

ALU-HALL PRODUCT DATA SHEET





ALU-HALL SERIES

The **ALU-HALL Series** of pre-engineered structures, are a lightweight aluminium framed fabric construction, suitable for interim or permanent applications in Aviation, Military, Industrial, Enironmental, Remediation, Warehousing and Sport and Recreation.

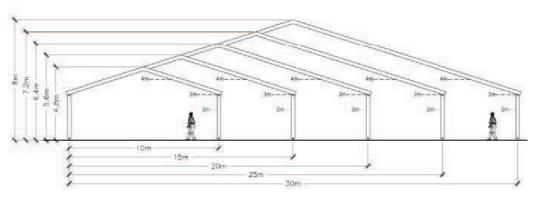
The anodized box beam framing system is tensioned using industry leading tensile membranes.

Rapidly installed and fully relocatable, **ALU-SPAN** is designed to be packed and shipped quickly and easily. Tough but lightweight, ALU-SPAN fabric structures are cost effective to transport and provide a versatile and durable building option.

ALU-SPAN has a wide range of accessories, including, lightiing , air-tight negative pressure environments and HVAC Systems to suit all applications.



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STANDARD FABRIC

- Premium Ferrari 702S PVC Coated Polyester
- Warranty: 7 Years
- Standard Colour: white translucent

OTHER FABRIC OPTIONS

- Combinations of colour or translucent and blockout to create skylight effect
- White blockout (opaque)

STRUCTURAL FRAME

- High strength extruded aluminum sections
- High strength connection bolts
- Galvanized bracing cables

ACCESSORY OPTIONS

- Hard side walls
- Internal fabric liners
 (improved insulation and acoustics)
- Acoustic fabric liners
- Personal doors

FOUNDATION OPTIONS

- Earth anchors steel stakes
- Ballast concrete weights
- Chemset anchors or cast-in bolts

Vehicle access doors

• Lighting systems

• Concrete footings - bored piers, strip or pad footings

• Ventilation systems (louvers and fans)

ALU - HALL DATA AND SPECIFICATIONS

Width	Length	Bay Spacing	Peak Height Outer
10m/33ft	Modular on 5m Bays	5m/16ft	1.80m/5.90ft
15m/49ft	Modular on 5m Bays	5m/16ft	5.60m/18.37ft
20m/66ft	Modular on 5m Bays	5m/16ft	6.40m/20.99ft
25m/82ft	Modular on 5m Bays	5m/16ft	7.20m/23.62ft
30m/98ft	Modular on 5m Bays	5m/16ft	8.0m/26.24ft

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- Weight: 850 GSM
 - Tensile strength: 280/280 daN/5cm
 - Flame Retardancy: AS/NZ 1530.3 M2/NFP-92-507
 - Additional colours available on request
 - Alu outer / black inner (Ferrari 702)