

MISSION CRITICAL SHELTER SOLUTIONS

PRODUCT CATALOG



MISSION CRITICAL SHELTER SOLUTIONS

CELINA IS PROVEN AND TRUSTED

- · CELINA shelters are integral to the Army Prepositioned Stock and Air Force War Reserve Materials programs, with assets staged and utilized across NORTHCOM, EUCOM, and CENTCOM.
- · CELINA shelters are utilized by USAFE/RPA for the MQ-9 program in Poland, Greece, and Romania.
- · CELINA shelters serve FMS programs in Poland, Bosnia, and Lebanon.
- CELINA shelters serve USAFE/A4CI and DEVCOM needs in Poland and Latvia.
- CELINA was recently selected to provide our X-Series shelter for extra-large expeditionary hangars for ISR platforms in AFRICOM.

CELINA IS THE "EASY BUTTON" FOR OUR CUSTOMERS

- · CELINA provides total package solutions for austere base camps and weapon system deployments, to include design layout, site preparation, installation, and support equipment provision.
- · CELINA possesses an immense surge capacity for short lead time, high volume requirements for all shelter sizes and all ancillary items.

CELINA IS UNIQUELY POSTURED IN EUCOM

- · CELINA established a European business and VAT entity.
- CELINA's own 40,000 square foot secure storage space next to Poznan Airport, Poland with prepositioned shelter and components for quick turn maintenance and repairs.
- · CELINA Europe Operations Manager located in Frankfurt, Germany for ongoing project management and responsiveness.
- · CELINA employs and engages European-based agents to competitively source local ancillary items and services.
- · CELINA's European-based local installation team ensures competitive labor rates.

CORE COMPETENCIES

- · Heat and RF fabric welding
- · Surge production housing and implementation
- Fabric shelter structural
 - · Design & engineering
 - Research, development, test & evaluation
 - Rapid prototyping



EXPERIENCE

We've provided sales and continuing service to clients since 1996



INNOVATION

The freedom to imagine and develop new technologies to answer our customers' needs



CELINA's quality system covers all aspects of production and shipping, and is ISO 9001:2015 registered



FOOTPRINT

CELINA has grown to a total of 105,000 square feet of production space

CAGE Code: 1U9Z5 DUNS Number: 962650016 SAM Registration: Current UEI: G8VPNT9Q99P3

NISH (JWOD) Affiliation

CELINA outsources component parts to CA INDUSTRIES, Celina, Ohio NISH Registered; ID# 3654; Status-Associated

NAICS Codes

314910 Textile Bag and Canvas Mills 313320 Fabric Coating Mills 313310 Textile and Fabric Finishing Mills 541330 Engineering Services 624230 Emergency and Other Relief Services 332311 Prefabricated Metal Building and Component Manufacturing 326220 Rubber and Plastics Hoses and Belting Manufacturing 337214 Office Furniture (except Wood) Manufacturing 314994 Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills 314999 All Other Miscellaneous Textile Product Mills 315210 Cut and Sew Apparel Contractors 332618 Other Fabricated Wire Product Manufacturing 336413 Other Aircraft Parts and Auxiliary Equipment Manufacturing 423390 Other Construction Material Merchant Wholesalers

Contract Vehicles

JE-RDAP W911QY-18-D-0033 GSA Contract: 47QSMS24D0092 COTS Contact: SPE1C1-21-D-1402

CELINA has provided shelters globally in support of disaster relief, humanitarian efforts, commercial, industrial, government and military use produced in our vertically integrated manufacturing facilities. CELINA has built strong relations of trust and understanding with our expeditionary focused customers and has a proven track-record of successful past performance with Department of Defense program offices.



USAF Base Expeditionary Airfield Resources (BEAR) Program

Intimately involved in design, certification, and key program improvements, CELINA manufactures the Expeditionary Field Kitchens (Type I and Type II) and the Dome Shelters (4K and 8K)



Industry-Wide Renowned Fabric and Shelter Expert

As a trusted partner of many firms, CELINA has designed, certified, and manufactured tens of thousands of military and emergency response fabric and shelter products



Humanitarian General Purpose

CELINA has manufactured over 10.000 HGPTS





















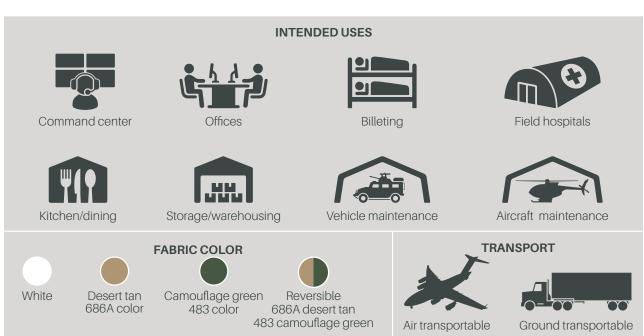


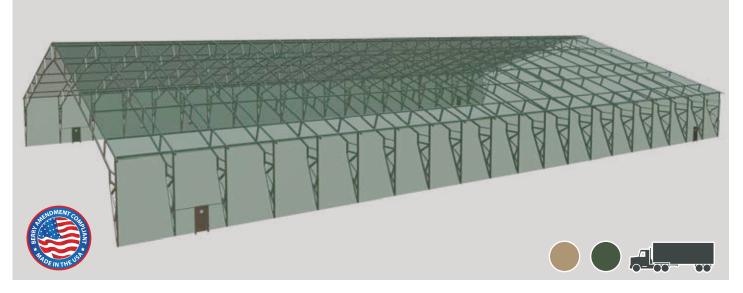
We've harnessed all of our experience in the fabric shelter field to design some of the most advanced shelters to aid in military expeditions. Innovation plays a key role in how CELINA stays at the forefront of shelter design. Our shelters can be adjusted at the engineering level to ensure the best fit is made for the shelter's end use.

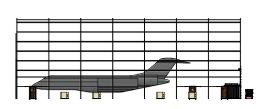


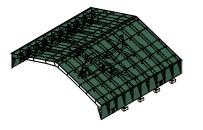














CELINA's X-Series shelters are engineered for unmatched versatility and performance, making them ideal for aircraft and vehicle maintenance as well as a wide range of storage applications. These fabric-covered buildings offer extensive customization, including hangar doors tailored to meet diverse operational needs. The X-Series shelters are expeditionary and pre-engineered, providing exceptional reliability in even the most challenging environments. Designed to withstand extreme wind and snow loads, they surpass industry standards to ensure superior performance under any condition. With widths ranging from 40' (12.2 m) to an impressive 250' (76.2 m), the X-Series shelters are crafted to be bigger, better, and stronger, delivering a solution that excels in strength, flexibility, and dependability.

