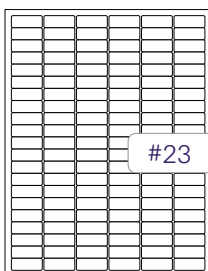
2" x 2"  
50.8 x 50.8mm



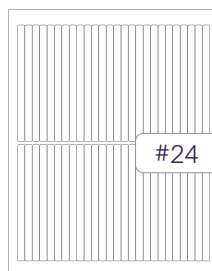
8" x 0.87"  
203.2 x 22.1mm



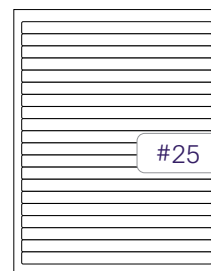
1.5" x 5.44"  
38.1 x 138.1mm



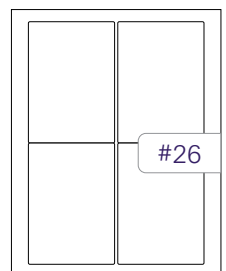
1.28" x 0.5"  
32.5 x 12.7mm



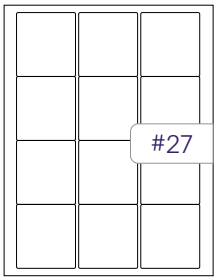
0.28" x 4.8"  
7 x 121.9mm



7.85" x 0.5"  
199.4 x 12.7mm



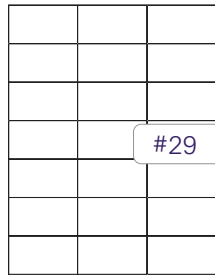
3.5" x 5"  
88.9 x 127mm



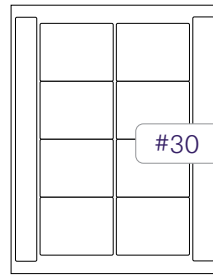
2.4" x 2.6"  
61 x 66mm



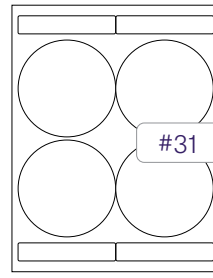
8.5" x 11" (without backslit)  
215.9 x 279.4mm



