



CryoSTUCK®

Cryogenic Labels for Frozen Surfaces

Our various cryogenic CryoSTUCK labels are intended for labeling already frozen cryo vials, microtubes, cryo boxes, as well as plastic and cardboard freezer boxes, under deep-freeze conditions (as low as $-80^{\circ}\text{C}/-112^{\circ}\text{F}$), ideally done on dry ice. Once applied, they can be returned immediately to cryogenic storage, without any cure time required. Perfect for long-term preservation in liquid nitrogen ($-196^{\circ}\text{C}/-321^{\circ}\text{F}$) and ultra-low temperature freezers ($-80^{\circ}\text{C}/-112^{\circ}\text{F}$). CryoSTUCK labels are available in roll format for printing with direct thermal, thermal-transfer and DYMO LabelWriter printers, as well as sheet format for laser desktop printers.



- Adhere to previously frozen surfaces, as low as $-80^{\circ}\text{C}/-112^{\circ}\text{F}$ (no thawing required)
- Resist extreme cryogenic temperatures ($-196^{\circ}\text{C}/-321^{\circ}\text{F}$)
- Compatible with various printing technologies
- Perfect for biobanks, biorepositories, and cryogenic storage facilities

Standard - Laser

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

Laser printable sheet labels are compatible with all common desktop laser printer brands, with free online MS Word templates available for quick and easy set-up. These laser CryoSTUCK labels can be applied under deep-freeze conditions without the need for an overlap, eliminating the need to thaw frozen containers prior to labeling. Also offered with our SnapPEEL technology for easy and quick labeling of frozen cryo vial and tube caps and sides.

SKU#	Inches (W x H)	mm (W x H)	Labels/Sheet	Labels/Pack	Sheet Size	Colors
LCS-32	0.94" x 0.78"	23.9 x 19.8	104	1,664	US Letter	
LCS-12	0.94" x 0.5"	29.9 x 12.7	168	2,688	US Letter	
LCS-9	1.26" x 0.87"	32 x 22.1	72	1,152	US Letter	
LCS-23	1.28" x 0.5"	32.5 x 12.7	126	2,016	US Letter	
LCS-6	1.42" x 0.55"	36 x 14	95	1,520	US Letter	
LCS-13	1.75" x 0.5"	44.5 x 12.74	86	1,280	US Letter	
LCS-8	1.77" x 0.79"	45 x 20	52	832	US Letter	
LCS-125WH*	0.437" + 0.94" x 0.5"	11.1 + 23.9 x 12.7	100	1,600	US Letter	
A4LCS-12WH	0.94" x 0.5"	24 x 13	160	2,560	A4	
A4LCS-9WH	1.22" x 0.87"	31 x 22	72	1,152	A4	
A4LCS-23WH	1.24" x 0.5"	31.5 x 13	126	2,016	A4	
A4LCS-8WH	1.77" x 0.79"	45 x 20	56	896	A4	
A4LCS-126WH*	0.437" + 0.94" x 0.5"	11.1 + 23.9 x 12.7	110	1760	A4	

*With SnapPEEL™ Technology



Transparent - Laser

Temperature range -196°C to +121°C (-321°F to +250°F)

Provided in sheet format, these clear labels are designed for direct adhesion onto difficult-to-label surfaces such as frozen cryo vials, tubes, and boxes, and can be applied on frozen surfaces without an overlap or extra lamination. Their clear design gives a direct "printed-on" effect without obscuring the surface underneath or the container's contents. Able to withstand temperatures up to +121°C, the labels and printout remain intact after thawing tubes in a heated water bath.

SKU#	Inches (W x H)	mm (W x H)	Labels/Sheet	Labels/Pack	Sheets/Pack	Sheet Format
LCY-12TR	0.94" x 0.5"	23.9 x 12.7	168	2,688	16	US Letter
LCY-23TR	1.28" x 0.5"	32.5 x 12.7	126	2,016	16	US Letter
LCY-9TR	1.26" x 0.87"	32 x 22.1	72	1,152	16	US Letter
LCY-8TR	1.77" x 0.79"	45 x 20	52	832	16	US Letter
A4LCY-36TR	1.5" x 1"	38.1 x 25.4	55	880	16	A4



Blackout - Laser

Temperature range -196°C to +121°C (-321°F to +250°F)

Laser blackout CryoSTUCK labels specifically designed as an over-label to conceal pre-existing information on frozen vials, tubes, and other cryogenic containers, where thawing is not recommended. They also withstand elevated temperatures, suitable for use in heat-based sterilization processes.

SKU#	Inches (W x H)	mm (W x H)	Labels/Sheet	Labels/Pack	Sheets/Pack	Sheet Format
LCB-12CI	0.94" x 0.5"	23.9 x 12.7	168	2,688	16	US Letter
LCB-9CI	1.26" x 0.87"	32 x 22.1	72	1,152	16	US Letter
LCB-23CI	1.28" x 0.5"	32.5 x 12.7	126	2,016	16	US Letter
LCB-8CI	1.77" x 0.79"	45 x 20.1	52	832	16	US Letter
A4LCB-112CI	1" x 1"	25.4 x 25.4	66	1,056	16	A4



Standard - Thermal-Transfer

Temperature range -196°C to +121°C (-321°F to +250°F)

Intended for printing with thermal-transfer printers, these CryoSTUCK labels are ideal for labeling ambient temperature, as well as frozen surfaces without prior thawing. Requiring no overlap or wrap-around, they are perfect for identifying both flat and curved surfaces. Will also withstand elevated temperatures up to +121°C, suitable for use in heated water baths and standard steam autoclave sterilization conditions (+121°C, 16 psi, 20 mins).

