



first response operations

Emergency Response AirShelters

Designed for first response operations, the Emergency Response AirShelters are highly robust, fully inflatable structures that are rapid to deploy for use in diverse climates and conditions. Extremely lightweight and compact, they provide an instant self-contained solution at any location, enabling the response team to work safely and effectively. Ideal for a range of uses including; command and assembly points, first aid-posts, accident and crime scene investigations, resuscitation centres and hospital overflow.

A wide range of features and accessories are available for customised requirements.

Superior stability:

Designed with a semi-circular profile, large arch chambers and reinforced perimeter skirt for superior stability in high winds and deployment on a wide range of surfaces. Versatile fixing options include; tent pegs, weights, water ballast tubes and storm guys with large 600mm ground pegs.

Design features:

- » Dedicated covered entrance area to come and go with ease.
- » Shelter-to-shelter joining to expand facilities.
- » Large 5m internal space with a skylight roof panel & 2.8m high ceiling.
- » Heat ventilation chutes to reduce the build-up of hot air and moisture.

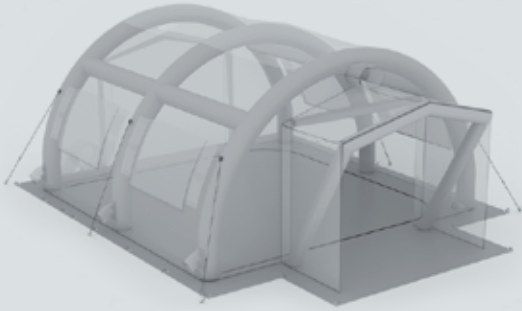
Through life support:

Shelters are made up of components that can be separated for maintenance. This combined with Covertex's through life support service ensures product readiness and life optimisation.

CONTACT US

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Specifications



5.0m x 5.0m Standard

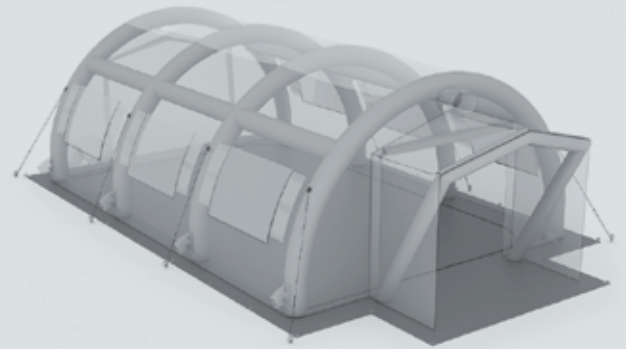
ERAS 5050 S

External Dimension: L 5.0m x W 5.0m x H 2.8m

Internal Floor Area: 28m²

Weight: 100kg

Packaged Dimensions: 1.4m x 0.6m x 0.6m



7.5m x 5.0m Standard

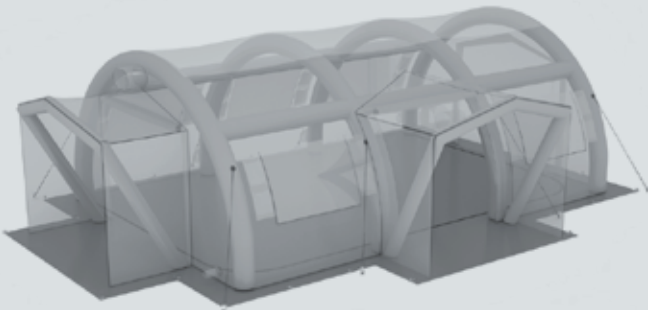
ERAS 7550 S

External Dimension: L 7.45m x W 5.0m x H 2.8m

Internal Floor Area: 40.5m²

Weight: 130kg

Packaged Dimensions: 1.4m x 0.7m x 0.7m



7.5m x 5.0m T Junction

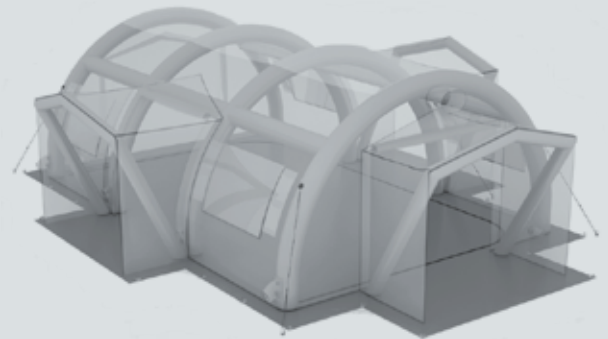
ERAS 7550 T

External Dimension: L 7.45m x W 5.0m x H 2.8m

Internal Floor Area: 43m²

Weight: 140kg

Packaged Dimensions: 1.4m x 0.8m x 0.7m



7.5m x 5.0m X Junction

ERAS 7550 X

External Dimension: L 7.45m x W 5.0m x H 2.8m

Internal Floor Area: 45.5m²

Weight: 150kg

Packaged Dimensions: 1.4m x 0.9m x 0.7m

PROPERTIES



FABRICS

Available in a range of colours, the shelters are of a robust construction using quality and proven fabrics that are fire rated and incorporate ultra violet inhibitors for UV & heat resistance.



SET UP

Erectable by 1 - 2 persons within 5 minutes



WIND LOADS

30 knots with ground flap secured
45 knots with storm guys deployed



STANDARD FEATURES

- Covered entrance area
- Sky light roof panel
- Roll up end wall doorways
- Heat vents
- Power cable chutes
- Storm guy attachments
- Securing perimeter ground flap
- Shelter to shelter joining



OPERATIONAL ENVIRONMENT

-20° C to +55° C



STANDARD ACCESSORIES

- Equipment kit
- Inflation kit



OPTIONAL FEATURES

- Branded signage
- Window vents / roll up sides
- Retractable floor
- Storm guy systems / water ballast tubes
- Document pouches / IV lines
- Insulating inner liner
- LED lighting
- Air conditioning & ducting



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