Features

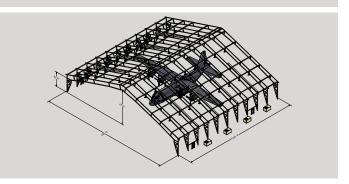
- Clear spans in widths ranging from 40' (12.2 m) to 250' (76.2 m)
- Pre-engineered welded steel trusses with hot-dip galvanized coating for durability
- Integrated keder tracks for easy and secure fabric attachment
- Hangar door options
- Available in Tan 686A (Color #33446) or Camouflage Green 483 fabric color options
- Includes engineering documentation tailored to the specific building design and site location

Specifications

- Engineered to withstand wind speeds of 120 mph (193.1 kmh), with options for up to 180 mph (289.7 kmh) or more
- Designed to support snow loads from 20 psf (97.6 kg/m²) to 50 psf (244.1 kg/m²), with the capability for higher if needed
- Capable of handling rain loads of 4" (10.2 cm) per hour, with winds up to 40 mph (64.4 kmh)
- · Crafted with water-resistant, flame-retardant fabric
- · Berry Amendment compliant
- Designed to meet or exceed U.S. military performance standards

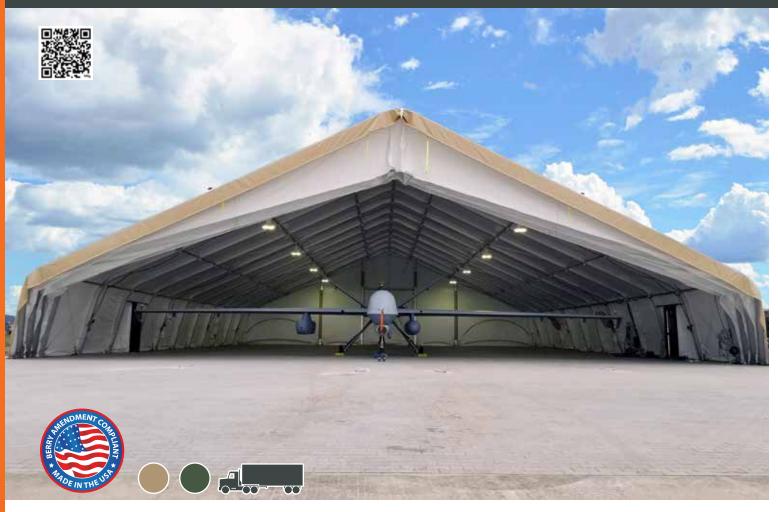
Intended Uses







CELINA LARGE AREA MAINTENANCE SHELTER (LAMS)



CELINA'S LAMS are versatile for aircraft and vehicle maintenance as well as a general storage purposes. Easily relocatable due to the modular design, the LAMS can be constructed with gable end walls or retractable eyelid doors. CELINA LAMS are expeditionary, pre-engineered, and highly reliable.

Features

- Pre-engineered anodized aluminum frame support system
- · Gable wall and eyelid door options for maximum versatility
- · Easily relocatable and ground erectable
- · Pre-assemble hardware minimizing on-site assembly
- Integrated keder tracks for simple fabric attachment
- · Modular design allows for expandability

Intended Uses



Specifications

- Engineered to 90 mph wind load (up to 135 mph gusts avail)
- Engineered 8 psf of snow for up to 12 hours (up to 20 psf avail)
- Rain load of 4" per hour with 40 mph winds
- · Water resistant, flame retardant fabric
- Designed to meet or exceed US Military performance specifications



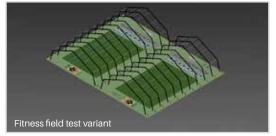


LARGE AREA MAINTENANCE SHELTER (LAMS)











Intended Use Variations:

The CELINA LAMS is a portable, temporary facility that is available in different styles.

- Aviation (Type A) Allows aircraft to be housed and serviced. Designed with retractable eye-lid doors that open the entire width of the structure.

- Vehicle (Type V) Has doors sized for various types of vehicles and also provides space for storage and maintenance.

 Storage (Type S) Is the basic style used for general storage. Door options include standard personnel and vehicle door styles.

 Drone (UAV) features an extended width with a lower profile, specifically designed to accommodate drone aircrafts. Its reduced height enhances overall engineering efficiency and performance.
- Configure to order (CTO) Uses common components from LAMS S, A, V and UAV specifications to meet customer requirements.

Part Number	NSN	*Fabric Color	Type	Dimensions	End Configurations
C23052X050GG-T	8340-01-721-3551	Tan	CELINA	52' W x 50' L, 16' Eaves	Gable Ends
C23052X050GG-G	8340-01-721-3526	Green	CELINA	52' W x 50' L, 16' Eaves	Gable Ends
C23052X063GG-T	Pending	Tan	S	52' W x 63' L, 16' Eaves	Gable Ends
C23075X192BB-T	5410-01-724-2703	Tan	А	75' W x 192' L, 16' Eaves	Bi-Lid Ends
C23075X192BB-G	5410-01-724-2703	Green	А	75' W x 192' L, 16' Eaves	Bi-Lid Ends
C23075X195TT-T	8340-01-707-9507	Tan	А	75' W x 195' L, 16' Eaves	Tri-Lid Ends
C23075X128BB-T	5410-01-724-4085	Tan	V	75' W x 128' L, 16' Eaves	Bi-Lid Ends
C23075X128BB-G	5410-01-724-4085	Green	V	75' W x 128' L, 16' Eaves	Bi-Lid Ends
C23075X132TT-T	8340-01-707-9546	Tan	V	75' W x 132' L, 16' Eaves	Tri-Lid Ends
C23075X122TG-T	Pending	Tan	СТО	75' W x 122' L, 16' Eaves	Tri-Lid/Gable End
C23083X142TG-T	8340-01-721-4062	Tan	UAV	83' W x 142' L, 10' Eaves	Tri-Lid/Gable End
C23083X142TG-G	8340-01-721-4045	Green	UAV	83' W x 142' L, 10' Eaves	Tri-Lid/Gable End
C23083X164TT-T	8340-01-721-4108	Tan	UAV	83' W x 164' L, 10' Eaves	Tri-Lid Ends
C23083X164TT-G	8340-01-721-4101	Green	UAV	83' W x 164' L, 10' Eaves	Tri-Lid Ends

* Camouflage green 483 fabric color options available for all LAMS shelters. Standard sizes listed LAMS attributes can be modified at the customer's request to provide shelters to match any need.



Gable end walls provide supports for personnel doors and entry ways



Eyelid doors allow for maximum clearance when entering the shelter



and easily



integrated keder track







4K Dome NSN: 5410-01-455-2004



CELINA's 4K and 8K Dome shelters are modular shelter systems built and designed to be completely air transportable. The rugged design adapts to changing climates and is constructed of an anodized aluminum frame system. CELINA's Dome shelter is available in standard configurations that supports a tri-lid door or "big mouth door" to house various maintenance functions.

Features

- · Designed for rapid air transport
- Packs out in bicon/ISU90 containers
- Unbent anodized aluminum frame support system
- Steel joiners at eave and apex locations
- · 100% on-ground installation capable
- · Minimal tool requirements
- · Electrical system with ventilation
- Modular design
- Versatile set-up on sand, concrete/asphalt, gravel/hard-pack

Specifications

- Resists wind speeds up to 105 mph
- · Withstands 20 psf of snow
- Rain load of 4" per hour with 40 mph winds
- Temperature limits -25 to 140 °F
- · Water resistant, flame retardant fabric
- 4K Dome NSN: 5410-01-455-2004
- 8K Dome NSN: 5410-01-494-5130
- · Designed to meet or exceed US Military performance specifications

Intended Uses









CELINA's team worked with the Holloman BEAR J2 team, training BEAR personnel and Warner Robins BEAR representatives during an operational readiness review at Holloman Air Force Base, New Mexico, USA.





Name	Part Number	NSN	Dimensions	End Configurations
4K Dome	C-9434477-30-T	5410-01-455-2004	69'5" W x 89'3" L, 11' Eaves	Tri-lid/Gable Ends
8K Dome	C-9434477-20-T	5410-01-494-5130	69'5" W x 116'3" L, 11' Eaves	Gable Ends













Kitting, consolidation, and pack out for air transport



DYNAMIC MEDIUM SHELTER

NSN: 8340-01-721-4150 (Tan)

NSN: 8340-01-721-4139 (Green)



The CELINA Dynamic Medium Shelter features a frame design that reduces carry weight while maintaining overall shelter strength. The unique arch design offers additional stability and support, resulting in a reduced need for arches. The self-squaring frame pieces fit together seamlessly, allowing for compact packing into smaller shipping containers. CELINA's Dynamic Medium Shelter is equipped with an 11' tall maintenance door and personnel door on each end wall, ensuring convenient access for users. The shelter's keder track fabric flooring provides a continuous and waterproof connection, guaranteeing a dry and secure environment. Additionally, its internal liner enhances thermal and energy efficiency, further elevating its functionality.