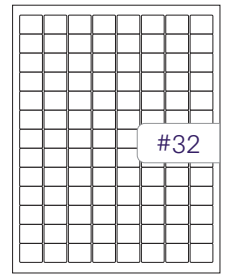
2.83" x 1.375"  
72 x 34.9mm



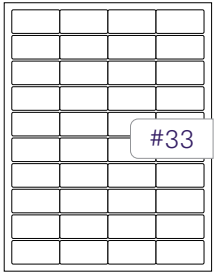
3" x 2.375"  
76.2 x 60.3mm



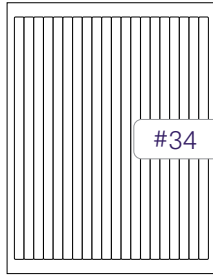
4" circle  
102mm



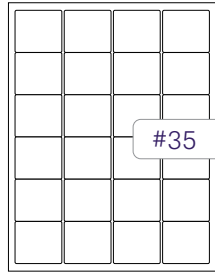
0.94" x 0.78"  
23.8 x 19.8mm



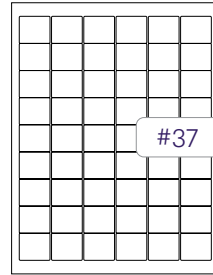
1.97" x 0.97"  
50 x 19.8mm



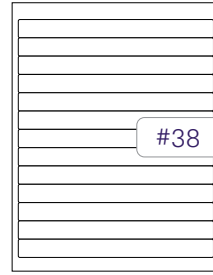
0.394" x 9.8"  
10 x 250mm



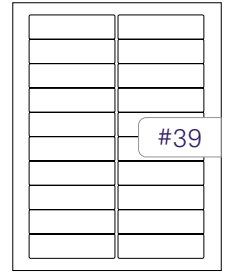
1.92" x 1.73"  
48.8 x 43.9mm



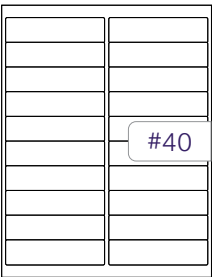
1.26" x 1.1"  
32 x 27.9mm



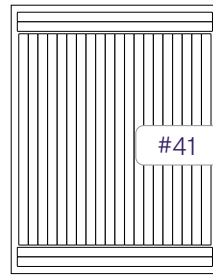
8" x 0.75"  
203.2 x 19.1mm



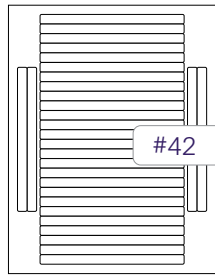
3.5" x 1"  
88.9 x 25.4mm



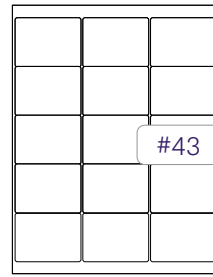
4" x 1"  
101.6 x 25.4mm



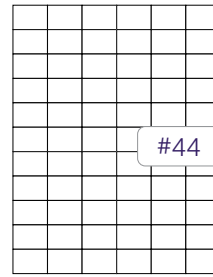
0.394" x 8.66"  
10 x 220mm



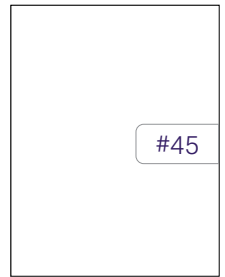
5.91" x 0.394"  
150 x 10mm



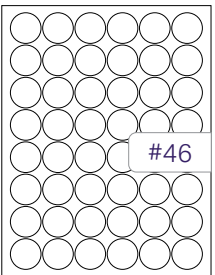
2.688" x 2"  
68.3 x 50.8mm



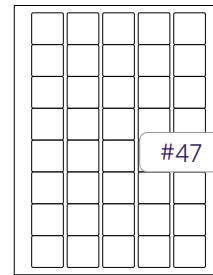
1.42" x 1"  
36 x 25.4mm



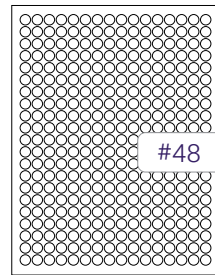
8.5" x 11" (with 3 backslits)  
215.9 x 279.4mm



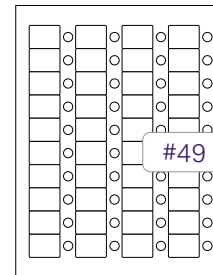
1.25" circle  
31.7mm



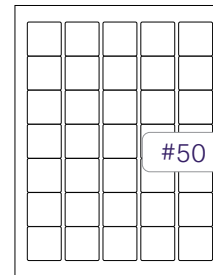
1.3" x 1.3"  
33 x 33mm



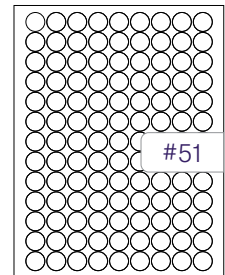
0.433" circle  
11.1mm



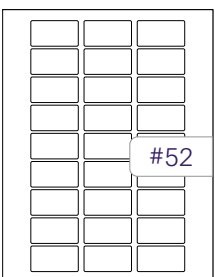
1.25 x 0.9" + 0.44"  
28.6 x 24.4 + 11mm



