

TFS 310 PRODUCT DATA SHEET



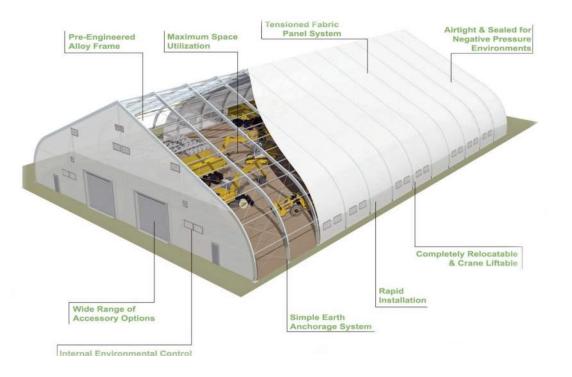








TFS 310



The **TFS 310** Series, are alloy framed structures, pre-engineered to the highest quality standards and are designed to suit a wide range of applications including Aviation, Mining & Energy, Sport and Recreation, Industrial and Remediation.

The TFS 310 incorporates a high pitched roof and curved profile assembly ranging from 15m /48' to 30m /100' standard span.

A modular design for indefinate length can be contructed to meet your exact needs.

BENEFITS INCLUDE

- long-lasting, high strength corrosion resistant alloy frame
- Engineered for both permanent and interim applications
- Fully modular building system, clear span design
- Rapidly installed and designed to be fully relocatable
- Translucent fabric cladding options, provides a well-lit, energy efficient, interior with reduced operating costs



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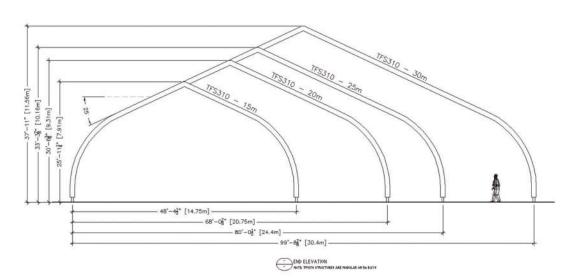








TFS 310



Standard Fabric:

Premium Ferrari 702S PVC (750 GSM) White Translucent Fabric Warranty:

7 years

Frame:

Alloy T6061 Box Beam

Frame Warranty:

10 years

Engineering Standards:

Meets Local and International Engineering and Building Standards

Fabric Retardancy:

NFPA 701 Test 2 DIN 4102-1 B1 BS 7837

NFP 92-507 M2

AS/NZS 3837 Group 1 AS/NZS 1530.3

FOUNDATION AND HOLD-DOWN OPTIONS

Anchors Bolts:

Chemsets Cast-in Bolts Steel Stake Option:

for Interim Installations

Concrete Footings:

Bored Piers

Concrete Weight Option:

for Interim Installations

Screw Piles:

Pad N/A

Strip

Water Ballast Option:

for Interim Installations

STANDARD SIZE OPTIONS

Width:

(m) 15.0

| 20.0 | 25.0 | 30.0

(f) 48'4½" |68'0¾" |80'0½" |99'8¾

Peak Height: (m) 7.91 | 9.31 | 10.16 | 11.56 (f) 25" 11 ¼" | 30" 6 ¾" | 33" 3 ¼" | 37' 11"

Bay Spacing:

Length:

5m/16.4ft

Modular on 5m/16.4ft bays

ACCESSORY OPTIONS

• Exit and personnel doors

Vehicle access doors

• Vents, fans and louvers

Solar panels

 Complete electrical and lighting packages

 Air-tight negative pressure environments Crane-lift packages

· Airconditioning/Heating