Features

- · Packs out into 463L pallets
- · Aluminum frame support system
- · Arches are lifted from ground level without special equipment
- Cross support bars connect by sliding into place
- · Compatible with all of CELINA's accessories
- Meets or exceeds all US Military shelter standards
- · Advanced pack-out for quick deployment
- Fully assembled in three hours with 6 people

Specifications

- Resists wind speeds up to 90 mph with gusts up to 100 mph
- · Withstands 16 psf snow load
- Rain load of 4" per hour with 40 mph winds
- · Water resistant, flame retardant fabric
- Designed to meet or exceed US Military performance specifications
- Meets temperature range from -25 to 125 F
- Standard dimensions are 30' W x 52' L

Intended Uses





CELINA DYNAMIC MEDIUM SHELTER







Key CELINA Advantages:

- Fabric floor is secured to the shelter base frame using keder track, creating a continuous waterproof connection
- Frame is self-squaring with fewer pinch points
- Arch frame is manufactured in separate pieces requiring no welding
- Keder design and fewer arches provides superior fabric tension resulting in longer life due to decreased susceptibility to water build up or wind damage
- Hoisted interior liner creates a natural insulator for greater energy efficiency

Available Enhancements:

- Resistance to and protection from chemical, biological, and radioactive contaminates
- · Increase thermal efficiencies through use of specialty treated fabrics

Name	Color	Part Number	NSN	Dimensions
Dynamic Medium Shelter	Tan	C26030X052-T	8340-01-721-4150	30′ W x 52′ L
Dynamic Medium Shelter	Green	C26030X052-G	8340-01-721-4139	30′ W x 52′ L













SHELTERS

NSN: 8340-01-721-4172 (Tan)

NSN: 8340-01-721-4164 (Green)



The CELINA Small Shelter uses the same base frame system as the Medium Shelter, but it's made to cover smaller spaces. The design of each arch spreads stress evenly down to the base plates and stakes and is erected in minutes. The self-squaring frame pieces fit together seamlessly, allowing for compact packing and ease of transportation The shelter's keder track fabric flooring provides a continuous and waterproof connection, guaranteeing a dry and secure environment. Additionally, its internal liner enhances thermal and energy efficiency, further elevating its functionality. Its adaptable design makes it suitable for a range of applications, providing a reliable space in different operational settings.

Features

- Aluminum frame support system
- 100% from-ground installation
- · No added heavy machinery required
- Minimal tool requirements
- · Hinge attachments connect in seconds
- · 463L-Pallet optimized
- Fully assembled in 30 minutes with 3 people

Specifications

- Resists wind speeds up to 90 mph with gusts up to 100 mph
- · Withstands 20 psf snow load
- Rain load of 4" per hour with 40 mph winds
- · Water resistant, flame retardant fabric
- Designed to meet or exceed US Military performance specifications
- Standard dimensions are 20' W x 32.5' L

Intended Uses











Available Enhancements:

- Resistance to and protection from chemical, biological, and radioactive contaminates
- Increase thermal efficiencies through use of specialty treated fabrics



CELINA DYNAMIC SMALL AND MEDIUM SHELTER

Key Advantages:



FROM GROUND SET UP NO LADDERS = SAFER



SMART PURLIN AND ARCH HINGE DESIGN DOES NOT ALLOW INCORRECT ASSEMBLY



TAPERED/PRE-ENGINEERED TRUSS ARCH OPTIMIZES STRUCTURAL PERFORMANCE



ARCH DESIGN REDUCES NUMBER OF ARCHES REQUIRED



NO WELDED COMPONENTS **ENSURES STRUCTURAL INTEGRITY**



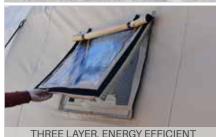
SELF-SQUARING FLOOR SPEEDS UP SET-UP/NO MEASURING



KEDER TRACK GROUND BEAMS PROVIDE VECTOR BARRIER



MAXIMIZES FABRIC LONGEVITY



THREE LAYER, ENERGY EFFICIENT CONVENIENCE WINDOW



IMPROVED GUY OUT RING CONNECTIONS ENSURES YEARS OF OPERATION



INTERNAL WHITE LINER PROMOTES THERMAL/ENERGY EFFICIENC



DURABILITY



MEDIUM SHELTER FROM GROUND SET UP



Name	Color	Part Number	NSN	Dimensions
Dynamic Small Shelter	Tan	C22020X032-T	8340-01-721-4172	20′ W x 32.5′ L
Dynamic Small Shelter	Green	C22020X032-G	8340-01-721-4164	20′ W x 32.5′ L



CELINA ADAPTIVE COLOR AND ENVIRONMENT (ACE) SHELTER



The Adaptive Color and Environment (ACE) Shelter design is distinctive for its innovative reversible fabric that enables a green or tan shelter to be erected in any environment. Enabling quicker deployment, less inventory overhead, and a significant cost savings in distribution and formation of camps. The features include a reduction in arches that provide an expanded multi-functional interior space. Utilization of internal liners and bubble foil radiant barrier liners minimizes exterior noise interruptions. The unique frame incorporates tensioning purlins and kedar fabric, ensuring uniform tautness and even stress distribution, enhancing the overall durability and strength to withstand extreme weather conditions and climates. The lightweight frame components lessen physical exertion when installing the shelter.

Features

- Patented tan/green reversible fabric, adaptable to any environment
- Durable anodized ready-made aluminum frame, lighter to transport
- Rugged steel eave and apex joiners, add strength where it's
- Wall and roof X-Bracing for added stability and ease of assembly
- · External accordion style vestibule provides privacy and climate control
- High wind staking options
- 6-person team can assemble in 40 minutes
- Keder-tensioned fabric and liner that supports and insulates better
- *Optional energy-efficient insulation package provides enhanced efficiency

Intended Uses



Specifications

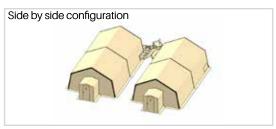
- · Resists wind speeds up to 90 mph
- · Withstands 20 psf of snow
- · Prevents water intrusion during exposure to steady rain, wind driven rain, and water spray testing in accordance with TOP
- Water resistant, flame retardant fabric (MIL-PRF vinyl laminate)
- · Designed to meet or exceed US Military performance specifications
- Standard dimensions are 20' W x 33' L



Snow load validation accordance with TOP 10-2-175

CELINA ADAPTIVE COLOR AND ENVIRONMENT (ACE) SHELTER







Optional ACE Shelter Energy Efficient Package

As a highly energy efficient shelter, the energy efficient package achieves a 50 °F temperature difference with one 5-ton ECU supplying two shelters when cooling. When heating, a temperature difference of 80 °F higher than ambient air is achieved with a 130k BTU/hr indirect fuel fired heater supplying two shelters.

Thermal management areas

Conduction:

- An air gap separating the fabric skin from the insulating liner prevents thermal conduction from occurring due to direct contact between materials
- Unisex flaps on each insulating liner allow an additional air gap at the shelter frame's arches to prevent conductive energy from passing through the arches, eliminating a thermal bridge
- Fabric skin, insulating liner, and fabric floor are constructed from materials with low thermal conductivity that are air and watertight
- · Half the number of arches of similar shelters allows for further minimization of conductive heat transfer

Convection:

- Millions of still air chambers located within the layers of the high performance dual-function bubble foil insulation are designed to impede the natural air flow of the convective current between chambers
- A sealed connection between the insulating liner and the fabric floor reduces convective heat loss between the conditioned space and the ambient air
- The aluminum frame's keder tracking ensures the optimum spacing of still air space between the fabric skin and insulating liner is maintained
- Air tight fabric construction methods including hot air, HF/RF, and ultrasonically welded seams are used at critical locations to ensure air tightness.