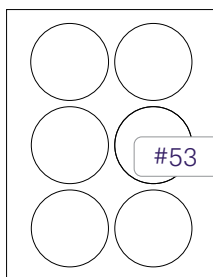
1.38" x 1.38"  
35 x 35mm



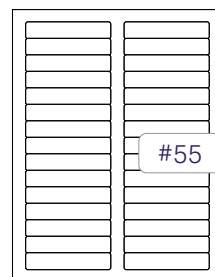
0.75" circle  
19.1mm



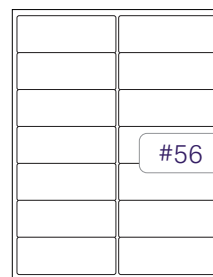
2" x 1.125"  
50.8 x 28.58mm



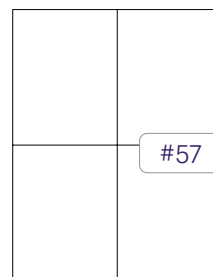
3.125" circle  
79.3mm



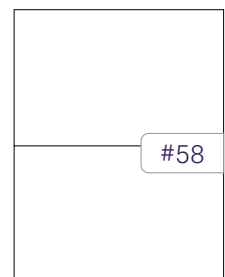
3.44" x 0.67"  
87.3 x 16.9mm



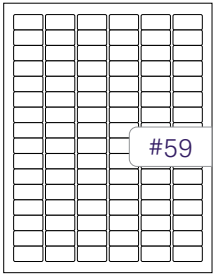
4" x 1.5"  
101.6 x 38.1mm



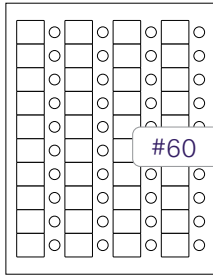
4.25" x 5.5"  
108 x 139.7mm



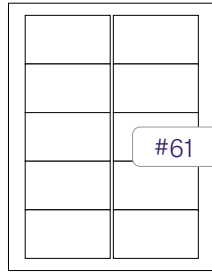
8.5" x 5.5"  
215.9 x 139.7mm



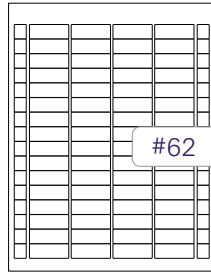
#59  
1.2" x 0.63"  
30.4 x 16mm



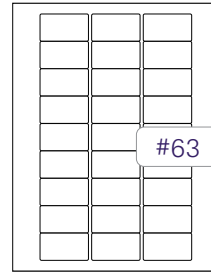
#60  
1.125 x 0.96" + 0.44"  
28.6 x 24.4 + 11mm



