TriCon Expandable 5-in-1 Shelter

BERG™
An HDT GLOBAL Company

Meeting the demands of remote site rapid deployment

- Base container measurement is a 8′ x 6′ 5-1/2″x 8′ ISO container that, when deployed, multiplies its footprint 5X
- Quality and safety certifications for both military and commercial customers
- Design tested for safety and rugged construction, as well as extreme environmental capabilities at APG
- Custom designed to meet customer requirements
- Deployable by 3 persons in under 30 minutes
- TriCon 5-in-1 uses include:
  - Billeting
  - Command Centers
  - Executive Offices
  - Medical Facilities
  - Data Control Centers
  - Security Unit
  - Showers/Latrines
  - Complexing Unit

SPECIFICATIONS

CONSTRUCTION:

- Main section constructed from Corten Steel for corrosion resistance
- Light weight floor/door design for rapid deployment
- Floor/doors are hinged with 304 stainless steel piano hinges with a ¼″ pin
- The interior floors are coated with Rhino Lining to provide a very durable surface

FEATURES:

- Fits ISO Mobilizer Wheel Set
- Setup: 3 trained persons – 30 minutes
- Container Shipping Certification: American Bureau of Shipping

The Soft-side 5-in-1 Expandable TriCon is a versatile and rugged deployment system for the Armed Forces, governmental or non-governmental agencies as well as private industry.

DIMENSIONS:

Stowed:

- Exterior: 8′-0″L x 6′ 5.5″W x 8′-0″H
- Interior: 88.1″L x 69.6″W x 85.2″H
- Interior Floor: 41.7 sq. ft.

Deployed:

- Exterior: 20′ 8″ L x 19′ 4.5″W x 8′-0″h
- Interior Center Height: 85.2″
- Interior Sidewall Height: 85″
- Total Expandable Floor Sections (4): 142.5 sq. ft.
- Main Center Section Shelter Floor: 41.7 sq. ft.
- Total Floor: 184.2 sq. ft.

Nominal Tare Weight: 5,040 lbs. (apx.)

Maximum Gross Shipping Weight: 14,900 lbs.

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