Radiation:

The bubble foil radiant barrier contains a highly reflective, low emissivity coating, used to radiate energy away from the interior conditioned space.



Anodized aluminum frame



Shelter body panel installation



Bubble foil radiant barrier (*optional)









MULTI-PURPOSE AREA SHELTER SYSTEM

Type I NSN: 5410-01-626-8712

Type II NSN: 5410-01-626-8713



CELINA's Multi-Purpose Area Shelter is designed to provide increased environmental protection and energy efficiency to the warfighter. The shelter is a field-proven subsystem within the U.S. Air Force's BEAR Kitchen System, and has been deployed to numerous locations worldwide. The system is supported by a lightweight, rigid framework and designed to be deployed within a moment's notice. It is transported in all shipping configurations (land, air and sea) and easily erected.

Features

- · Anodized aluminum frame support system
- · Energy efficiency
- · Structural exterior weather barrier fabric
- · Transported in all shipping configurations

Intended Uses



Specifications

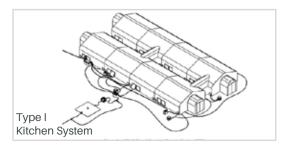
- Resists wind speeds up to 90 mph
- · Withstands 10 psf of snow load
- Rain load of 4" per hour with 40 mph winds
- · Water resistant, flame retardant fabric
- Type I NSN: 5410-01-626-8712
- Type II NSN: 5410-01-626-8713
- Designed to meet or exceed US Military performance specifications

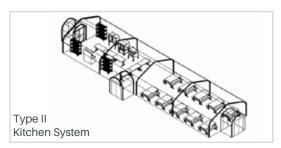




MULTI-PURPOSE AREA SHELTER SYSTEM







Name	Туре	Color	Part Number	NSN	Dimensions
Multi-purpose Area Shelter System	I	Tan	PD13WRNZAB1014-T	5410-01-626-8712	(2) 20'4" x 80'
Multi-purpose Area Shelter System	II	Tan	PD13WRNZAB1024-T	5410-01-626-8713	20'4" x 80'











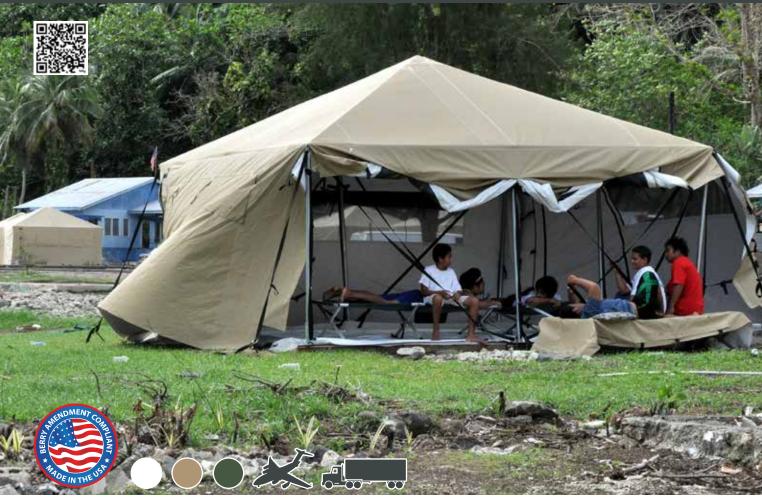












CELINA's 16' x 16' HGPTS is a non-tactical shelter designed to offer an economical solution for humanitarian aid in the event of a natural disaster or conflict worldwide. The shelter is water, ultraviolet, fungus, mildew, and flame resistant. This is a 100% Berry Amendment compliant shelter with a one year commercial warranty.

Features

- · General purpose shelter
- · Galvanized steel support system
- · Tube and fastener construction for easy assembly
- · Packed out for maximum optimization
- Set-up/strike time: 4 people/30 minutes

Intended Uses



Specifications

- Resists wind speeds up to 55 mph with gusts up to 65 mph
- · Withstands 10 psf of snow load
- Rain load of 4" per hour
- · Water resistant, flame retardant fabric
- NSN: 8340-01-535-6379 (desert tan)
- Designed to meet or exceed US Military performance specifications
- Standard dimensions are 16' W x16' L



HUMANITARIAN GENERAL PURPOSE TENT SYSTEM (HGPTS)







Framework:

The HGPTS is created to be a multi-use, completely enclosed structure. Through an internal framework secured by cross bracing, each shelter can be quickly assembled by a team of 4 in as little as 30 minutes. All tension straps are adjustable from within the shelter and don't require additional tools for adjustment. This frame system uses 10 gauge, 1.660"(1 1/4" NPS) diameter fittings and 16 gauge, 1.875" diameter steel tubing, providing the frame's strength and, through the standard sizing, allows for easy replacement. For installation sites where consistent terrain is scarce, base plates can be adjusted to level the shelter.

Fabric:

HGPTS doors meet the minimum opening requirements of the DOD (4.5'W x 6.25'H), accommodating individuals wearing backpacks. Doors are not temper vestibule compatible. Shelter walls are equipped with mesh windows for increased air flow in addition to a peak vent which can be opened and closed from ground level. Additional in-field repair kits to mend shelter fabric are also available.



Typhoon Yutu response





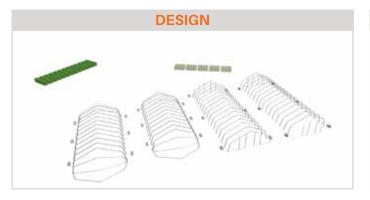


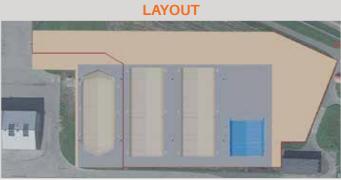






CELINA provides comprehensive site design and layout, soil analysis, site preparation, installation, support equipment, and services in accordance with current US Military guidelines. The CELINA team moves with speed and flexibility to rapidly move from concept to IOC to FOC.



























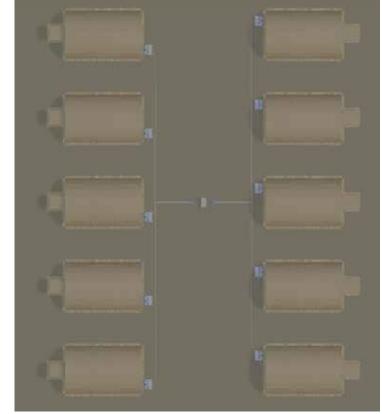


CELINA has years of experience researching and implementing the best methods to connect shelters together into complete, or "complexed" units.

- Unique sealing process enables combining environmental conditioning (heating/cooling) between multiple shelters, maintaining energy efficiency, and expediting travel between shelter units without exposing personnel to the elements.
- Boot walling systems allow the connection of new shelters with existing or specialized structures.
- Complexing expertise may be applied to ensure safe environments for medical and CBRN/ColPro applications.







SMALL SHELTERS



UNIVERSAL VESTIBULE

SKU: C2806X06X07V-TG



CELINA's universal tan/green reversible vestibules are added to the entrances of the shelter to provide additional protection from the elements and improve the shelter's functionality. The vestibule serves as an entryway that helps regulate airflow and temperature inside the shelter while providing a buffer zone for security purposes. The vestibule's unique accordion-style frame design sets up with the simple installation of five purlins. With a setup time of two minutes or less and a variety of available adapters, the vestibule can connect to any shelter, including TEMPER.