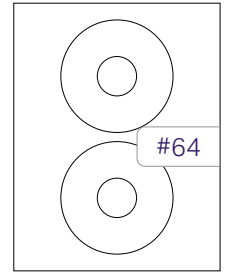
#61  
3.5" x 2"  
88.9 x 51mm



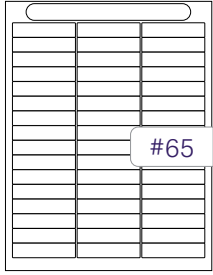
#62  
1.625" x 0.6"  
41.275 x 15.24mm



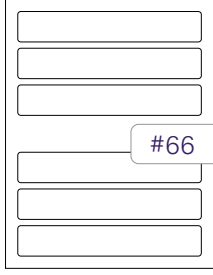
#63  
2" x 1.125"  
50.8 x 28.575mm



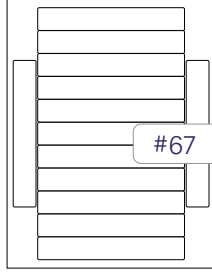
#64  
CD/DVD 4.625"  
117.5mm



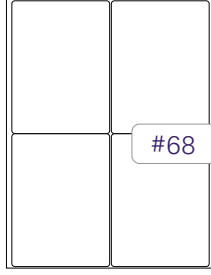
#65  
2.6" x 0.6"  
66.04 x 15.24mm



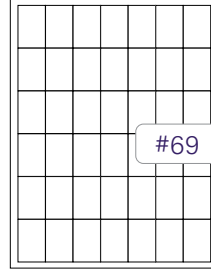
#66  
7.5" x 1.25"  
190.5 x 31.75mm



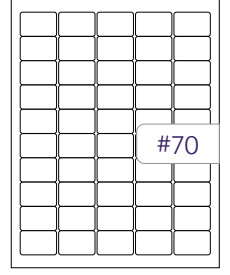
#67  
6" x 0.9375"  
152.4 x 23.8mm



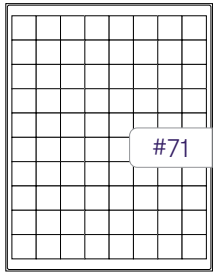
#68  
4" x 5.4375"  
101.6 x 138.1mm



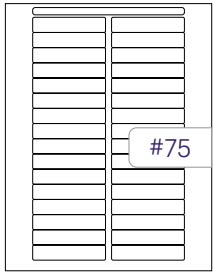
#69  
1.125" x 1.75"  
28.575 x 44.45mm



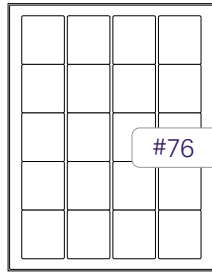
#70  
1.5" x 1"  
38.1 x 25.4mm



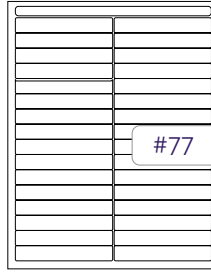
#71  
1" x 1"  
25.4 x 25.4mm



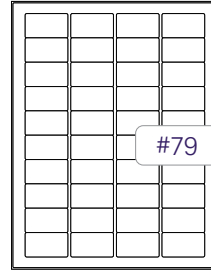
#75  
3" x 0.625"  
76.2 x 15.87mm



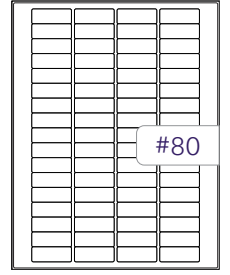
#76  
1.75" x 2"  
44.45 x 50.8mm



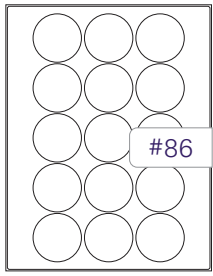
#77  
4" x 0.625"  
101.6 x 15.87mm



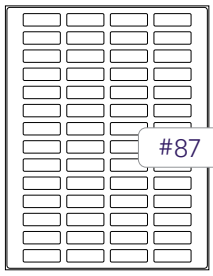
#79  
1.75" x 1"  
44.45 x 25.4mm



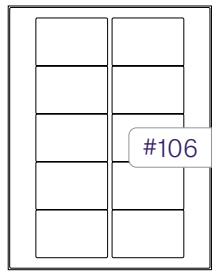
#80  
1.625" x 0.61"  
41.27 x 15.5mm



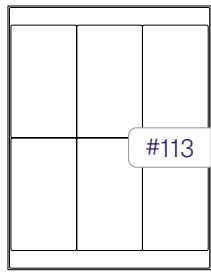
