

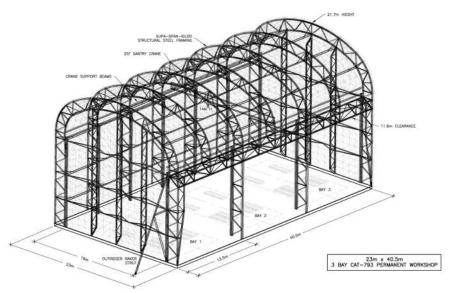
# SUPA-SPAN IGLOO PRODUCT DATA SHEET











# **SUPA-SPAN IGLOO SHELTERS**

As a leading 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 Igloo Series, offers large, clear span designs that span up to 30m/100ft in width and are designed to accommodate the largest mining vehicles.

The Supa-Span Igloo offers a versatile design that is suitable for a number of applications such as Aircraft Hangars, Warehousing and Workshop facilities.

# **SUPA-SPAN IGLOO BENEFITS**

- Spans from 16m/53ft 30m/100ft in width (very high internal height larger spans available on request)
- 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



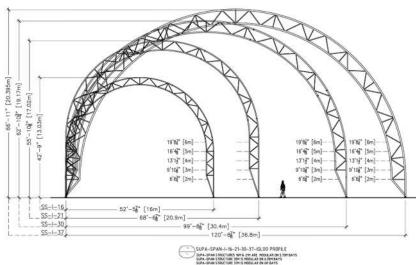
# SUPA-SPAN IGLOO PRODUCT DATA SHEET











Supa-Span Igloo profile is designed with a curved frame assembly ranging from 16m/53ft - 30m/100ft standard span.

Larger spans can be engineered to meet your exact needs.

# SUPA-SPAN IGLOO (SS-I) DATA AND SPECIFICATIONS

Width	Length	Bay Spacing	Peak Height Outer
16m / 52′ 5 1/8″	Modular on 5.75m Bays	5.75 m	13m / 42′ 9″
21m / 68′ 6 ¾″	Modular on 5.75m Bays	5.75m	17.1m / 55′ 10 1⁄8″
30m / 99′8 1/8″	Modular on 6.35m Bays	6.35m	19.2m / 62′ 10 ¾″

#### STANDARD FABRIC

AUS - Premium Ferrari 802S - PV Polyester

- 15 Year Warranty
- Weight 850 GSM
- Colour White Translucent

#### USA - Premium Ferrari 902

- 10 Year Warranty
- Weight 950 GSM
- Colour White

## OTHER FABRIC OPTIONS

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

#### • Other colours (upon request)

- Ferrari 702S 7 year warranty (cost saving)
- PE Fabrics (cost saving)
- 802S Colour Options : Mastic, Champagne and Sandy Beige

# STRUCTURAL FRAME

- 15 Year Warranty
- High strength structural steel truss
- Hot dip galvanized finish (for extreme corrosion protection)
- Galvanized bro
- Fabricated under SO9001:2008Grade 8.8 galvanized bolts
  - Galvanized bracing cables

Structural Frame Options: 3 coat paint finish on request

# **ACCESSORY OPTIONS**

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

- Vehicle aaccess doors
- Lighting systems
- Ventilation systems (louvers and fans)

- 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)



# SUPA-SPAN CURVED PRODUCT DATA SHEET













# SUPA-SPAN CURVED

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 Curved structures offer large, clear span designs that span up to 50m/164ft in width. The Supa-Span Curved Series is a versatile design that is suitable for a number of applications including Sports and Recreation Facilities, Aircraft Hangars, Warehousing and Workshops.

## SUPA-SPAN CURVED BENEFITS:

- Spans from 16m/53ft to 50m/164ft in width (very high internal height-larger spans available on request)
- 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 permanent and interim 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

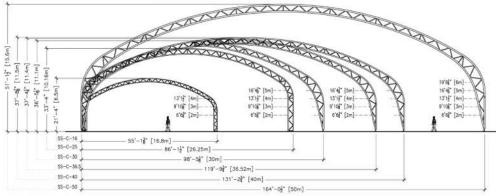


# SUPA-SPAN CURVED PRODUCT DATA SHEET









SUPA-SPAN-C-16-25-30-36-5-40-50-CURVED PROFILE

Supa-Span C profile is designed with a curved frame assembly ranging from 16m/53ft to 50m/164ft standard span. Larger spans can be engineered to meet your exact needs.

# SUPA-SPAN CURVED (SS - C) DATA AND SPECIFICATIONS

Width	Length	Bay Spacing	Peak Height Outer
16m/55' 13/" (inside)	Modular on 3m/9.8ft Bays	3.0m/9.8"	6.5m/21.3ft
25m/82'0 ¼" (inside)	Modular on 6m/19'5"	6.0m/19′5″	10.16m/33ft
30m/100′11 %	Modular on 6m/19'5"	6.0m/19′5″	11.1m/36ft
36.5m/119′9 1/64″	Modular on 6m/19'5"	6.0m/19′5″	11.4m/37ft
40m/131′2 ¾	Modular on 6m/19'5"	6.0m/19′5″	11.5m/38ft
50m/157′5 <sup>3</sup> / <sub>4</sub>	Modular on 6m/19'5"	6.0m/19′5″	15.6m/51ff

#### STANDARD FABRIC

AUS - Premium Ferrari 802S - PV Polyester

- 15 Year Warranty
- Weight 850 GSM
- Colour White Translucent

#### USA - Premium Ferrari 902

- 10 Year Warranty
- Weight 950 GSM
- Colour White

#### 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)
- 802S Colour Options Mastic, Champagne and Sandy Beige

# 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)

- 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)



# SUPA-SPAN STRAIGHT PRODUCT DATA SHEET





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.

