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# DOMESHELTER\*\*\*\* STRUCTURES

# FOR THE TRANSPORT & LOGISTICS INDUSTRY

The Versatile & Durable Shelter for all Transport and Logistic Applications

The transport and logistics industries are expected to grow approximately \$171.9bn by 2027, with a workforce increase of 4.6%, according to Forbes Australia.

However, along with this projected growth are emerging challenges the industry will need to solve. These challenges include:

- Labour shortages
- Natural disasters
- Rising cost of warehousing
- Sustainability expectations

DomeShelter Australia has partnered with a range of transport and logistics companies to provide modern Shelter Solutions that respond to many of these key issues.

DomeShelter™ Structures provide durable, cost-effective warehouse solutions with large size capabilities. No need for internal supports – even for the largest Shelters – means a span-free interior for optimised storage space and easy vehicle access in and out.

Transported in kit form, DomeShelter™ Structures can be delivered to site anywhere around Australia or internationally. Installation is fast and straightforward, able to be completed by your own team or third-party contractors. Alternative hold-down options are available to reduce environmental impact, with Shelters able to be dismantled and reused without permanently impacting the surrounding environment.

# UTILITY DOMESHELTER\*\*\* STRUCTURE

**10M - 21M WIDTHS** 



Our World Renowned Armourtex® 400 is available in white and army green/sand.

#### **Modifiable Containers**

- Equipment storage.
- Secure lockable storage options.

#### **Footings**

A range of holddown/securing options, allowing minimal disrupt of install surface.

# Multiple Mounting Solutions

Frame

From 10m – 21m Wide

for your wind region.

Single Hoop, engineered

Container Mounted or Post Mounted design accommodates different site conditions and requirements.

# **Endwall or Door Options**

Provide protection from the elements, enhance security, and enclose the Shelter.

#### **Common Uses**

# Laydown area for efficient storage of incoming goods:

A designated space to temporarily store and organise incoming goods.

#### Storage of onsite materials:

Store materials and supplies onsite, ensuring they are readily available when needed for various projects or operations.

#### Forklift or smaller vehicle storage:

Provide a secure area to park and store forklifts or smaller vehicles reducing the risk of damage and ensuring their proper maintenance.

#### **Forklift Friendly**

Design allows for easy loading and unloading on both sides.

# FLEXI DOMESHELTER<sup>TIM</sup> STRUCTURE

21M - 30M WIDTHS

**Seamless Drive-Through** 

efficiency and workflow.

Convenient access for vehicles to effortlessly

enter and exit the shelter, optimising

Access

### Frame

From 21m – 30m Wide Single Hoop or Truss, engineered for your wind region.

#### **Common Uses**

#### **Loading and Unloading**

Facilitates the smooth and efficient transfer of goods to and from vehicles or storage areas.

#### Storage of Materials

Provides a secure and organised space to store various materials and supplies.

#### Protection

Offers a sheltered environment that safeguards goods, equipment, or vehicles from harsh elements and potential damage.

#### **Modifiable Containers**

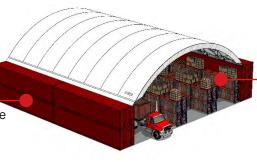
- Equipment storage.
- Secure lockable storage options.

#### **Footings**

A range of holddown/securing options, allowing minimal disruption of install surface.

#### **Stackable Containers**

Double-stacked containers provide increased vertical space and side clearance, optimising loading and unloading efficiency.



#### Protection from the Elements

Seamless loading and unloading in any weather conditions.



#### Fabric Tarp

Our World Renowned Armourtex® 400 is available in white and army green/sand.



# BULK DOMESHELTER<sup>TIM</sup> STRUCTURE 23M - 30M WIDTHS

#### Frame

From 23m – 30m Wide Truss, engineered for your wind region.

# Weatherproof Protection

Endwall options offer enhanced weather protection for bulk storage items within the DomeShelter™ Structure.

#### Versatile and Expandable

Multiple bay DomeShelter™ Structures allow you to create a customizable and scalable storage solution for various needs.

#### Concrete Wall Mounted

Organise bulk storage items efficiently, providing clear separation between each item.

#### **Common Uses**

#### **Bulk Storage**

Offering spacious, weather-resistant storage and protecting bulk quantities of goods from the elements.

#### Goods Inwards/Outwards

Serves as dedicated laydown areas for shipping goods to different destinations, providing sheltered space for efficient logistics management and protection during loading and unloading.

#### **Seamless Drive-Through Access**

Smooth and safe entry and exit zones while promoting efficient one-way traffic flow.



Our World Renowned Armourtex® 400 is available in white and army green/sand.



# ADD ON'S & EXTRAS

### **FACILITY DESIGN PACKAGE**

Ensures that the Shelter is designed and constructed to meet requirements and specifications, and is safe, secure, and efficient.





### PRE-ENGINEERING PACKAGE

Site Specific Certification including indicative 'hold-down' requirement, reactions, drafting and engineering.

### **DOORS**

A range of designs and options, dependant on Shelter size and operational needs.





