

MINING & ENERGY



Global Fabric Structures provides a large range of fabric structures for various mining applications including:

Heavy Equipment Covers • Super Haul Truck Workshops • Warehousing • Stockpiling • Storage • Site Shutdowns • Personnel Camps

www.globalfabricstructures.com

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GFS PROVIDES SOLUTIONS TO YOUR PROJECT **SPECIFICATION**

DESIGN APPLICATIONS

SUPER-HAUL TRUCK IGLOO WORKSHOPS

GFS provides weatherproof shelters for temporary or permanent mining applications from super-haul truck covers to warehousing.

Clear spans, available from 6m up to 100m wide, structurally designed, engineered and manufactured to the highest Australian Standards, in addition to being cyclone rated.

High capacity haul trucks that UFS structures can cover include:

- CAT 793, 696, 797
- Liebherr T 282B Bucyrus MT6300AC

- Komatsu 860E, 830E, 930E, 960E-1 • Belaz 75600
- DAC 120 DE

CONTAINER MOUNTED IGLOO SHELTERS

GFS Rapid Span container mounted structures are constructed with a steel arched frame connected to containers or concrete panels. These structures are designed to suit any region in Australia and can be cyclone rated. Options include:

Weather curtains

Partial and full end walls, with or without doors

STOCKPILES

- Container mounted structures
- Structures mounted on push-walls
- Super wide structures to cater for maximum cubic volume

WAREHOUSING AND WORKSHOPS

GFS structures offer a variety of profile options from TFS alloy frame to steel Supa Span curved frame for various warehousing needs. Features include:

- ACCOMMODATION CAMPS
- Mobility and camp relocation are key requirements of the ever-changing mining industry. GFS
- offer fast and efficient installation of modern mining camp facilities. Mess Rooms
- Personnel access doors/roller doors
- Lighting

- Full enclosed structures
- Air conditioning
- Ventilation and insulation

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- - - Bulk storage structures Maintainence and Workshop Facilities

Plinth mounted structures

- Storage and processing facilities
- Equipment storage





FEATURES OF OUR GLOBAL FABRIC STRUCTURES

COMPLETELY RELOCATABLE

GFS Industrial Fabric Structures are easily dismantled and transportable making them a viable solution for resale or reuse for the same or alternative applications. A number of our products are also crane liftable around sites.

RAPID INSTALLATION

Global Fabric Structures prefabricated modular frame and fabric systems are designed for rapid, low cost installation. We also install structures onto fully operational mine sites.

FOUNDATION SYSTEMS

The lightweight properties of GFS Industrial Fabric Structures result in minimal foundation requirements - ranging from earth anchors, strip footings or pier footing systems.

LONG-LASTING FIRE RATED FABRICS

GFS Industrial Fabric Structures utilise high strength, fire retardant fabrics from approved suppliers with lifespans from 10 to 40 years, supported by manufacturer's warranties.

EFFICIENT SPACE UTILISATION

GFS structural frames are designed to provide large, clear span spaces for the most efficient space utilisation. Structures can be adapted to suit specific clearance requirements.

ACCESSORY OPTIONS

Accessory options include speciality fabrics, personnel doors, vehicle access doors, weather curtains, ventilation systems, windows, electrical, indirect or direct lighting systems, HVAC, fire safety gantry cranes and conveyor systems. Customised, non standard options can be engineered and developed according to client specifications.

HARD WALLING SYSTEMS

Lightweight hard walling systems such as Colorbond Steel and Bondor Panels, or precast concrete can be incorporated for added security.

PRE-ENGINEERED STRUCTURAL FRAME

The Global Fabric Structures pre-engineered structural framing system with various profile shapes and sizes, is engineered to site specific conditions and provides the best corrosion protection system available. It can also be engineered for any cyclonic locations around the world.

STRUCTURAL LONGEVITY

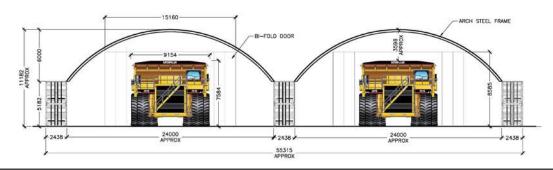
Our unique combination of quality, high strength, corrosion resistant framing with premium coated fabrics ensures maximum structural longevity, which are approved and rated for the highest wind regions.

INTERNAL ENVIRONMENTAL CONTROL

Environmental controls using ventilation systems, liners or insulating materials.

TRANSLUCENT MEMBRANES

Translucent fabric cladding provides a natural ambiance and well-lit, energy efficient, interior environment. Combinations of Blackout and Translucent fabrics can be configured to create skylights.



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In the delivery of pre-engineered fabric structures, we successfully merge the two separate worlds of industry and architecture offering in country support and full turn key solutions.

OUR COMMITMENT IS TO PROVIDE A SOLUTION AND A PRODUCT. THAT:

- · Achieves the highest possible structural integrity, quality and safety standards
- Economically viable and environmentally sustainable
- Delivered and installed professionally and on time
- Ensure functionality and suitability for customer purpose

















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