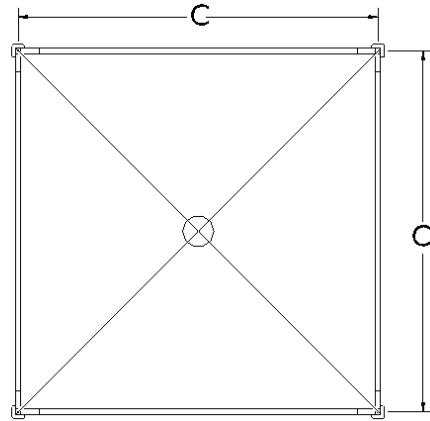
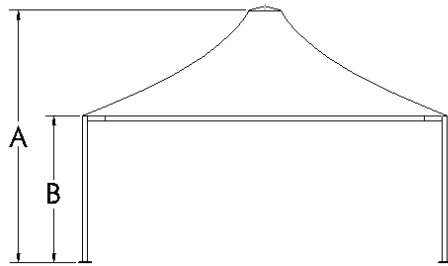


# FLEXSHADE<sup>®</sup> TetraMC<sup>™</sup>

- Features:**
- ✘ Fire Rated PVC with PVDF Top Finish.
  - ✘ Hot Zinc & Powder Coated Steelwork. (Alternative Stainless Steel Support Frame)
  - ✘ Stainless Steel Cables & Fittings.
  - ✘ Minimal Footings for Area Covered.
  - ✘ Designed to ASCE7 and AS1170 Code and to comply with other codes worldwide for 160km/hr (100mph) wind speed.

## TetraMC<sup>™</sup> Series

## Straight Edge Single T\*MC



TYPE	*A	*B	*C
T*7MC	4500 mm 14' 9"	2500 mm 8' 2"	7000 mm 22' 11"
T*6MC	4400 mm 14' 5"	2500 mm 8' 2"	6000 mm 19' 8"
T*5MC	4000 mm 13' 1"	2500 mm 8' 2"	5000 mm 16' 5"
T*4MC	3765 mm 12' 4"	2500 mm 8' 2"	4000 mm 13' 1"



Flexshade Tetra<sup>™</sup> can be designed to suit specific customer requirements for height and plan dimension.



An Activity of **TENSION SPAN STRUCTURES PTY LTD** ABN 20 050 400 836  
 Ph: (07) 3854 1900 Intl Ph: +61 7 3854 1900 Fax: (07) 3265 4946  
 Email: sales@flexshade.com Web: www.flexshade.com



# Technical Specifications Tetra™ Range

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

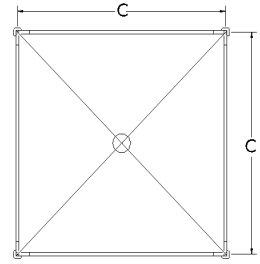
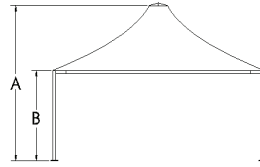
**Wind Rating** : 45m/sec (100mph)  
W45 to AS1170.2  
Exposure B to  
ASCE 7