Features

- · Universal to fit a variety of shelters
- · Keder track boot adapter
- · Free standing, no cables required
- Collapsible for ease of packout and storage
- Light/dark control for sleep schedules
- · Improved interior climate control
- · Magnetic door latch with large webbing loop handle
- · Made in the USA by CELINA

Specifications

- 6' x 6' x 7' Tall
- · Aluminum frame construction
- · Reversible desert tan-camouflage green fabric
- Two semi-hard doors
- · Hook and loop floor
- Mil-Spec TEMPER compatible option
- 20 psf snow load
- 90 mph wind load





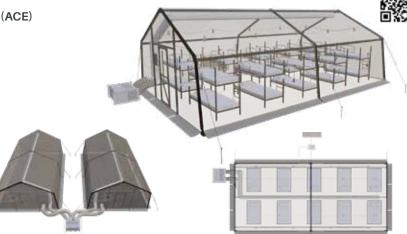
CELINA's base camp solutions provide versatile, durable shelters built to support mission-critical operations. Designed for reliability in any environment, these shelters deliver dependable performance when it matters most. Fully Berry Amendment compliant, they reflect our commitment to high-quality, American-made craftsmanship. Additionally, we offer a full range of accessories to outfit your camp, ensuring a complete and fully operational setup tailored to your needs.

ADAPTIVE COLOR AND ENVIRONMENT SHELTER (ACE) 20' x 33'

Configurable Options:

- 10 Person sleeping
- End to end shelter solution
- · Side by side shelter solution





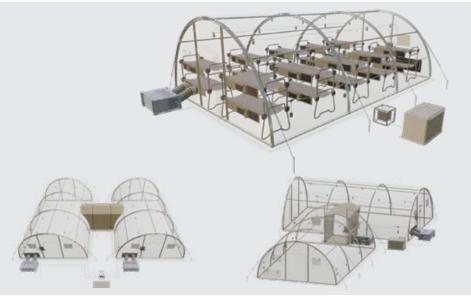
DYNAMIC SMALL SHELTERS (DSS)

20' x 32.5'

Configurable Options:

- 10 Person sleeping
- End to end shelter solution
- · Side by side shelter solution
- End to side shelter solution





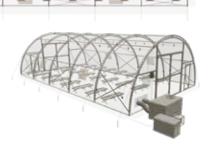
DYNAMIC MEDIUM SHELTERS (DMS) 30' x 52'

Configurable Options:

- 24 Person sleeping
- End to end shelter solution
- · Side by side shelter solution







SMALL SHELTERS



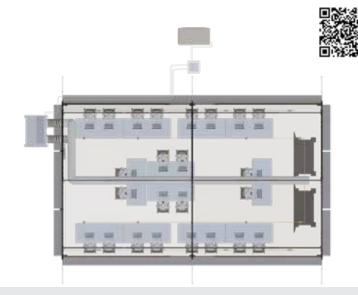
CELINA's command and operations centers deliver efficient, adaptable solutions for mission-critical coordination. Built for resilience, they ensure seamless operations in any environment. Fully Berry Amendment compliant, they offer top-quality, American-made craftsmanship. We also provide complete sourcing for all components, ensuring a fully equipped, mission-ready facility.

ADAPTIVE COLOR AND ENVIRONMENT SHELTER (ACE)

20' x 33' · Command/Operations Center







DYNAMIC SMALL SHELTERS (DSS)

20' x 32.5' • Command/Operations Center







DYNAMIC MEDIUM SHELTERS (DMS)

30' x 52' · Command/Operations Center





- · Wind bracing
- Metal roll up doors
- Shipping container options
- On-site training and support
- Additional bays
- Anchor systems
- Solar shade/thermal flies
- Interior insulation kits
- · Shelter erection/installation kits
- · Ballistic protection
- Thermal efficiencies
- Speciality treated fabrics





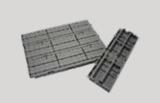
String lights

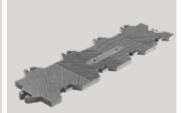






ENHANCEMENTS













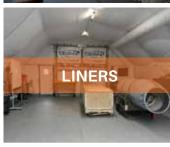




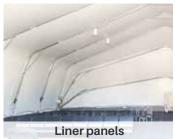


























Spiral and lay-flat ducting from CELINA is crafted to meet customer needs; each piece can be modified to incorporate various types of materials and end connections in addition to choosing the manufactured width and length.

Stock sizes and options

- 16" Diameter
- 0.135" Diameter wire
- 6" Pitch
- Screw clamp cuff
- 1" Wear strip

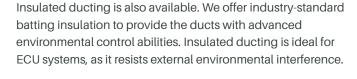
Standard Mil-Spec ducts available

Materials

Optional materials for duct fabrication.

- MILPRF-20696
- MILPRF-44103
- MSHA Yellow (2 weights)
- CBRNE-approved fabrics

Materials used to create ducting are held to the same flame resistance specifications that are required of fabric structures used by or around individuals.



Most materials are block-out fabrics, which don't allow errant light to escape the ducts or structures. The degree of light suppression is high enough to prevent detection even when night vision goggles are used.





CELINA's metal roll-up doors offer both chain and electric opening options. Engineered for durability and strength, these sturdy doors ensure reliable security and convenient access, perfectly tailored to meet the demands of military operations.



Metal Roll-Up Doors						
Part Number	Dimensions	Opening Type				
30626	18'	Chain operated				
30640	18'	Electric motor operated				







CELINA's Pillow Bladder storage tanks hold 3,000 up to 50,000 US gallons for a safe, reliable water source. Ideal for rapid deployment in all weather conditions, the pillow bladder is flexible, collapsible, and highly mobile. Available for both military and commercial use, the heavy-duty fabric provides a low maintenance solution for temporary water supply in the most remote locations.

Features

- · 12-year shelf life
- Easy to deploy
- · Collapsible
- Highly mobile
- · Low maintenance
- Carrying handles for easy transport
- · Repair kit included
- · Large colored labeling for easy identification
- Lot traceability and quality assurance manufactured
- · Made in the USA by CELINA

Intended Uses

- · Military use
- Temporary and remote water supply storage including but not limited to potable, raw, brine, and waste water
- Rapid deployment
- · Disaster/emergency response
- Rain water harvesting
- Water recovery

Specifications

- · 3K, 10K, 20K, and 50K storage capacity options
- 2" or 4" fill/discharge ports
- 2" ventilation tube
- · High frequency welded seams
- · Desert tan color
- NSF approved fabric designed to meet the requirements of NSF/ANSI Standard 61
- UV resistant urethane coated fabric
- Operating temperates: -60° F (-51.1° C) to +160° F (+65.5° C)



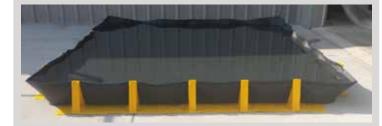
CELINA SECONDARY CONTAINMENT BERMS



CELINA's USA-Made, Berry Amendment Compliant Military and Industrial Heavy Duty Containment Solution

Engineered to withstand harsh and hazardous chemicals for protecting the environment!