#86  
2" circle  
50.8mm circle



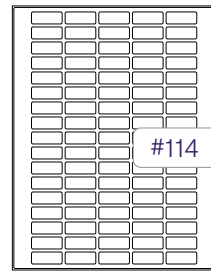
#87  
1.63" x 0.61"  
41.4 x 15.5mm



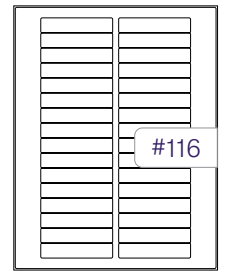
#106  
3" x 0.625"  
76.2 x 15.9mm



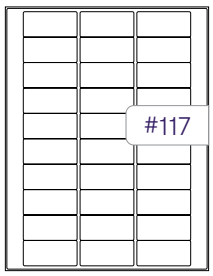
#113  
2.75" x 4.7"  
69.9 x 119.4mm



#114  
1.28" x 0.5"  
32.5 x 12.7mm

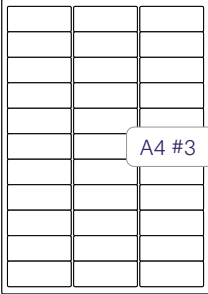
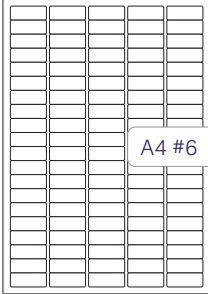
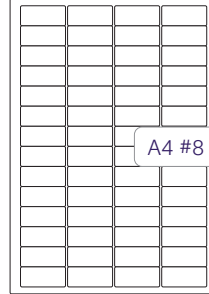
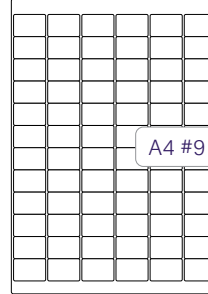
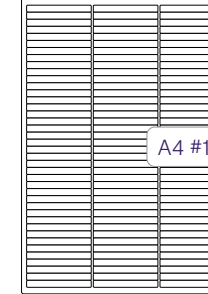
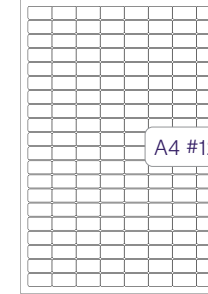
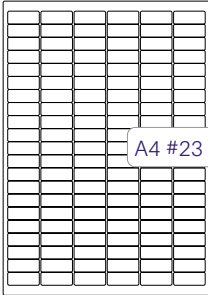
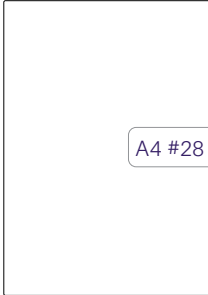
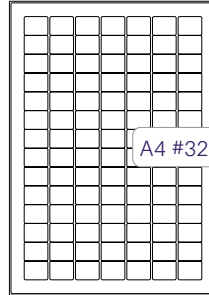
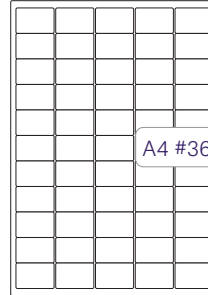
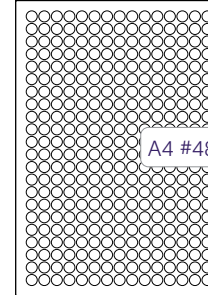
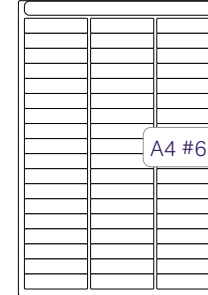
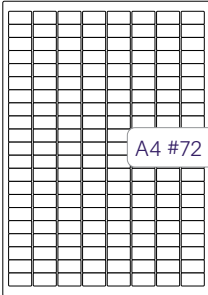
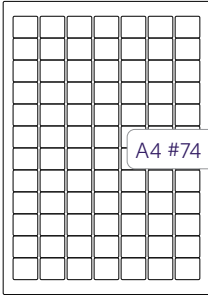
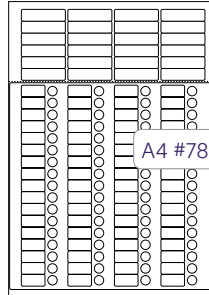
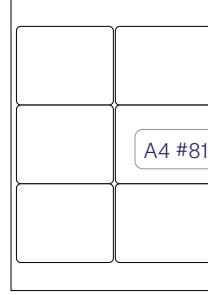
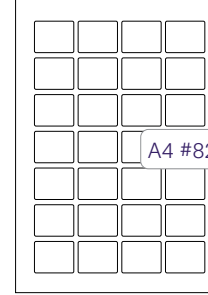
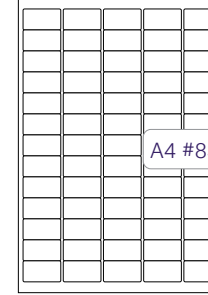
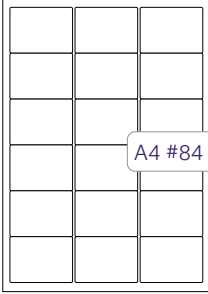
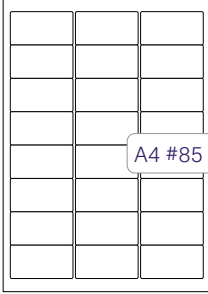
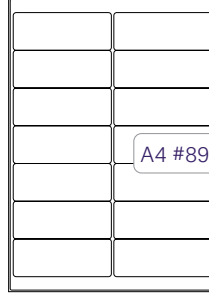
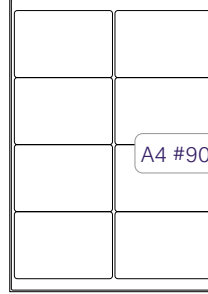
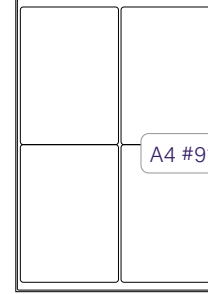
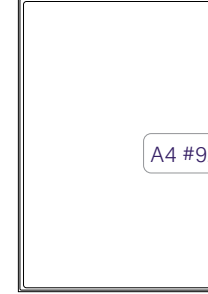


