

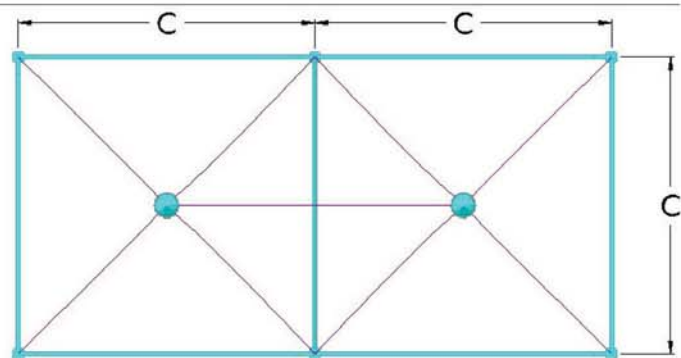
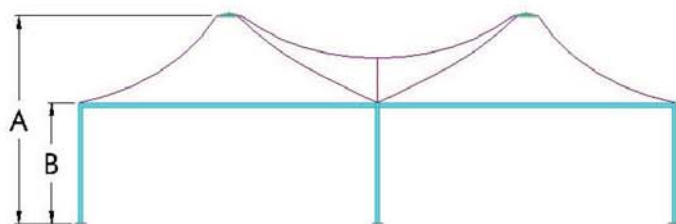
# FLEXSHADE® TetraMC™ Twin

## Features:

- ✘ Seaman Tedlar® PVC / Polyester Membrane.
- ✘ Hot Zinc & Powder Coated Steelwork.  
(Alternative Stainless Steel Support Frame)
- ✘ Stainless Steel Fasteners & Fittings.
- ✘ Designed to ASCE 7-05 and AS1170 Code and to comply with other Codes worldwide for 100mph wind speed

## TetraMC™ Series

## Straight Edge Twin T\*MC



TYPE	*A	*B	*C
T7MC	4880 mm (16 ft)	2500 mm (9 ft 2 in) min	7000 mm (22 ft 11 in)
T6MC	4600 mm (15 ft 1 in)	2500 mm (9 ft 2 in) min	6000 mm (19 ft 8 in)
T5MC	4300 mm (14 ft 1 in)	2500 mm (9 ft 2 in) min	5000 mm (16 ft 4 in)
T4MC	4000 mm (13 ft 1 in)	2500 mm (9 ft 2 in) min	4000 mm (13 ft 1 in)



Flexshade Tetra™ can be designed to suit specific customer requirements for height and plan dimensions



An Activity of TENSION SPAN STRUCTURES PTY LTD ABN 20 050 400 836  
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# Technical Specifications Tetra™ Range

## TETRA TWIN - T7, T6, T5, T4MC

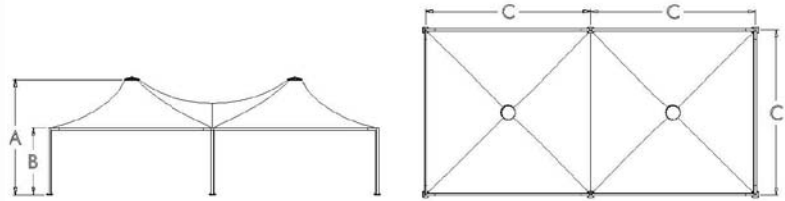
**Wind Rating** : 45m/sec (100mph)  
W45 to AS1170.2  
Exposure B to  
ASCE 7-05

