









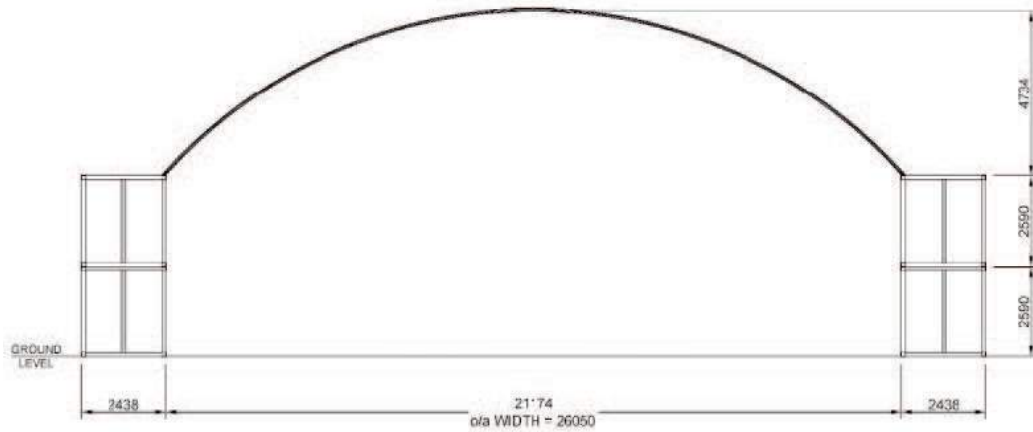
## RAPID-SPAN CONTAINER MOUNTED STRUCTURES

Easy to relocate – perfect for both permanent and interim installations. Global Fabric Structures offers over 70 years experience in the design, manufacture and installation of pre-engineered, weatherproof structures for permanent or interim use.

Featuring high-quality UV resistant and waterproof fabrics, Rapid-Span structures are both durable and versatile. Engineered and manufactured using high quality materials in accordance with Australian standards, the Rapid Span Series can be designed to withstand wind conditions of up to 280km/hr.

### BENEFITS INCLUDE

-  Long-lasting duragal steel frame with painted welds where applicable
-  Engineered for both permanent and interim applications
-  Backed by industry leading 10 year warranties
-  High re-sale value
-  Fully dual directionally tensioned fabric for a drum tight finish
-  Rapid, low-cost installations
-  Large clear-span design
-  Translucent fabric cladding option provides a well-lit, energy efficient, interior with reduced operating costs
-  Polytarp (PE) fabric cover to minimum 250gsm in various colours



Rapid-Span structures are constructed as an arched roof fixed to shipping containers, steel columns, concrete walls or the side wall of existing structures.

**ABBREVIATIONS**

RS	Rapid-Span
CM	Container Mounted (Inside Mounted)
DS	Double Stacked Containers (Most sizes available to suit Double Stacked Containers)
CMOM	Container Mounted - Outside Mounted
HC	Hi Cube Containers
CMLS	Container Mounted w/ Leg Supports (Outside Mounted)
T	Tall (Container Mounted w/Tall Leg Supports - outside mount)

Length of structure is determined on the combination of shipping containers chosen

Shipping container lengths (mm)		Shipping container heights (mm)	
Standard 20'	6050	Standard	2590
Standard 40'	12190	Hi Cube	2890

**RAPID-SPAN CONTAINER MOUNTED STRUCTURES SPECIFICATIONS**

**Frame**

Duragal steel frame components with painted welds where applicable

**Mounting to Containers**

- Site welded steel brackets
- Optional - weld-on top rails (to be welded to top of containers)
- Optional bolt-on top rails (bolt into container corner lugs)

**Foundations**

- Ballast weight specification for inside of containers
- Portable concrete ballast weights for container anchorage
- Concrete footing designs for containers

**Accessories**

- Partial end walls
- Full end walls
- Personnel doors
- Industrial doors (bi-fold/sliding/curtains/hangar)
- Joining strips (between 2x structures)
- Gutters and extended cover flaps for gutters
- Branding of covers
- Tarp repair kit

**Fabric**

Industrial grade polytarp fabric to minimum 250gsm

**Fabric Colours**

White, green, beige, blue, silver

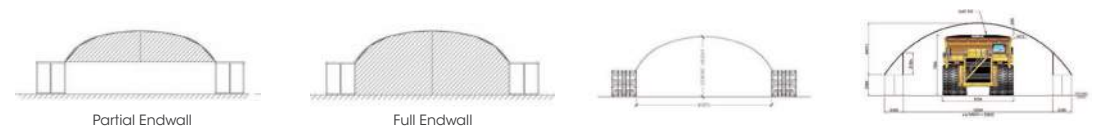
**Fabric Warranty**

10 year diminishing warranty on structure

**Engineering Standard**

Engineered to AS/NZmin 140hm/h to 280kph  
 (Region A through Region D)

Rated for high importance and high level human usage



## RAPID-SPAN DIMENSION REGISTER

Product	Width	Length (m)	Distance between containers	Peak Height	Std Container Height	Product	Width	Length (m)	Distance between containers	Peak Height	Std Container Height
RSCM	6m	12,18,24 etc	6	4.89m	2.59m	RSCM-LS	20m	12, 18, 24 etc	15.00	6.61m	2.59m
RSCM	8m	12,18,24 etc	8.14	4.84m	2.59m	RSCM-LS	21m	12, 18, 24 etc	16.11	8.73m	2.59m
RSCM	10m	12,18,24 etc	9.92	6.1m	2.59m	RSCM-LS	22m	12,18,24 etc	17.39	7.88m	2.59m
RSCM	12m	12,18,24 etc	11.92	5.98m	2.59m	RSCM-LS	24m	12, 18, 24 etc	19.04	9.02m	2.59m
RSCM	16m	12,18,24 etc	15.8	5.91m	2.59m	RSCM-LS	26m	12, 18, 24 etc	21.05	10.81m	2.59m
RSCM	18m	12,18,24 etc	17.99	6.27m	2.59m	RSCM-LS	30m	12, 18, 24 etc	25.70	11.06m	2.59m
RSCM	21m	12,18,24 etc	21.17	7.36m	2.59m						
RSCM	24m	12, 18, 24 etc	23.76	8.91m	2.59m						
RSCM-OM	10m	12,18,24 etc	5.2	6.1m	2.59m	RSCM-T	18m	12, 18, 24 etc	13.20	11.57m	2.59m
RSCM-OM	12m	12,18,24 etc	7.2	5.98m	2.59m	RSCM-T	20m	12, 18, 24 etc	15.80	12.83m	2.59m
RSCM-OM	16m	12,18,24 etc	11.07	5.91m	2.59m	RSCM-T	24m (-9)	12, 18, 24 etc	19.22	11.64m	2.59m
RSCM-OM	18m	12,18,24 etc	13.3	6.27m	2.59m	RSCM-T	24m (-12)	12, 18, 24 etc	19.40	14.70m	2.59m
RSCM-OM	21m	12,18,24 etc	16.5	7.36m	2.59m	RSCM-T	28m (-10)	12, 18, 24 etc	23.26	12.29m	2.59m
RSCM-OM	24m	12, 18, 24 etc	19.02	8.91m	2.59m	RSCM-T	28m (-14)	12, 18, 24 etc	23.22	16.73m	2.59m
						RSCM-T	30m	12, 18, 24 etc	25.18	15.05m	2.59m

\*Custom sized Rapid-Spans are available upon request