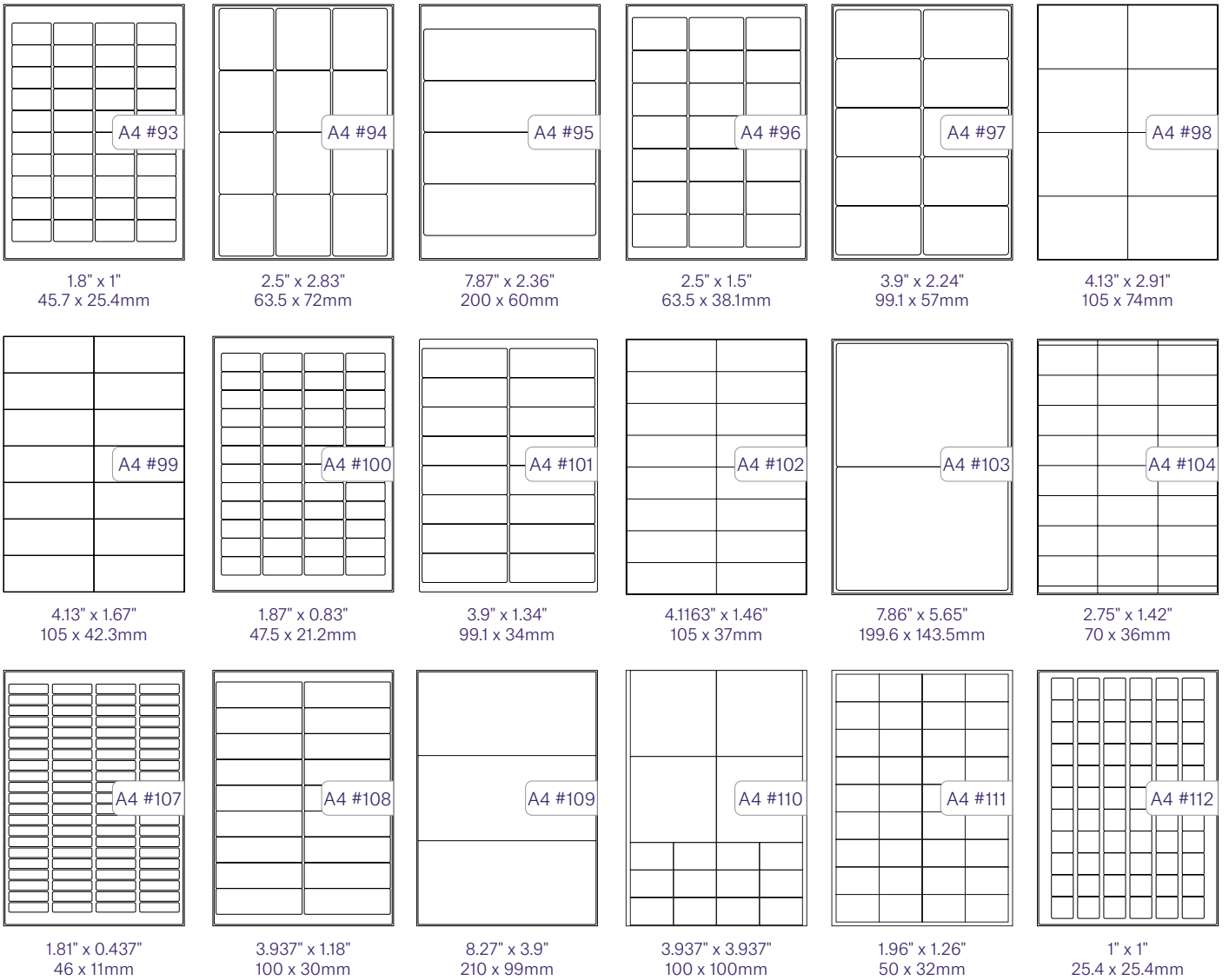
#116  
1.63" x 0.61"  
41.4 x 15.5mm



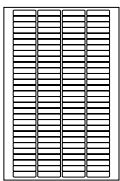
#117  
2.25" x 1.06"  
57.2 x 27mm

# Templates | A4 Format

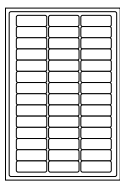
 A4 #3	 A4 #6	 A4 #8	 A4 #9	 A4 #11	 A4 #12
2.5" x 1" 63.5 x 25.4mm	1.417" x 0.551" 36 x 14mm	1.77" x 0.787" 45 x 20mm	1.22" x 0.866" 31 x 22mm	2.52" x 0.275" 64 x 7mm	0.945" x 0.512" 24 x 13mm
 A4 #23	 A4 #28	 A4 #32	 A4 #36	 A4 #48	 A4 #65
1.24" x 0.512" 31.5 x 13mm	8.27" x 11.7" 210 x 297mm	0.94" x 0.75" 24 x 19mm	1.5" x 1" 38.1 x 25.4mm	0.433" circle 11mm	2.48" x 0.591" 63 x 15mm
 A4 #72	 A4 #74	 A4 #78	 A4 #81	 A4 #82	 A4 #83
0.906" x 0.512" 23 x 13mm	1.016" x 0.866" 25 x 22mm	1.75" x 0.94" & 0.94" x 0.47" + 0.375"	3.87" x 3.15" 98.5 x 80mm	1.5625" x 1.25" 39.69 x 31.75mm	1.5" x 0.85" 38.1 x 21.2mm
 A4 #84	 A4 #85	 A4 #89	 A4 #90	 A4 #91	 A4 #92
2.5" x 1.83" 63.5 x 46.5mm	2.5" x 1.33" 63.5 x 33.8mm	3.9" x 1.5" 99.1 x 38.1mm	3.9" x 2.67" 99.1 x 67.7mm	5.47" x 3.9" 139 x 99.1mm	7.86" x 11.38" 199.6 x 289mm



