



PRIMA

CUSTOMIZED MOBILE SHELTER

Portable Shelter

PRIMA serves as a portable shelter system designed for modular deployment in strategic or tactical scenarios. Its custom main frame, compliant with ISO 1161 standards, ensures portability via air, sea, or land.



Forward Mobilization

PRIMA is presented in three basic versions with various sizes:

Type A: Unshielded version

Type B: Integrated HF shielding

Type C: Upgraded with integrated or adaptive ballistic protection

Crafted with meticulous attention to quality and leveraging 100% local expertise, these shelters are engineered for a service life exceeding 10 years, subject to proper maintenance and service intervals. It can be effectively utilized as:

- » Command centre
- » Telecommunication station
- » Control station
- » Radio station
- » Relay station
- » Weather station
- » Server station
- » Medical centre
- » Emergency response centre



Technical Specifications

Types	Shelter 1:1	Shelter 1:2	Shelter 1:3
Surface Area	Approx. 12m ²	Approx. 18m ²	Approx. 27m ²
Characteristics	No extension	Can be extended on one side	Can be extended on both sides
Dimensions	20'x8'x8'	Customized	Customized
Pictures			

Standard Compliances

Standard	Description
BS 1088:1966	Specifications for Plywood for Marine Craft
BS EN 12079	Offshore containers and associated lifting sets
BS EN ISO 15614-1:2017	Specifications and qualification of welding procedures for metallic materials
BS EN ISO 17639:2013	Destructive test on welds in metallic materials. Hardness test on arc welded joints
BS EN ISO 17639:2013	Destructive test in welds in metallic materials. Macroscopic and microscopic examination of welds
BS EN ISO 9606-1:2017	Qualification testing of welders. Fusion Welding. Steels
DIN EN ISO 1496	Series 1 freight containers – Specifications and testing
DIN EN ISO 2768	Drawing tolerances
DIN ISO 1161	Series 1 ISO Containers; Corner castings
DIN ISO 3874	Series 1 ISO Containers; Handling and Fastening
DIN ISO 6346	Coding, identification and labelling of ISO containers
DIN ISO 668	Series 1 ISO Containers; Classifications dimensions
DNV 2.7-1	Certified Offshore Freight Containers
IEEE STD 299-2006	Electromagnetic shielding effectiveness
ISO 9001:2015	Quality Management System
MIL-STD-1472	Human Engineering
MIL-STD-810	Environmental Engineering Consideration and Laboratory Tests



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