### PA DOORS

Personal Access Doors provide secure access to the Shelter, as well as additional emergency exits.

### LIGHTING

LED high bay lights with plugs and hanging ability, ready for the electrician to hang and connect.





### **COOLING**

With energy efficiency, design and ultimate performance in mind, whatever the space, we have a perfect solution for your project.

# ADD ON'S & EXTRAS

## **EXTERNAL SIGNAGE**

Full colour banners can be incorporated into the tarp design to make your business stand out amongst the rest.





### PROTECTIVE COATING SYSTEM

A step above our Hot Dipped Galvanised Steel, this system provides additional protection for Shelters located by the sea or other extreme environments.

### **AIR VENTILATION**

Provide cross flow ventilation for hangars with endwalls or exhaust fans.





### **LIGHTNING PROTECTION**

With a lightning protection system installed, Fabric Shelters can be utilised as 'Safe Shelters' during lightning storms.

### **GUTTERS**

Gutters & stormwater drainage system, to collect and control water run-off.





### PORTABLE FLOORING

An expedient but high load bearing floor system, perfect for temporary, deployed or remote facilities.



# PRODUCT SPECIFICATIONS

# World Renowned Fabrics

- Industrial grade Fabrics used, including our flagship Armourtex® 400 and 400 Fire Retardant (FR) fabric Tarp
- Co-designed with manufacturer to maximise compatibility with steel frame for endurability and longevity
- Fabricated in-house.
- Available in white and beige

# Australian Steel Framework

- Hi-Tensile Galvanised Steel
- Hot Dipped Galvanised Steel

#### DomeShelter™ Promise

- 20 Year UV Tarp Warranty
- 10 Year Structural Warranty

#### Engineered to Protect™

- Designed to AS/NZS 1170:2:2021
- Can be engineered to withstand cyclonic winds
- Less radiant heat results in a better cooler atmosphere

#### Kit Packaging

- Kit packaged in ISO containers
- Ease of transport to the remotest of sites
- Minimal parts and complexity

# Ease of Installation

- Easily and quickly installed by your own teams
- Clear instructions provided















# 3 STEP PROVEN PROCESS

For over 25 years we have listened closely to our clients and developed a deep knowledge of what works, and most importantly, what doesn't! Today this experience is tenaciously channeled into delivering best-practice guaranteed solutions with our 3-step proven process.



# STAGE 01

Needs Analysis & Facility Design



# STAGE 02

Detailed Design & Engineering



# STAGE 03

Manufacturing & Delivery



Out of anyone we've used for anything they were probably the most professional setup we have come across; they were really good in every aspect. They were all over everything, certainly wasn't expected"

- Valued Customer

# WHY CHOOSE A DOMESHELTER<sup>TM</sup> STRUCTURE



## **AUSTRALIAN OWNED**

Designed, engineered & manufactured in Australia to International standards – ISO 9001 and ISO 45001.



## **GLOBAL DELIVERY**

Exported to more than 45 countries globally, with smart packaging design, partnering with trusted logistics providers.



# TOUGH AS THE ELEMENTS®

Proven and rugged solutions, engineered for the world's harshest conditions, ensuring your people and assets are protected.



# **DOMESHELTER LOGIC®**

Proven Unique Design Methodology that governs our thinking, processes, and outputs, resulting in optimal value engineering.



# **KNOW-HOW & INNOVATION**

25+ years of product testing in the elements; We've developed a deep knowledge of what works, and most importantly, what doesn't!



# TRUSTED CUSTOMER EXPERIENCE

Our Core Values underpin the customer-centric approach that runs through DomeShelter™ veins!



# **OUR COVER**

Our fabric structures are now in over

40

countries and the list continues to grow daily!







No harmful Substances



PVC Free promoting sustainability



Made in Australia using ethical materials and labour



Australianmanufactured to ISO standards



Proven to withstand extreme cyclonic winds



Promotes renewable sources, particularly promoting natural light sources during the day



Minimising environmental carbon footprint



Reusable, Recyclable, Relocatable



Opportunity to use local resources for installation



Giving back to charities including RRT, Royal Flying Doctor, Cancer Foundations



DomeShelter Australia is an Australian-owned and operated company, dedicated to developing, designing, and manufacturing innovative Fabric Shelter Solutions for over 25 Years.

Over 7800+ DomeShelter™ Kits have been delivered globally, protecting people and assets from the harmful effects of the elements.

DomeShelter Australia offers trusted permanent and temporary infrastructure to the Mining, Industrial, Aviation, Defence & Aerospace Industries. Our clients range from local reputable contractors to Global companies.



Great team, always responsive and very professional:

- Delivery was faster than expected
- No hidden cost.
- Good quality product.
- Engineering drawings and documentation was very clear and delivered in time.

I strongly recommend them for all your DomeShelter needs.

- Claire Vermet, FMG







# ENGINEERED TO PROTECT

DomeShelter™ Fabric Structures provide a wide variety of protection for people and assets in harsh environments.

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#### **DESIGN YOUR OWN SHELTER TODAY!**

With Our Free Online 3D Designer Tool