- Secondary containment protection for small or large equipment and tank or drums storage, featuring convenient drive-in access
- Versatile application use, under storage tanks, pillow tanks, drum-laden pallets, and more
- Emergency response solution for remote tank leaks
- Portable, flexible containment berm sets up in minutes
- · Contains leaks and spills
- Constructed from a reinforced, high-strength geomembrane that is chemically resistant, which offers maximum resistance to high temperatures and a broad range of chemicals
- Abrasion and tearing resistance for long-lasting durability: 30+ year application history
- · Long-term UV resistance
- \bullet Built to with stand the toughest conditions: Cold crack pass at -30° F/-34° C
- Ideal for on-the-go deployment
- One-piece construction eliminates the need for additional parts or tools
- Customized to fit your specifications and environment by offering flexibility in length and width: Sizes available in 1 foot increments, minimum 4-100 feet or larger!
- Customizable heights options of 8, 12, 18, or 24 inches



Engineered with premium grade, 30 mil thickness, chemical resistant Ethylene Interpolymer Alloy (EIA) fabric to contain harsh chemicals. *Including acids, oils, jet fuels and methane.*





16' x 54' x 1'

Standard In-Stock Sizes

4' x 6' x 1'

6' x 8' x 1' 12' x 28' x 1'

16' x 54' x 1'



Compact folding design for easy transportation and storage



Secure with sandbags or ground stakes through grommets



Integrated aluminum-reinforced supports, ensuring optimal rigidity and stability

DOME SHELTERS

WORK DESKS/ALUMINUM TABLES

Aluminum tables are the premium line of folding tables offered by CELINA. Designed to be rugged enough for military use, yet versatile enough for use in banquet halls, hospitality and events centers, classrooms, and more. The tables are constructed from structural-grade aluminum to ensure that they do not rot, corrode, warp, or break. The all aluminum design is truly weatherproof and will not rust. CELINA aluminum tables are significantly lighter than conventional folding tables and are user-friendly!

Features

- · All weather aluminum construction
- · Surfaces can be easily sanitized
- Superior durability versus wood or resin tables
- · Smooth round edges
- · Easy to carry
- Fireproof
- · Made in the USA by CELINA

Specifications

- Holds up to 3,800 lbs (1723.65 kg) of evenly distributed weight on specific models
- · Color options: clear anodized, tan, and black
- · Lengths: 5', 6', and 8'
- · Widths: 18", 24", 30", 36", 42", and 48"
- · Standard height: 29.75"

Intended Uses

- · Military use
- · Banquet halls
- Classrooms
- · Hospitality and events centers

Optional Add-Ons

- Push button adjustable leg heights from 24.75" to 34.75"
- · Custom color options







Exterior fly fabric printed with red cross markings to quickly identify the shelter for hospital use.



HAZARDOUS ENVIRONMENT PROTECTION

Modular ballistics panels are a highly mobile, reusable, lightweight, economic option for protecting soft wall shelters from blast fragmentation and small arms fire. By fortifying soft wall shelters with modular ballistic panels, soldiers can work, rest, and eat inside safely.





CELINA PROGRAM MANAGEMENT & SERVICE SUPPORT

PROGRAM MANAGEMENT

CELINA's expert project management team prides itself in successfully executing shelter related programs to support warfighter's requirements.

- Meeting organizational goals
- · Meeting financial goals
- Risk management
- · Schedule management
- Team development
- · Quality assurance
- Communication
- · Project(s) integration



SERVICE SUPPORT

CELINA offers the full-range of service support functions and expertise.

- Site survey and consultation
- · Complete installation
- Preventative maintenance
- Inspection
- Repair
- Subject matter expert (SME) and/or technical representative on-site support
- Training
 - ∘ Pack-out
 - Inspection
 - Maintenance
 - Tear-down/strike
- Product demonstrations

CELINA's team is ready to go wherever the mission takes place!

- · Worldwide deployable
- · Base access privileges (CAC card holders)
- Experienced team working with DoD Services, Host Nation, and local contractors









CELINA PROGRAM MANAGEMENT & SERVICE SUPPORT

KITTING, CONSOLIDATION, AND PACKOUT



Our Capabilities

- · Mil-spec kitting
- Custom packaging development
- · Shipment logistics
- · Total supply chain management
- · Operational flexibility
- Capability ranges from 10 components to 1,000s
- Barcoding and labeling meet Military (MIL-STD-129) and commercial specifications (ASTM-D-3951)
- Full EDI capabilities
- Quality inspection



SUPPORT

Detail oriented, experienced workforce provides flexible solutions to military and industrial kitting needs



CONTAINER LOGISTICS

12 acres to support container movement and consolidation



SURGE CAPACITY

Strategic use of space, equipment, and personnel in the event additional products are needed to support natural disasters and military contingency operations

Why Choose Us?

- Extensive experience in the assembly of large project kits
- · Our vast supplier base allows us to gather the highest quality components
- Achieve air-tight inventory control
- Enables the management of multiple components under a master part number
- Variety of kit boxes or packaging choices
- · Commitment to quality sets the standard in the industry
- · Rigorous quality control/quality assurance analysis before leaving our facilities

Kitting Solutions

- · Military deployments
- · Disaster response and relief
- First aid and trauma
- Troop field support
- Humanitarian aid









CELINA's engineering department brings a diverse toolkit of expert knowledge, innovation, and problem-solving skills to overcome the toughest challenges.



COLPRO/CBRN

Collective Protection/Chemical, Biological, Radiological, Nuclear

CELINA has years of extensive experience in RDT&E and manufacture of thousands COLPRO shelter systems.

- Decontamination
- · Full range of ducting
- · Single skin and internal liner shelters
- · Bondcote Bondbarrier
- · High-density polyethylene applications

MSSM/EMI

Multi-Spectrum Signature Management/ Electromagnetic Interference

CELINA has partnered with a leading MSSM technology provider to create critical solutions to "hide in plain sight."

- Broad range spectrum "camouflage" and EMI protection
- CELINA offers a host of shelter and cover products with MSSM technology

Next Generation Family Of LAMS

CELINA is designing the next generation of LAMS.

- Lightweight and high reliability
- Air transportable and relocatable
- Extended widths and heights to accommodate a range of aircraft types

Solar Energy Utilization

CELINA's engineering team has devised unique applications of photovoltaic technologies in combination with shelter systems to maximize an integrated and user-friendly approach to harnessing solar power.

Energy Efficiency and Extreme Cold Weather Operations

CELINA, in collaboration with public research institutes, continues to explore a range of concern areas.

- Improved fabric performance at or below -65F
- Improved insulation efficiencies and methodologies
- · Foundation integrity in permafrost and solid ice





CELINA's in-house quality lab gives engineers the ability to do testing during product development CELINA's engineers work in conjunction with multiple licensed professional engineers on projects that need to be certified for wind loads and snow loads. We can also perform a finite element analysis during the design process to determine high stress areas.

WIND DRIVEN RAIN TESTING

CELINA shelters undergo rigorous testing to ensure they meet the highest standards of performance and reliability. The latest wind-driven rain test, conducted in accordance with TOP 10-2-175, Section 4.9.2.2, confirmed the exceptional resilience of our shelters. With no external damage observed, our shelters successfully passed all specifications with wind speeds 90 MPH, even when combined with heavy rainfall. This testing verifies that CELINA shelters can endure harsh environmental conditions, offering dependable protection and showcasing their outstanding durability.



- Accordance with TOP 10-2-175, Section 4.9.2.2
- Accredited by ANSI National Accreditation Board (ANAB)
- Meets ISO/IEC 17025:2017 standards











SNOW LOAD TESTING

CELINA shelters are designed for exceptional reliability, even in harsh weather conditions like heavy snow. Built to withstand snow loads of up to 20 pounds per square foot (psf), their durability results from rigorous testing and strict quality assurance conducted at our on-campus proving grounds.

Our comprehensive snow load testing process uses advanced simulation techniques. CELINA engineers subject each shelter to controlled loads that mimic heavy snowfall, closely monitoring for signs of stress or deformation to guarantee structural integrity and optimal performance in real-world scenarios.