Our Supa-Span Straight structures offer large, clear span designs that span up to 50m/164ft in width, with larger sizes available upon request. The Supa-Span Straight series is a versatile design that is suitable for a number of applications including aircraft hangars, sports and recreation facilities and warehousing purposes.





## SUPA-SPAN STRAIGHT BENEFITS:

- Spans from 20m/66ft to 50m/164ft in width (high internal height larger spans available on request)
- Precision engineering to Local and International Building and Engineering Codes
- Premium PVC fabric with PVDF top coat
- High strength steel frame with Hot Dip Galvanised Finish
- Designed for both permanent and interim 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 include; doors, lighting, ventilation, HVAC, insulation liners

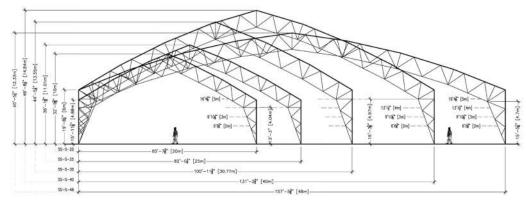


# SUPA-SPAN STRAIGHT PRODUCT DATA SHEET









SUPA-SPAN-S-20-25-30-40-48-STRAIGHT PROFILE

Supa-Span S profile is designed with a high pitched roof and straight eave assembly ranging from 20m/66ft to 50m/164ft standard span. Larger spans can be engineered to meet your exact needs.

# SUPA-SPAN STRAIGHT (SS - S) DATA AND SPECIFICATIONS

Width	Length	Bay Spacing	Peak Height Outer
20m/65′7 %	Modular on 6m Bays	6.00m / 19'5"	7.13m/23ft
25m/82′0 ¼″	Modular on 6m Bays	6.00m / 19'5"	8.23m/ 27ft
30m/100′11 %	Modular on 6m Bays	6.00m / 19'5"	9.30m/31ff
40m/131′2 ¾	Modular on 6m Bays	6.00m / 19'5"	12.40m/41ff
50m/157′5 ¾	Modular on 6m Bays	6.00m / 19′5″	16.70m/55ft

#### STANDARD FABRIC

AUS - Premium Ferrari 802S - PV Polyester

- 15 Year Warranty
- Weight 850 GSM
- Colour White Translucent

#### USA - Premium Ferrari 902

- 10 Year Warranty
- Weight 950 GSM
- Colour White

#### OTHER FABRIC OPTIONS

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

- Other colours (upon request)
- Ferrari 702S 7 year warranty (cost saving)
- PE Fabrics (cost saving)
- 802S Colour Options : Mastic, Champagne and Sandy Beige

# 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)

- 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)



# 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

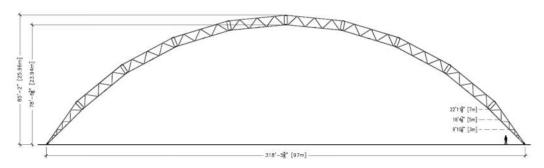
#### SUPA-SPAN ARCHED SERIES

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 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 Oute
97m/318ft	Modular on 6.1m /20'52" bays	6.1m / 20′5⁄31″	25.96m /85'2 ¾4"

#### 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)

- 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)



# SUPA SPAN TALL (SS-T) PRODUCT DATA SHEET

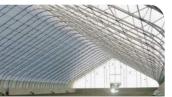




As a leading International Fabric Structure Specialist, Global remains at the cutting edge of design, engineering and technology and is known for providing innovative structure solutions of the highest quality.

Our Supa-Span Tall structures offer large, clear span designs that span up to 50m in width. The Supa-span Tall series is a versatile design that is suitable for a number of applications including aircraft hangars, sports and recreation facilities and warehousing purposes.







# SUPA-SPAN TALL BENEFITS:

- Spans from 18m to 50m in width (high internal height larger spans available on request)
- 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 permanent and interim 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

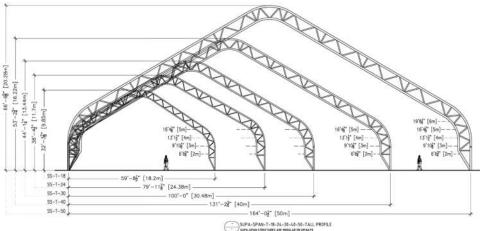


# SUPA SPAN TALL (SS-T) PRODUCT DATA SHEET









Supa-Span T profile is designed with a triangular curved high pitched roof and eave assembly ranging from 18m - 50m standard span. Larger spans can be engineered to meet your exact needs.

# SUPA-SPAN TALL (SS - T) DATA AND SPECIFICATIONS

Width	Length	Bay Spacing	Peak Height Outer
18m / 59'8 ½"	Modular on 6m Bays	6m / 19'8 ¼"	9.85m / 32′ 3 ¾″
24m / 79′11 %″	Modular on 6m Bays	6m / 19'8 ¼"	11.7m / 38′4 ½″
30m / 100′0″	Modular on 6m Bays	6m / 19'8 ¼"	13.44m / 44′1 ¼″
40m / 131′ 2 ¾″	Modular on 6m Bays	6m / 19'8 ¼"	16.22m / 53′2 ¾″
50m / 164'0 ½"	Modular on 6m Bays	6m / 19'8 ¼"	20.28m / 66′6 %″

#### STANDARD FABRIC

- Premium Ferrari 802S PV Coated Polyester
- Warranty: 15 Years
- Standard Colour: white translucent
- Weight: 850 GSM

- Tensile strength: 280/280 daN/5cm
- Flame retardancy: AS/NZ 1530.3 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)

- Other colours (upon 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)

- 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)