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

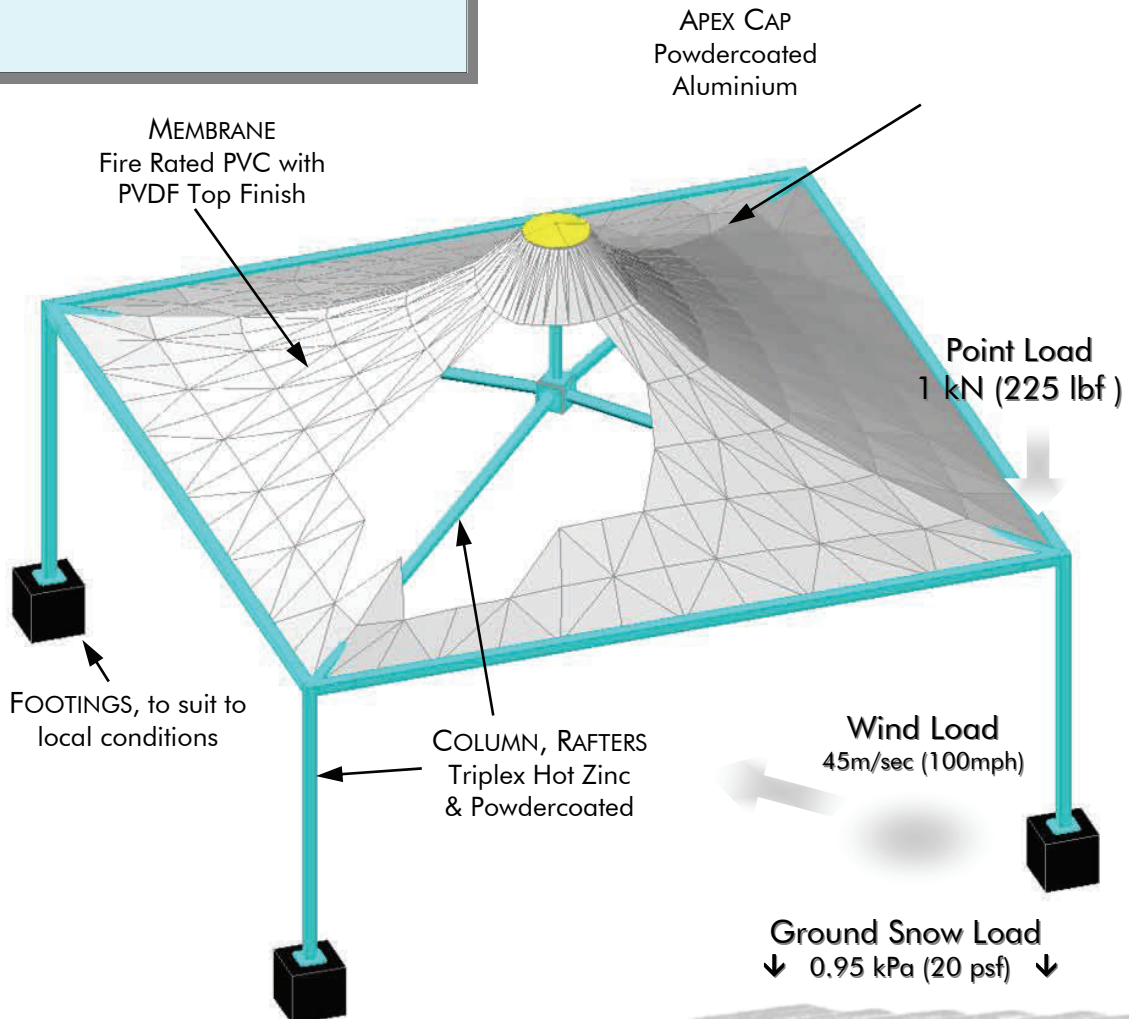
**Snow Load** : 0.95 kPa (20 psf)  
Ground Snow Load

**Plan Areas** :

T7 MC- 48.5 sq.m (524sq.ft)  
T6 MC- 35.5 sq.m (384sq.ft)  
T5 MC- 24.5 sq.m (266sq.ft)  
T4 MC- 16.5 sq.m (169sq.ft)



TYPE	A	B	C
T7MC	4500mm 14' 9"	2500 mm 8' 2"	7000 mm 22' 11"
T6MC	4400mm 14' 5"	2500 mm 8' 2"	6000 mm 19' 8"
T5MC	4000mm 13' 1"	2500 mm 8' 2"	5000 mm 16' 5"
T4MC	3765mm 12' 4"	2500 mm 8' 2"	4000 mm 13' 1"



