

PERMATENT®

40' WIDE 8' SIDE WALLS

American Pavilion's wide selection of premium products includes highly durable and flexible clearspan PERMATENTS® that can be used in a variety of ways to best meet the needs of our customers.

Engineered for maximum strength with the ability to withstand strong winds and inclement weather, these clear span tents are constructed using a rigid, anodized aluminum frame covered with flame-resistant vinyl fabric. With no center poles or exterior guy-lines, PERMATENTS® are extremely versatile. Designed in a modular system, these clear span tents can be expanded in 16 feet 4 inch lengths making them ideal choices for large exhibits or events.

Clearspan tents have a number of customizable features such as clear roof panels and side walls, varying perimeter heights and specialized sidewalls that can be easily opened or completely removed.

Interior rafters can be utilized for hanging signs, lights, fans, curtains or decorations. A full complement of flooring, lighting, glass doors, temperature control and generators is also available.

Quickly installed and removed, the clearspan PERMATENT® is an excellent choice for all occasions and events.

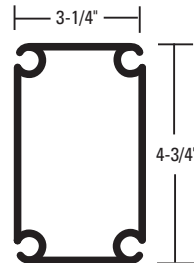
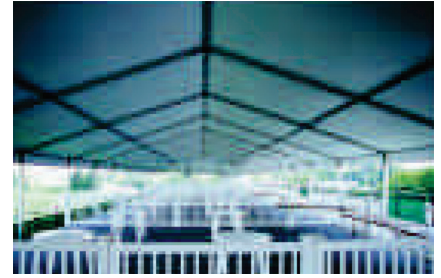


1706 Warrington Avenue
Danville, Illinois 61832

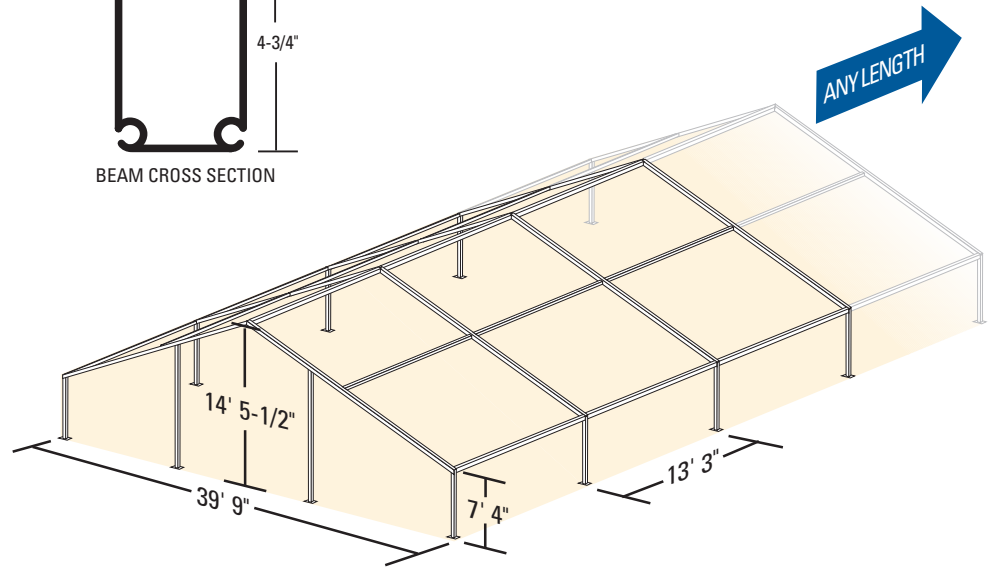
800-424-9699

www.americanpavilion.com

217-443-0800 | Fax: 217-443-9619



BEAM CROSS SECTION



Specifications

	US ¹	Metric
Roof slope:	18°	18°
Side wall height:	7' 4"	2235mm
Peak/ridge height:	14' 5-1/2"	4405mm
Distance between trusses:	13' 3"	4000mm
Truss profile:	4-3/4" x 3-1/4"	120mm x 80mm
Ridge/rim purlin profile:	2-1/2" x 2-1/2"	60mm x 60mm
Intermediate purlin profile:	2-1/2" x 2-1/2"	60mm x 60mm
Wind loads:	Class C 75 mph winds	Class C 123 km/h winds
Hanging loads ² :	500 lbs	226kgs

The PERMATENT® is in accordance with all US building code standards including **IBC2009**

¹US measurements are approximate.

²Weight per rafter. Weight has to be equally distributed over the complete width of the rafter. All figures are theoretical calculations, based on a fully enclosed structure.

PERMATENT®

40' WIDE 10' SIDE WALLS

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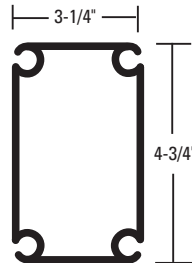
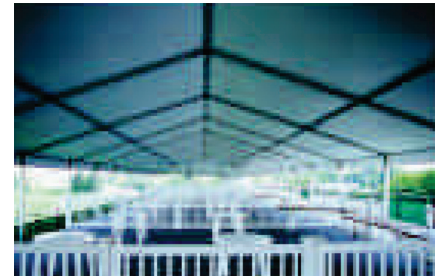


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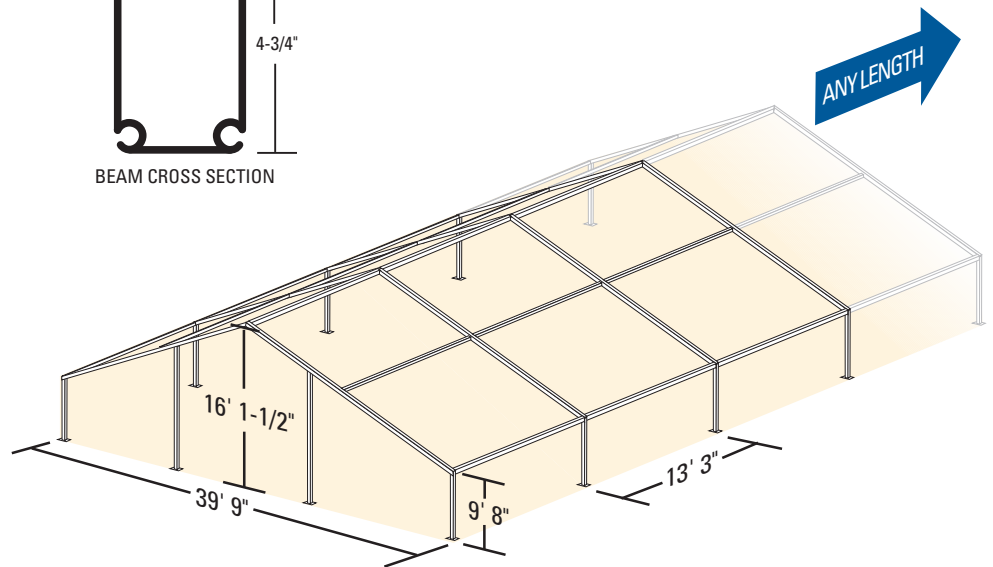
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BEAM CROSS SECTION



Specifications

	US ¹	Metric
Roof slope:	18°	18°
Side wall height:	9' 8"	2971mm
Peak/ridge height:	16' 1-1/2"	4914mm
Distance between trusses:	13' 3"	4000mm
Truss profile:	4-3/4" x 3-1/4"	120mm x 80mm
Ridge/rim purlin profile:	2-1/2" x 2-1/2"	60mm x 60mm
Intermediate purlin profile:	2-1/2" x 2-1/2"	60mm x 60mm
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