



Expeditionary Shelter Protection System ESPS

Expeditionary Shelter Protection System

ESPS is an innovative solution for providing immediate protection to soldiers from blast and ballistic threats. ESPS is composed of advanced composite armor technology and is provided exclusively by Compotech to the US Army.

KEY ADVANTAGES

- Rapidly deployable
- Lightweight
- Cost effective
- Easy to transport
- Blast and ballistic protection
- Easy to install
- Very durable

INTENDED USE

ESPS is intended for use in military base camps to provide ballistic protection from direct and indirect fire for shelters and their inhabitants, equipment, supplies, and temporary fighting positions.

ESPS IS USED TO PROTECT

- Forward operating military bases
- Tactical operations centers
- Combat outposts (COPs)
- Command posts
- Checkpoints



PROTECTION AGAINST BLAST AND BALLISTIC THREATS

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ESPS Competitive Solution

Military Base Protection Systems			
	ESPS	T-Walls	Sandbags/HESCO
Fast deployment (35m-hour) per 4 persons	✓	✗	✗
Easy redeployment	✓	✗	✗
Turnkey solution	✓	✗	✗
Easy to transport	✓	✗	✗
Lightweight	✓	✗	✗

Protection Capabilities

Threat	Protection
 Armor Piercing	7.62 x 51 M80 NATO 7.62 x 39 API BZ 7.62 x 54 LPS
 Mortar/Rocket Hand Grenade	44-GRAIN FSP

TECHNICAL SPECIFICATIONS

- Standard panel size: 1.2m x 2.1m
- Panel thickness: less than 12 mm
- Panel weight: less than 67KG
- Panel colors: green and desert tan
- Conforms with MIL-PRF-32521C

TURN KEY SOLUTION

- 120 modules in a 20ft shipping container
- 12 modules per 1.4m x 2.3m x 0.7m crate
- Less than 1900kg per crate
- Transportable by sea, land and air
- Compact shipping



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