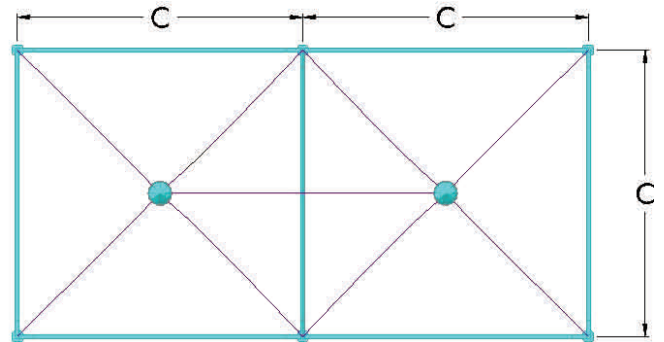
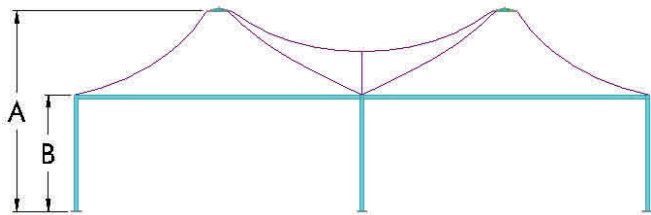
Flexshade® Tetra™ can be designed to suit specific customer requirements for height and plan dimension.

# FLEXSHADE<sup>®</sup> TetraMC<sup>™</sup> Twin

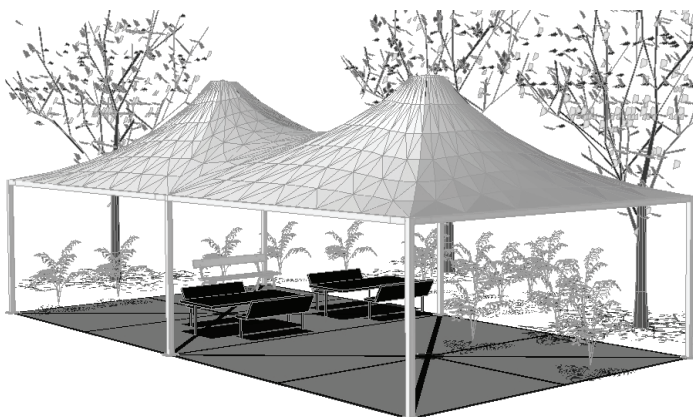
- Features:**
- ✘ Fire Rated PVC with PVDF Top Finish.
  - ✘ Hot Zinc & Powder Coated Steelwork. (Alternative Stainless Steel Support Frame)
  - ✘ Stainless Steel Cables & Fittings.
  - ✘ Minimal Footings for Area Covered.
  - ✘ Designed to ASCE7 and AS1170 Code and to comply with other codes worldwide

## TetraMC<sup>™</sup> Series

## Straight Edge Twin T\*MC



TYPE	*A	*B	*C
T7MC	4500 mm 14' 9"	2500 mm 8' 2"	7000 mm 22' 11"
T6MC	4400 mm 14' 5"	2500 mm 8' 2"	6000 mm 19' 8"
T5MC	4000 mm 13' 1"	2500 mm 8' 2"	5000 mm 16' 5"
T4MC	3765 mm 12' 4"	2500 mm 8' 2"	4000 mm 13' 1"



Flexshade Tetra<sup>™</sup> can be designed to suit specific customer requirements for height and plan dimension.



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# Technical Specifications Tetra™ Range

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

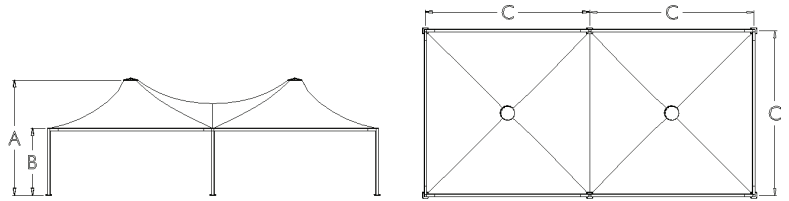
**Wind Rating** : 45m/sec (100mph)  
W45 to AS1170.2  
Exposure B to  
ASCE 7

