



Reactions:

Tent with 3 wall: Guyline 1400 lbs , Column 1375 lb down load
550 lb up load
1230 lb level

Tent Open: Guyline 1285 lbs , Column 1295 lb down load
40 lb up load
95 lb level

**This drawing is for reference purposes only.
Contact Tentnology® for specific details
and site requirements.**

Intellectual property protected by trade mark registration as well as mechanical & design patents in Canada, USA, Korea, Japan, Europe, Australia, New Zealand, Mexico and World: 92,846; 33,820-00; 411,858; 11/162,760; PCT CA2006/001,807; 2,261,537; 6,345,638; 1,055,042; 5,899,028; 2,336,452; 6,904,924; E04H 15/44; AU-B-65,456/94; PCT/NZ94/00032; TMA513,801; 1,377,151; TMA484,907; 2,233,258; 1,312,206 Mexico #1,387,942 and others pending

This structure meets or exceeds the following : Design Wind IBC-2012 107 MPH for open, 98 MPH with walls; Basic wind speed; NBC 2005, Section 4.1.7; Snow load is not considered; Fire - ULC S109, Calif. Fire Marshall, M2; NFPA 701. Fabric is certified NFPA 701 "Fire Tests for Flame-Resistant Textiles and Films" by A2LA accredited testing laboratory.
User Note: This structure is designed for temporary use. Tent integrity is a direct function of installation quality. Follow installation instructions, adding stakes and guy lines as conditions require. Stakes, anchors & guying indicated on this drawing may or may not be appropriate for soil & site conditions. Do not exceed design parameters or local ordinances for public assembly. When in doubt, consult local engineer. Dimensions shown in millimetres unless stated otherwise. **CLIMBING ON TENT CAN RESULT IN INJURY OR DEATH**
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MQ20 Matrix Marquee (9.25ft Legs) General Arrangement		
Project: Matrix Marquee	Scale: NTS	Sheet No: 1 of 1
Dwg By: LC	Date: 06 AUG 08	File: 50.30.018M
Ch'd By: AP	App'd: <i>GN</i>	