SKU#	Inches (W x H)	mm (W x H)	SimPEEL™ Technology	Labels/Roll	Colors
UC-98C1-1WH	0.875" x 0.875"	22.2 x 22.2	No	1,000	(WH)
UC-7C1-1WH	1" x 0.5"	25.4 x 12.7	No	1,000	
UC-52NOTC1-2WH	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	No	2,000	
UC-29C1-1WH	1" x 1"	25.4 x 25.4	No	1,000	
UC-9C1-1WH	1.25" x 0.875"	31.8 x 22.2	No	1,000	
UC-227C1-2WH	2" x 0.25"	50.8 x 6.4	No	2,000	
SPUC-29NPC1-1WH	1" x 1"	25.4 x 25.4	Yes	1,000	
SPUC-28NPC1-1WH	2" x 1"	50.8 x 25.4	Yes	1,000	

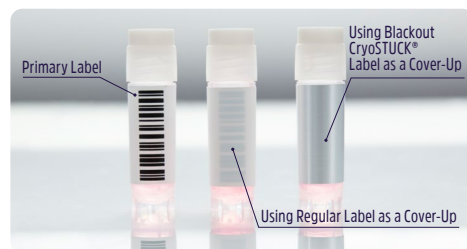


Blackout - Thermal-Transfer

Temperature range -196°C to +121°C (-321°F to +250°F)

Blackout CryoSTUCK labels for thermal transfer printers are designed to be applied to both frozen and ambient temperature containers to conceal any existing, inaccurate, or out of date information. The CryoSTUCK capability allows re-labeling to be performed without the need for thawing, cure time, or any other special treatment. Their thin design also ensures already labeled vials do not become too thick for storage racks or centrifuge slots.

SKU#	Inches (W x H)	mm (W x H)	Labels/Roll	Colors
BUC-7C1-1SW	1" x 0.5"	25.4 x 12.7	1,000	(SW)
BUC-29C1-1SW	1" x 1"	25.4 x 25.4	1,000	
BUC-10C1-1SW	1.5" x 0.75"	38.1 x 19.1	1,000	
BUC-28C1-1SW	2" x 1"	50.8 x 25.4	1,000	
BUC-127C1-1SW	4" x 1"	101.6 x 25.4	1,000	
BUC-192C1-0.25SW	4" x 5"	101.6 x 127	250	



Transparent - Thermal-Transfer

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

Clear CryoSTUCK labels allow frozen vials and tubes to be labeled, or over-labeled, without concealing their contents. This protects the existing labels without obscuring the printed information or the scannability of barcodes. These versatile transparent labels will also withstand elevated temperatures, up to 100°C/212°F, perfect for a variety of applications throughout the lab.

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



Standard – Direct Thermal (Patented)

Temperature range -196°C to +70°C (-321°F to +158°F)

These direct thermal printable cryo labels are intended for identifying frozen surfaces without having to thaw them first. Compatible with most common direct thermal printers, they are convenient to print without the need for ribbons or other ink sources. The labels remain attached during thawing in a water bath and display excellent resistance to routinely used lab chemicals, including alcohols, detergents, and other disinfecting agents. Available with our unique SimPEEL or SnapPEEL technologies for easy peeling and efficient label application.

SKU#	Inches (W x H)	mm (W x H)	SimPEEL™ Technology	Labels/Roll	Colors
DTU-61NPNOTC1-4WH	0.354" circle	9	No	4,000	(WH)
DTU-53NOTC1-2WH	0.5" circle	12.7	No	2,000	
DTU-177NOTC1-0.75WH	0.75" x 1.5"	19.1 x 38.1	No	750	
DTU-52NOTC1-2WH	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	No	2,000	
DTU-560SBNOTC1-2WH*	0.94" x 0.5" + 0.437"	23.9 x 12.7 + 11.1	No	2,000	
DTU-158NOTC1-1WH	1.25" x 0.5" + 0.437"	31.8 x 12.7 + 11.1	No	1,000	
DTU-7NOTC1-1WH	1" x 0.5"	25.4 x 12.7	No	1,000	
DTU-183NOTC1-1WH	1" x 0.5" + 0.375"	25.4 x 12.7 + 9.5	No	1,000	
DTU-284NOTC1-0.5WH	1" x 2.125"	25.4 x 54	No	500	
SPDTU-29NPNOTC1-1WH	1" x 1"	25.4 x 25.4	Yes	1,000	

*With SnapPEEL™ Technology



Standard - DYMO® LabelWriter™ 5-Series

Temperature range -196°C to +70°C (-321°F to +158°F)

These solvent-resistant labels for frozen surfaces are designed to work with the latest DYMO® LabelWriter™ 5-series printers, including the 550 and 5XL. Ideal for labeling ambient temperature, as well as frozen surfaces, they enable efficient labeling of vials and tubes in the lab. Designed for seamless DYMO printing, they are convenient to print, eliminating the need for ribbons or other ink sources.

SKU#	Inches (W x H)	mm (W x H)	SnapPEEL™ Technology	Labels/Roll	Colors
LWCS-510-WH	0.5" (circle)	12.7 (circle)	No	2000	(WH)
LWCS-501-WH	2" x 1"	50.8 x 25.4	No	1000	
LWCS-502-WH	2" x 0.25"	50.8 x 6.4	No	1000	
LWCS-503-WH	1.5" X 0.75"	38.1x 19.1	No	750	
LWCS-504-WH	1" x 1"	25.4 x 25.4	No	750	
LWCS-505-WH	1" x 0.5"	25.4 x 12.7	No	750	
LWCS-506-WH	0.94" x 0.5" + 0.375"	23.9 x 12.7 + 9.5	Yes	750	
LWCS-507-WH	1.125" x 0.625" + 0.437"	28.6 x 15.9 + 11.1	Yes	750	

