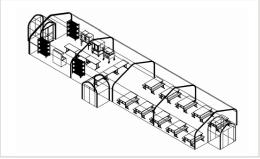
PRODUCT DATA SHEET

Part #: PD13WRNZAB1024-T • NSN: 5410-01-626-8713









MULTI-PURPOSE AREA SHELTER SYSTEM (TYPE II)-20'x80'-TAN

1. PART NUMBER: PD13WRN7AB1024-T 2. NSN: 5410-01-626-8713

5. CLASS: 01647 3. NAME: Multi-purpose Area Shelter 4. TYPE: Frame Structure, Expandable, System, Type-II Air-Transportable

7. SUPPORT SYSTEM: Frame 8. SERIES: C27 6. COLOR: Tan

9. INTENDED USE: Multi-purpose Utility Shelter, Kitchen, Billeting, General Purpose, Command Post

10. DIMENSIONS (IN FEET AND INCHES): **LENGTH:** 94'6" **WIDTH: 28'** HEIGHT: RIDGE: 12'11" EAVE: 7'1"

11. DIMENSIONS (EXTERNAL GUYED): LENGTH: N/A WIDTH: N/A

12. SQUARE FEET INTERIOR: 1,600 sq. ft.

13. WEIGHT (POUNDS, UNPACKAGED): 14. WEIGHT (PACKAGED): 15. SHIPPING CUBE (PACKAGED): 1.360 Cubic Feet

15,650 lbs 11,000 lbs

16. SHIPPING CONTAINER: 20' ISO **LENGTH: 20'0" HEIGHT: 8'6" WIDTH: 8'0"**

Shipping Container

17. SET-UP TIME/NUMBER OF PERSONS: 18. STRIKE TIME/NUMBER OF PERSONS:

6 People/7 Hours 6 People/4 Hours

19. PARTS INCLUDED (Include Quantity):

(1) Aluminum Frame, (1) Fabric Cover, (1) Insulated Liner (1) Vinyl Non-Slip Floor, (2) 60" x 82" Latching Hard Double Doors (1 Per End Wall), (2) 6.5'W X 6'L X 7'H Vestibules with a Soft Zipper Door to Interface with End Wall Hard Doors, (1) 6.5'W X 6'L X 7'H Vestibule with a Soft Zipper Door to Interface With Sidewall Soft Door, (3) 50" x 81" Sidewall Soft Doors, (8) 18" Dia. HVAC Ports, (8) 14" Dia. Utility Ports, (16) 8" Dia. Electrical Ports, (2) Internal Plenums, (2) Exhaust Ports, (1) Spare/Repair Kit, (1) Anchoring System, (1) 20' ISO Shipping Container

CELINA's Multi-purpose Area Shelter System (Type II) 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. CELINA's Multi-purpose Area Shelter System is Berry Compliant and capable of being extended or complexed.



MADE IN THE USA · BERRY AMENDMENT COMPLIANT

PRODUCT DATA SHEET

Part #: PD13WRNZAB1024-T • NSN: 5410-01-626-8713



21. ACCESSORY AND SUPPORT EQUIPMENT:

OPTIONAL ACCESSORIES: Call for optional accessories; light sets, electrical outlet sets, flooring, heaters, air conditioners, generators,

power distribution, insulated liners, and insulated flooring.

22. SNOW LOAD: 10 PSF **23. WIND LOAD:** 90 MPH 24. RAIN LOAD: 4" per hour with 40 mph winds







