Rapidly deployable hardened shelter. Requires water and power supply. Expected lifespan, 10+ years in all environments. Can be demolished. Designed for earth/snow berming for insulation and force protection. Shelters can be linked together. High resistance to adverse weather conditions, micro-organisms, fire proof and waterproof. Disinfecting with high chlorine concentration will not damage the inner.

Can accommodate 7 persons; according to Sphere Humanitarian Charter, or 4 persons with 4 cot and floor mounted mosquito net arrangement.

Materials
- 13mm Concrete Cloth
- Flame retardant reinforced polyethylene inner.
- Door blades available in either translucent polycarbonate or steel security option with LPCB certification up to LPS 1175 SR3 and fire rated up to 6 hours.
- Die cast zinc door latches
- Ground anchors

Water Requirements
- Approx. 850L

Specifications
- Crate dimensions: Length: 2.55m Width: 2.30m Height: 1.05m
  Net weight: 1800kg

Deployed Dimensions
- Length: 5.0 m Width: 5.6m Max Height: 2.6m
  Floor space: 26sqm

Entry Security
- Vented entrance at each end with push to close latch inside and outside locking handles, 1 pair of doors on each side.

Packaging
- Supplied in polyethylene, airtight, water proof, rot proof sack within ISPM15 heat treated timber/ply panel crate.

Instructions for use
- Instructions included in crate.
- Four step process:
  Delivery, Inflation, Hydration and Setting.
- Shelter requires 2 persons to set up, sledgehammers recommended for driving in of ground anchors.
- Deploy at dusk to avoid over drying.
  Approx. deployment time: 45mins.
  Ready to use in 24 hours.

For further information, please contact:
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