## Templates | Hagaki 4" x 6" Format



0.79" x 0.2"  
20 x 5.1mm



1.02" x 0.4"  
26 x 10mm

# Product Reference | Cryogenic

Brand	Class	Printing Method	Lower Temperature	Upper Temperature	Feature	Adhesive	Page
Cryo-LazrTAG™	CL	Laser - Letter US	-196°C	+120°C	Standard	permanent	7
Cryo-LazrTAG™	A4CL	Laser - A4	-196°C	+120°C	Standard	permanent	8
Cryo-LazrTAG™	CLH	Laser - 4"x6"	-196°C	+120°C	Standard	permanent	8
Cryo-LazrTAG™	RCL	Laser - Letter US	-196°C	+120°C	Standard	removable	9
Cryo-LazrTAG™	DFSL	Laser - Letter US	-196°C	+150°C	Wrap + autoclave	permanent	10
Cryo-LazrTAG™	DFLT	Laser - Letter US	-196°C	+150°C	Clear + autoclave	permanent	10
Cryo-LazrTAG™	TRCL	Laser - Letter US	-196°C	+120°C	Clear	removable	11
Cryo-JetTAG™	AJA	Inkjet - Sheets	-196°C	+100°C	Standard	permanent	13
Cryo-JetTAG™	ADA	Inkjet - Rolls	-196°C	+100°C	Standard	permanent	13
Lab-TAG™	Lab-TAG	Handwritable	-196°C	+110°C	Standard	permanent	14
NitroTAG™	JTTA	Thermal-Transfer - Rolls	-196°C	+110°C	Standard	permanent	16
CryoSTUCK®	FIX	Thermal-Transfer - Rolls	-196°C	+110°C	Frozen + wrap	permanent	20
CryoSTUCK®	L2FS	Thermal-Transfer - Rolls	-196°C	+110°C	Frozen + wrap	permanent	20
CryoSTUCK®	AEA	Thermal-Transfer - Rolls	-196°C	+100°C	Frozen + cover-up	permanent	22
CryoSTUCK®	L2FC	Thermal-Transfer - Rolls	-196°C	+110°C	Frozen + cover-up + wrap	permanent	22
CryoSTUCK®	AHA	Thermal-Transfer - Rolls	-196°C	+110°C	Frozen + clear	permanent	21
MetaliTAG™	AWA	Thermal-Transfer - Rolls	-196°C	+100°C	Metal	permanent	25
MetaliTAG™	AWC	Thermal-Transfer - Rolls	-196°C	+100°C	Metal + clear	permanent	25
Cryo-WrapTAG™	HBTT	Thermal-Transfer - Rolls	-196°C	+100°C	Wrap	permanent	27
Cryo-WrapTAG™	CATT	Thermal-Transfer - Rolls	-196°C	+150°C	Wrap + autoclave	permanent	27
Cryo-StrawTAG™	CSTA	Thermal-Transfer - Rolls	-196°C	+80°C	IVF straws	permanent	28
Cryo C-KurTAG™	TELA	Thermal-Transfer - Rolls	-196°C	+110°C	Tamper-evident	permanent	31
Cryo C-KurTAG™	CTDA	Thermal-Transfer - Rolls	-196°C	+100°C	Destructible	permanent	31
DTermo™	ED1F	DYMO - Rolls	-196°C	+70°C	Standard	permanent	34
DTermo™	EDCC	DYMO - Rolls	-196°C	+70°C	Chemical resistant	permanent	34
Cryo-DirectTAG™	DFP	Direct Thermal - Rolls	-196°C	+70°C	Standard	permanent	36
Cryo-OmniTAG™	HBCL	Thermal-Transfer - Rolls	-196°C	+100°C	Clear	permanent	32
Cryo-OmniTAG™	GANA	Thermal-Transfer - Rolls	-196°C	+150°C	Clear + Autoclave	permanent	32

Circle labels smaller than 0.354" in diameter are not recommended for use in liquid nitrogen.

## Product Reference | Deep-Freeze

Brand	Class	Printing Method	Lower Temperature	Upper Temperature	Feature	Adhesive	Page
PCR-TAG™	FJT-269	Thermal-Transfer - Rolls	-80°C	+110°C	PCR Strip	permanent	43
FreezerTAG™	FJT	Thermal-Transfer - Rolls	-80°C	+110°C	Standard	permanent	40
FreezerTAG™	RMTT	Thermal-Transfer - Rolls	-80°C	+100°C	Standard	removable	42
FreezerTAG™	BOC	Thermal-Transfer - Rolls	-80°C	+120°C	Cover-up	permanent	42
CryoRFID™	CRF	Thermal-Transfer - Rolls	-80°C	+110°C	RFID	permanent	44
PlateTAG™	AMA	Thermal-Transfer - Rolls	-80°C	+72°C	Plate	removable	45