Combining Experience and New Technology to Continually Move Forward

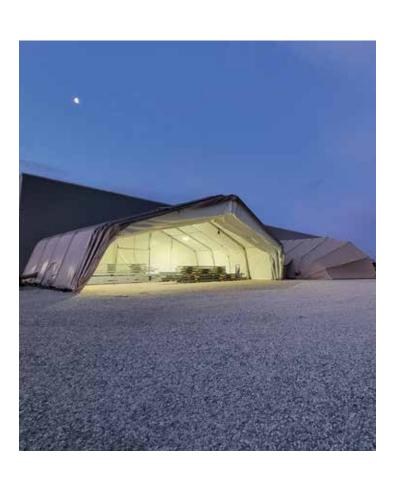
With our range of fabric welding machinery, we do a vast amount of work creating items such as:

- Shelters
- Tarps and curtains
- · Self-contained dry storage containers
- Specialty canopies
- Reinforced and lay-flat ducting
- Insulation quilting
- · Multi-panel fabric welding
- Potable water storage

Our versatile fabrication methods allow CELINA to stay at the forefront of the vinyl fabric production industry.

Markets Served

- Aviation
- Government
- Agriculture
- Humanitarian
- Defense
- Industrial
- Disaster Relief
- Marketing
- Energy
- Promotional Products



SMALL SHELTERS

CELINA VERTICAL MANUFACTURING

Manufacturing Capabilities

- Vertically integrated to minimize outsourcing for better quality assurance, shorter lead times, increased repeatability, and lower transportation costs.
- Fabric production is 100% designed, printed, cut, welded, sewn, inspected, and packed within CELINA's facilities.
- · Heavy investment in modern machining equipment ensures product quality and consistency, and controlled costs.
- · Utilize DoD manufacturing readiness levels (MRLs) to manage product lines and varying production rates.
- · Strong strategic supplier relationships ensure supply of outsourced components.
- · Significant surge capacity available for contingency situations.





105,000 FT² fabric welding and sewing facility. 9 production lanes can run multiple product lines simultaneously.



Fabric layout, inspection, and welding using HF/RF welding equipment.



CNC machining center uses CAD model interfacing to fabricate metal frame components.



CNC fabric cutting and marking machines use CAD model interfacing to cut fabric with print integration and lot control marking.



Hot air fabric welding equipment with alignment lasers & vacuum beds for holding fabric in place.



3-Acre shelter testing/proving grounds for long-term shelter demonstration and verification.



Warehouse, consolidation, pack out, crating, and kitting in CELINA's Distribution Center.



100,000 FT² Distribution Center.



Secure 7-acre container handling and storage yard.

CELINA

SHELTERS IN USE AROUND THE WORLD





















CELINA LAMS at Holloman Air Force Base, New Mexico, Operational Readiness Training, US Air Force

CELINA Dynamic Medium Shelter at Cannon AFB, Melrose AF Range, Vehicle Maintenance

CELINA Humanitarian Shelter in Colorado, Public Works Department Encampment Project





HUMANITARIAN



CELINA NATIONAL STOCK NUMBERS (NSN)

CELINA NSN LIST				
NSN	COLOR	SHELTER		
8340-01-535-6379	Tan	Humanitarian General Purpose Tent System (HGPTS) 16' x 16'		
8340-01-721-4172	Tan	Dynamic Small: 20'W x 32.5'L, Personnel doors both ends		
8340-01-721-4164	Green	Dynamic Small: 20'W x 32.5'L, Personnel doors both ends		
8340-01-721-4150	Tan	Dynamic Medium: 30'W x 52'L, Person and maintenance doors both ends		
8340-01-721-4139	Green	Dynamic Medium: 30'W x 52'L, Person and maintenance doors both ends		
5410-01-626-8712	Tan	Multi-Purpose Area Shelter System Type I		
5410-01-626-8713	Tan	Multi-Purpose Area Shelter System Type II		
5410-01-455-2004	Tan	4K Dome Shelter		
5410-01-494-5130	Tan	8K Dome Shelter		
8340-01-721-3551	Tan	CELINA LAMS 52'W x 50'L, Gable both ends, sliding fabric doors		
8340-01-721-3526	Green	CELINA LAMS 52'W x 50'L, Gable both ends, sliding fabric doors		
5410-01-724-2703	Tan	MLAMS A (Aviation) 75'W x 192'L, Bi-lid both ends		
5410-01-724-2703	Green	MLAMS A (Aviation) 75'W x 192'L, Bi-lid both ends		
8340-01-707-9507	Tan	MLAMS A (Aviation) 75'W x 195'L, Tri-lid both ends		
5410-01-724-4085	Tan	MLAMS V (Vehicle) 75'W x 128'L, Bi-lid both ends		
5410-01-724-4085	Green	MLAMS V (Vehicle) 75'W x 128'L, Bi-lid both ends		
8340-01-707-9546	Tan	MLAMS V (Vehicle) 75'W x 132'L, Tri-lid both ends		
8340-01-721-4062	Tan	UAV LAMS 83'W x 142'L, Tri-lid and gable end w/sliding fabric door		
8340-01-721-4045	Green	UAV LAMS 83'W x 142'L, Tri-lid and gable end w/sliding fabric door		
8340-01-721-4101	Green	UAV LAMS 83'W x 164'L, Tri-lid both ends		
8340-01-721-4108	Tan	UAV LAMS 83'W x 164'L, Tri-lid both ends		





		SMALL 16'-25' 4.87 m-7.62 m						
MIL-SPEC SHELTERS	UNIVERSAL VESTIBULE	HGPTS	DYNAMIC	MULTI-PURPOSE AREA, Type II (BEAR KITCHEN)	MULTI-PURPOSE AREA, Type I (BEAR KITCHEN)	ACE Adaptive Color and Energy Shelter		
	•							
SERIES SKU	C28	C14	C22	C27	C27	C29		
NSN	Pending	8340-01-535-6379 (Tan)	8340-01-721-4172 (Tan) 8340-01-721-4164 (Green)	5410-01-626-8713 (Tan)	5410-01-626-8712 (Tan)	Pending		
DIMENSIONS	6′ x 6′ 1.83 m x 1.83 m	16' x 16' 4.88 m x 4.88 m	20' x 32.5' 6.10 m x 9.91 m	20'4" x 80' 6.20 m x 24.39 m	40′ x 80′ 12.2 m x 24.39 m	19′5″ x 33′ 5.92 m x 10.05 m		
SUPPORT SYSTEM	Frame	Frame	Frame	Frame	Frame	Frame		
RIDGE (APEX) HEIGHT*	7' 2.14 m	11′ 3.36 m	10′ 3.05 m	12′11″ 3.70 m	12′11″ 3.70 m	11′8″ 3.56 m		
EAVE HEIGHT*	6′8″ 2.03 m	7′ 2.14 m	N/A	7′1″ 2.17 m	7′1″ 2.17 m	7′4″ 2.24 m		
TOTAL INTERIOR SQUARE FOOTAGE	36 ft² 3.34 m²	256 ft² 23.8 m²	640 ft² 59.5 m²	1,600 ft ² 148.7 m ²	3,200 ft ² 297.3 m ²	606 ft ² 56.3 m ²		
TOTAL WEIGHT UNPACKED	205 lbs 92.99 kg	570 lbs 258.6 kg	1,200 lbs 544.4 kg	11,000 lbs 4,989.6 kg	24,000 lbs 10,886.3 kg	1,512 lbs 685.8 kg		
SET UP TIME/ NUMBER OF PERSONS	2 People 10 minutes (Under canopy 1 Person 2 minutes or less)	4 People 30 minutes	4 People 30 minutes	6 People 7 hours	6 People 12 hours	6 people 40 minutes		
SNOW LOAD**	20 psf 97.65 kg/m	10 psf 48.82 kg/m ²	20 psf 97.65 kg/m²	10 psf 48.82 kg/m ²	10 psf 48.82 kg/m²	20 psf 97.65 kg/m²		
WIND LOAD**	90 mph 144.9 kph	55 mph 88.6 kph	90 mph 144.9 kph	90 mph 144.9 kph	90 mph 144.9 kph	90 mph 144.9 kph		
RAIN LOAD	2"/5.08 cm per hour with 55 mph/88.51 kph winds	4"/10.16 cm per hour	4"/10.16 cm per hour with 40 mph/64.38 kph winds	4"/10.16 cm per hour with 40 mph/64.38 kph winds	4"/10.16 cm per hour with 40 mph/64.38 kph winds	2"/5.08 cm per hour with 55 mph/88.51 kph winds		

CELINA offers a range of shelter accessories including standard thermal flies, vestibules, corridors, a variety of doors, lighting, flooring, generators, and ECU's. Most shelters can be constructed at any length by adding/removing bays.

