

## SUPA SPAN ARCHED (SS-A) PRODUCT DATA SHEET









#### SUPA-SPAN ARCHED BENEFITS:

- Spans of 97m/318 ft in width (very high internal height)
- Industry leading 15 year warranty
- Precision engineering to Australian and international standards
- Premium PVC fabric with PVDF top coat
- High strength steel frame with Hot Dip Galvanised Finish
- Designed for both semi-permanent and permanent installations
- Modular design allows for unlimited length
- Rapid, low-cost installation
- Translucent fabric options provide a well-lit, energy efficient, interior space
- Fully patterned and tensioned Fabric for a drum tight finish
- Accessories available such as; doors, lighting, ventilation, HVAC, insulation liners etc

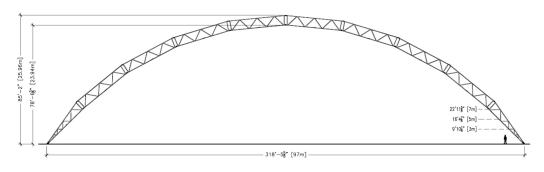
#### SUPA-SPAN ARCHED SERIES

As a leading international fabric structure specialist, Global remains at the cutting edge of design, engineering and technology and is known for providing innovative structure solutions of the highest quality.

The Supa-Span Arched structures offer large, clear span designs that span 97m/318ft in width. The Supa-Span Arched Series is a versatile design that is suitable for a variety of applications including warehousing, sports and recreation, aircraft hangars, workshops and stockpiles.



# SUPA SPAN ARCHED (SS-A) PRODUCT DATA SHEET



SUPA-SPAN-A97m SUPA-SPAN ARCHED STRUCTURE IS MODULAR ON 6.1m BAY

Supa-Span A profile is designed as an arched frame assembly with 97m/318ft standard span. Smaller spans can be engineered to meet your exact needs.

## SUPA-SPAN ARCHED (SS - A) DATA AND SPECIFICATIONS

| Width     | Length                           | Bay Spacing   | Peak Height Outer |
|-----------|----------------------------------|---------------|-------------------|
| 97m/318ft | Modular on 6.1 m<br>/20'52" bays | 6.1m / 20'%1" | 25.96m /85′2¾″    |

## STANDARD FABRIC

- Premium Ferrari 802S PV Coated Polyester
  Tensile strength: 280/280 daN/5cm
- Warranty: 15 Years
- Standard Colour: white translucent
- Weight: 850 GSM

- Flame retardancy: AS/NZ1530.3 M2/NFP-92-507
- 802S Colour Options: mastic, champagne & sandy beige

## OTHER FABRIC OPTIONS

- Combinations of colour or translucent and blockout to create skylight effect
- Alu outer / black inner (Ferrari 702)
- White blockout (opaque)

- Additional colours available on request
- Ferrari 702S 7 year warranty (cost saving)
- PE Fabrics (cost saving)

## STRUCTURAL FRAME

- 15 Year Warranty
- High strength structural steel truss
- Hot dip galvanized finish (for extreme corrosion protection)
- Fabricated under SO9001:2008

- Grade 8.8 galvanized bolts
- Galvanized bracing cables

#### **Structural Frame Options:** 3 coat paint finish on request

## **ACCESSORY OPTIONS**

- Hard side walls
- Lighting systems
- Acoustic fabric liners
- Personal doors

- Vehicle access doors
- Ventilation systems (louvers and fans)
- Internal fabric liners (improved insulation and acoustics)

## **FOUNDATION OPTIONS**

- Chemset anchors or cast-in bolts
- Concrete footings bored piers, strip or pad footings
- Earth anchors steel stakes / screw piles
- Ballast concrete weights (for interim options)