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

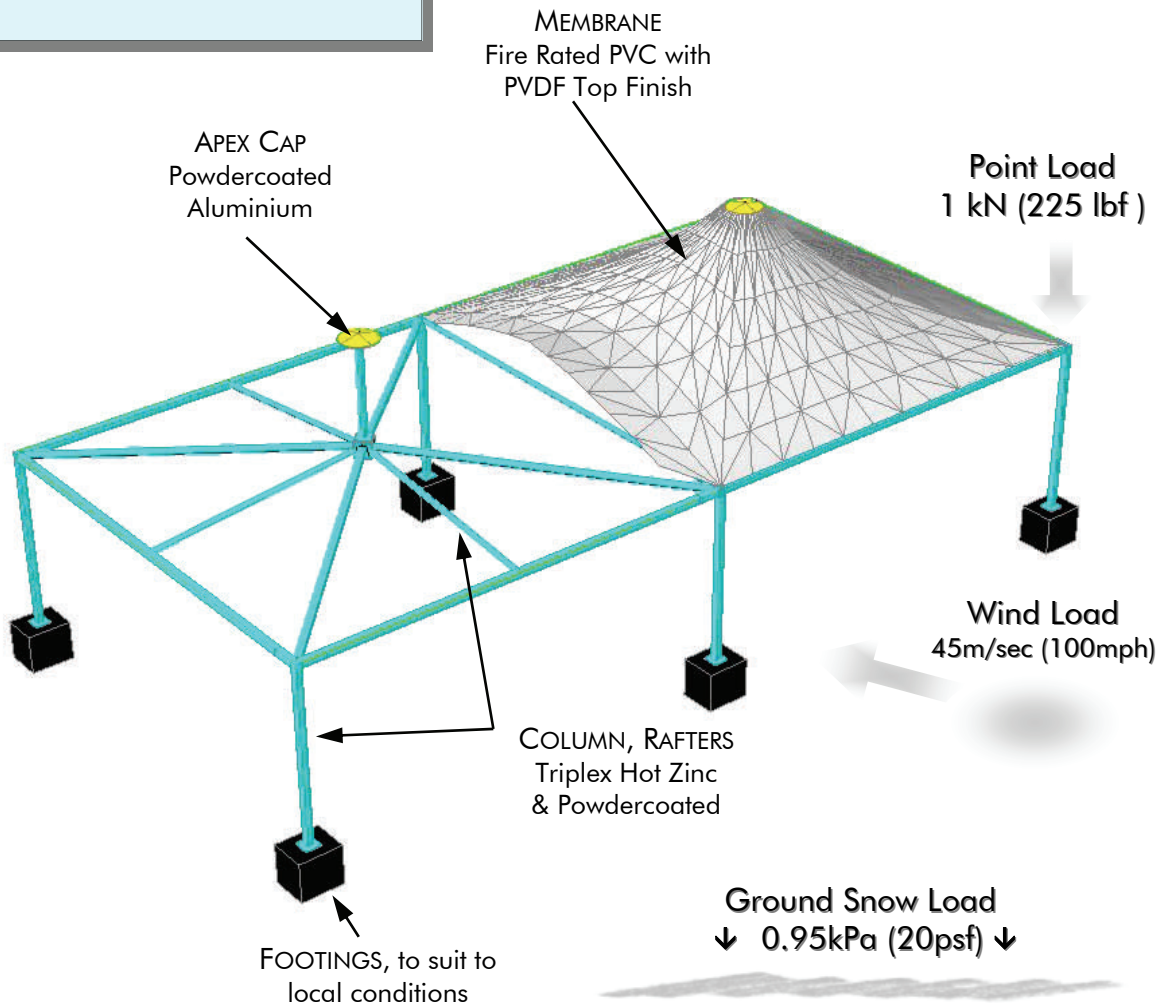
**Snow Load** : 0.95 kPa (20 psf)  
Ground Snow Load

**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	4500mm 14' 9"	2500 mm 8' 2"	7000 mm 22' 11"
T6MC	4400mm 14' 5"	2500 mm 8' 2"	6000 mm 19' 8"
T5MC	4000mm 13' 1"	2500 mm 8' 2"	5000 mm 16' 5"
T4MC	3765mm 12' 4"	2500 mm 8' 2"	4000 mm 13' 1"



Flexshade® Tetra™ can be designed to suit specific customer requirements for height and plan dimension.