* Increased ridge and eave height options available on some models. **Increased snow and wind load options available on some models.













MEDIUM 25'-50' 7.62 m-15.24 m	LARGE 50'+ 15.24 m +							
DYNAMIC	DO	ME		UAV LAMS (UNMANNED AERIAL VEHICLE)				
	4K	8K			CTO (VEHICLE)			
C26	C30	C30	C23	C23	C23			
8340-01-721-4150 (Tan) 8340-01-721-4139 (Green)	5410-01-455-2004 (Tan)	5410-01-494-5130 (Tan)	8340-01-721-4062 (Tan) 8340-01-721-4045 (Green)	8340-01-721-4108 (Tan) 8340-01-721-4101 (Green)	Pending			
30′ x 52′ 9.16 m x 15.85 m	69′5″ x 89′3″ 21.19 m x 27.22 m	69'5" x 116'3" 21.19 m x 35.45 m	83' x 142' 25.30 m x 43.29 m	83′ x 164′ 25.3 m x 49.99 m	75′ x122′ 22.89 m x 37.19 m			
Frame	Frame	Frame	Frame	Frame	Frame			
15′ 4.58 m	25′ 7.62 m	25′ 7.62 m	27'9" 8.52 m	27'9" 8.52 m	31′ 9.45 m			
N/A	11′ 3.36 m	11′ 3.36 m	10′ 3.05 m	10′ 3.05 m	16′ 4.88 m			
1,500 ft ² 139.4 m ²	5,300 ft ² 492.4 m ²	8,000 ft ² 743.3 m ²	11,010 ft ² 10,22.9 m ²	12,055 ft ² 1,120 m ²	8,500 ft ² 789.7 m ²			
3,460 lbs 1,569.5 kg	21,220 lbs 9,625.2 kg	28,210 lbs 12,795.8 kg	25,000 lbs 11,339.9 kg	26,000 lbs 11,793.5 kg	20,000 lbs 9,071.8 kg			
6 People 3 hours	Max 6 Persons 144 man hours or less	Max 8 Persons 256 man hours or less	Max 8 Persons 576 man hours or less	Max 8 Persons 576 man hours or less	Max 8 Persons 384 man hours or less			
16 psf 78.12 kg/m ²	20 psf 97.65 kg/m ²	20 psf 97.65 kg/m ²	15 psf 73.24 kg/m² with snow load cables	15 psf 73.24 kg/m² with snow load cables	8 psf 39.06 kg/m² without snow struts			
90 mph 144.9 kph	105 mph 168.9 kph	105 mph 169 kph	90-115 mph 144.9-185.1 kph	90-115 mph 144.9-185.1 kph	90-115 mph 144.9-185.1 kph			
4"/10.16 cm per hour with 40 mph/64.38 kph winds	4"/10.16 cm per hour with 40 mph/64.38 kph winds	4"/10.16 cm per hour with 40 mph/64.38 kph winds	4"/10.16 cm per hour with 40 mph/64.38 kph winds	4"/10.16 cm per hour with 40 mph/64.38 kph winds	4"/10.16 cm per hour with 40 mph/64.38 kph winds			













MIL-SPEC SHELTERS		I	MLAMS (MODULAR			CELINA LAMS
	A (AVIATION)	A (AVIATION)	V (VEHICLE)	V (VEHICLE)	S (STORAGE)	(STORAGE)
						Marie
SERIES SKU	C23	C23	C23	C23	C23	C23
NSN	5410-01-724-2703 (Tan and Green)	8340-01-707-9507 (Tan)	5410-01-724-4085 (Tan and Green)	8340-01-808-9546 (Tan)	Pending	8340-01-721-3551 (Tan) 8340-01-721-3526 (Green)
DIMENSIONS	75′ x 192′ 22.89 m x 58.52 m	75′ x 195′ 22.89 m x 59.44 m	75′ x 128′ 22.89 m x 39 m	75′ x 132′ 22.89 m x 40.24 m	52′ x 63′ 15.85 m x 19.20 m	52′ x 50′ 15.85 m x 15.24 m
SUPPORT SYSTEM	Frame	Frame	Frame	Frame	Frame	Frame
RIDGE (APEX) HEIGHT*	31′ 9.45 m	31′ 9.45 m	31′ 9.45 m	31'/33' * 9.45 m /10.06 m *	25′5″ 7.78 m	25′5″ 7.78 m
EAVE HEIGHT*	16′ 4.88 m	16′ 4.88 m	16′ 4.88 m	16'/18'* 4.88 m /5.49 m*	16′ 4.88 m	16′ 4.88 m
TOTAL INTERIOR SQUARE FOOTAGE	12,998 ft ² 1,207.6 m ²	14,400 ft ² 1,337.8 m ²	8,363 ft ² 777 m ²	8,450 ft² 785.9 m²	3,276 ft ² 304.4 m ²	2,600 ft ² 241.6 m ²
TOTAL WEIGHT UNPACKED	26,597 lbs 12,064.2 kg	28,000 lbs 12,700.6 kg	18,750 lbs 8,504.8 kg	20,265 lbs 9,192.1 kg	11,535 lbs 5,232.2 kg	10,285 lbs 4,665.2 kg
SET UP TIME/ NUMBER OF PERSONS	Max 8 Persons 576 man hours or less	Max 8 Persons 576 man hours or less	Max 8 Persons 384 man hours or less	Max 8 Persons 384 man hours or less	Max 8 Persons 192 man hours or less	Max 8 Persons 192 man hours or less
SNOW LOAD**	8 psf 39.06 kg/m² without snow struts	8 psf 39.06 kg/m² without snow struts	8 psf 39.06 kg/m² without snow struts			
WIND LOAD**	90-115 mph 144.9-185.1 kph	90-115 mph 144.9-185.1 kph	90-115 mph 144.9-185.1 kph	90-115 mph/ 144.9-185.1 kph** 135 mph/ 217.3 kph**	90-115 mph 144.9-185.1 kph	90-115 mph 144.9-185.1 kph
RAIN LOAD	4"/10.16 cm per hour with 40 mph/64.38 kph winds	4"/10.16 cm per hour with 40 mph/64.38 kph winds	4"/10.16 cm per hour with 40 mph/64.38 kph winds			











HUMANITARIAN





CELINA SUPPORT

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- (#) CELINA.com
- 🧿 5373 State Route 29, Celina, Ohio 45822 USA

HOW TO BUY

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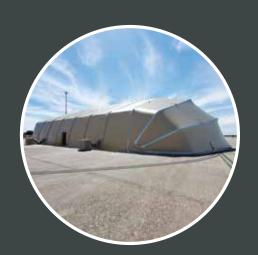
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