## Product Reference | Xylene & Chemical-Resistant

Brand	Class	Printing Method	Lower Temperature	Upper Temperature	Feature	Xylene Resistance	Adhesive	Page
XyliTUFF™	FTT/FTTC	Thermal-Transfer - Rolls	-40°C	+120°C	Flat	up to 15 hours	permanent	48
ResiTAG™	XST-251	Thermal-Transfer - Rolls	-40°C	+150°C	Resin	up to 15 min.	permanent	50
ParafiTAG™	PRF	Thermal-Transfer - Rolls	-55°C	+70°C	Wax	up to 15 min.	permanent	52
ChemicoTAG™	AUA	Thermal-Transfer - Rolls	-20°C	+98°C	Color	up to 15 min.	permanent	54
ChemicoTAG™	AUAR	Thermal-Transfer - Rolls	-20°C	+98°C	Color	up to 15 min.	removable	54
XyliTRANS™	AYA	Thermal-Transfer - Rolls	-196°C	+100°C	Clear	up to 15 min.	permanent	56



## Product Reference | Autoclave

Brand	Class	Printing Method	Lower Temperature	Upper Temperature	Feature	Adhesive	Page
Steri-ThermoTAG™	AUTT	Thermal-Transfer - Rolls	-60°C	+150°C	Autoclave	permanent	64
Steri-ThermoTAG™	AUTR	Thermal-Transfer - Rolls	-60°C	+150°C	Autoclave	removable	64
Steri-ThermoTAG™	BOA	Thermal-Transfer - Rolls	-60°C	+150°C	Autoclave + Cover-up	permanent	64
Steri-LazrTAG™	AKA	Laser - Letter US	-40°C	+150°C	Autoclave	permanent	60
Steri-LazrTAG™	ALTR	Laser - Letter US	-40°C	+150°C	Autoclave	removable	60
Steri-JetTAG™	INKA	Inkjet - Sheets	-40°C	+150°C	Autoclave	permanent	62

## Product Reference | Tags

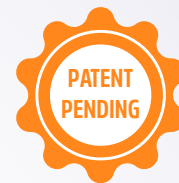
Brand	Class	Printing Method	Lower Temperature	Upper Temperature	Feature	Adhesive	Page
PCR-TagTrax™	PID	Thermal-Transfer - Rolls	-196°C	+150°C	Standard	N/A	69
Cryo-ID-KIT™	CID	Writable - Plastic Cards	-196°C	+80°C	Standard	N/A	70
FormaliTAG™	ALA	Thermal-Transfer - Rolls	-196°C	+150°C	Standard	N/A	72

## Product Reference | Healthcare

Brand	Class	Printing Method	Lower Temperature	Upper Temperature	Feature	Adhesive	Page
SyringeTAG™	SYRA	Thermal-Transfer - Rolls	-80°C	+100°C	Flag	removable	76
CalTAG™	CALA	Thermal-Transfer - Rolls	-196°C	+120°C	Self-Laminating	removable	78
-	H-JTTA	Thermal-Transfer - Rolls	-196°C	+110°C	Standard	permanent	80
-	WL	Pre-printed	-80°C	+100°C	Standard	permanent	82
-	L	Pre-printed	Ambient	Ambient	Standard	permanent	83

## Product Reference | Tapes

Brand	Class	Lower Temperature	Upper Temperature	Feature	Adhesive	Page
NitroTAPE™	TJTA	-196°C	+110°C	Standard	Permanent	86
Cryo-TAPE™	TWA	-196°C	+100°C	Metal	Permanent	86
Cryo-Laminate™	CLAM	-196°C	+100°C	Lamination	Permanent	87
CryoHUG™	THG	-196°C	+260°C	Standard	N/A	87
CryoSTUCK® TAPE	TFS	-196°C	+110°C	Frozen	Permanent	88
CryoSTUCK® TAPE	TAQ	-80°C	+110°C	Frozen + clear	Permanent	88
TransluTAPE™	FTP	-80°C	+120°C	Clear	Permanent	88
Cryo C-Kur™ TAPE	TETA	-196°C	+110°C	Tamper-evident	Permanent	89
Cryo C-Kur™ TAPE	DST	-196°C	+100°C	Destructible	Permanent	89
Color Lab-TAPE™	PAT	Ambient	Ambient	Standard	Removable	90
Color Lab-TAPE™	TUR	Ambient	Ambient	Standard	Ultra Removable	90



# PCR-TagTrax™



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More details on P.68

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