**Point Load** : 1kN (225lbf) at  
Corner

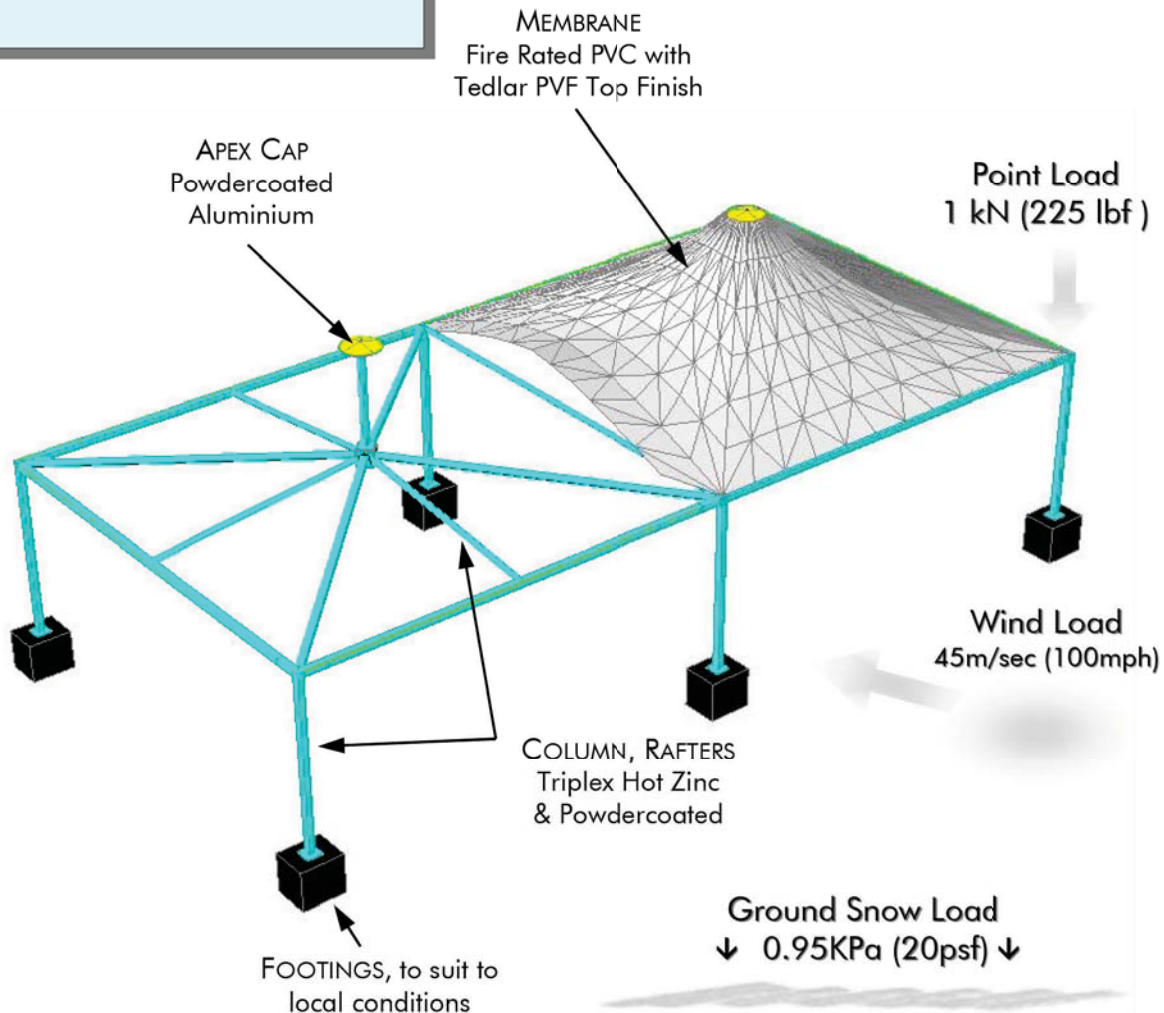
**Snow Load** : 0.95 KPa (20 psf)  
Ground Snow Load

**Plan Areas** :

T7MC - 97.4 sq.m (1048 sq.ft )  
T6MC - 71.5 sq.m (769 sq.ft )  
T5MC - 49.5 sq.m (532 sq.ft )  
T4MC - 31.5 sq.m (339 sq.ft )



TYPE	A	B	C
T7MC	4880mm 16'	2500 mm 9' 2" min	7000 mm 22' 11"
T6MC	4600mm 15' 1"	2500 mm 9' 2" min	6000 mm 19' 8"
T5MC	4300mm 14' 1"	2500 mm 9' 2" min	5000 mm 16' 4"
T4MC	4000mm 13' 1"	2500 mm 9' 2" min	4000 mm 13' 1"



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