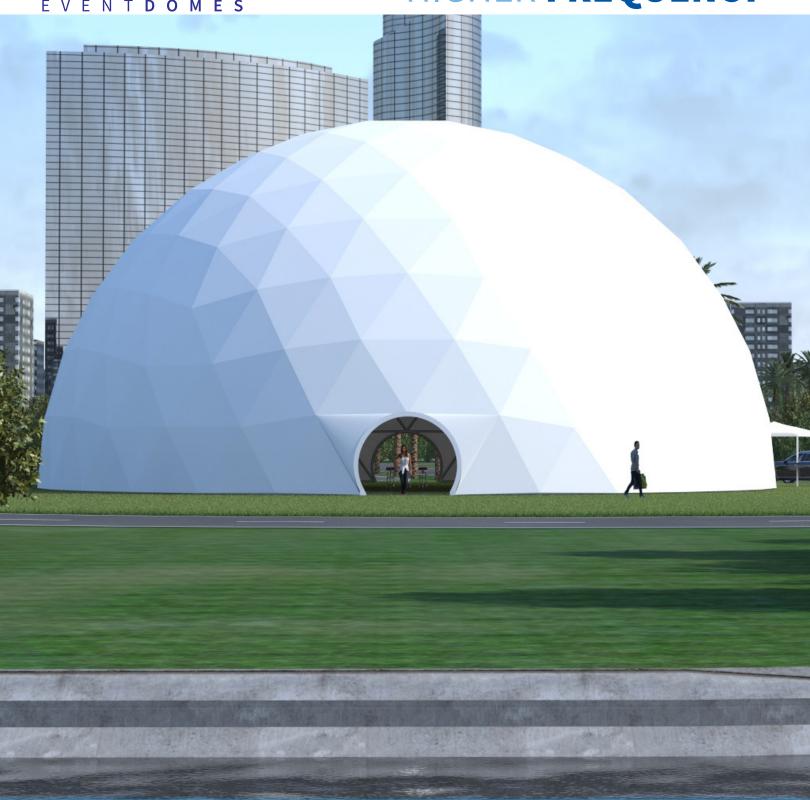


# HIGHER FREQUENCY



90ft (27m) Event**Dome** 

As the original designer and manufacturer of portable geodesic domes, Pacific Domes continues to produce the industry's best. Pacific Domes' customer service is second to none. Our production team will work hand-in-hand with you to design customized solutions.

Let us produce a geodesic event dome that will be superior to a standard event tent. Showcase your image, brand, trademark, or logo to the world on the walls of your custom-printed cover, or customize a projection dome to create a stunning immersive environment.

Our event domes are a crowd favorite at every music festival, performance, trade show, and convention. Advancing the future of the Event Marketing Industry, Pacific Domes is proud to have established relationships with world-renown corporations, including Audi, Canon, Coca-Cola, Geico, GM and Toyota.





## 90ft (27m) Dome Specs

### Size & Weight

Floor Area: 6,340 sq.ft. (589 sq.meters)

Ceiling Height: 45ft (13.7 meters)

**Approx. Dome Weight:** 25,700 lbs. (11,657.3 kg.)

Frame Package:

• 11 crates: 124" x 39" x 39 (3.15 x 1 x 1 meters)

**Cover Package:** 

• 1 Crate: 96" x 48" x 48" (2.4 x 1.2 x 1.2 meters) • 3 Crates: 48" x 48" x 48" (2.4 x 2.4 x 2.4 meters)

## **Engineering**

No. of Struts: 555

Frequency: 6

Max Wind w/ No Snow: 100mph

Max Snow w/ Wind Load: 20lbs @130mph

## **Assembly**

Assembly Time: 18 hours with crew of 10

Required Equipment: 100 ton crane, 1 x 45' rt scissors, 1 x 80' Stick Boom, 2 x

Jackhammer, 6k Variable Reach Fork

## **Event Dome Package Includes**

Frame: Standard 1.3" galvanized steel frame with hardware

Cover: Vinyl cover

Doors: 4 round door with reinforcement hoop

Windows: 2 HVAC Ports

**Anchoring:** Hardware for any type of surface **Instructions:** Dome care & assembly manual

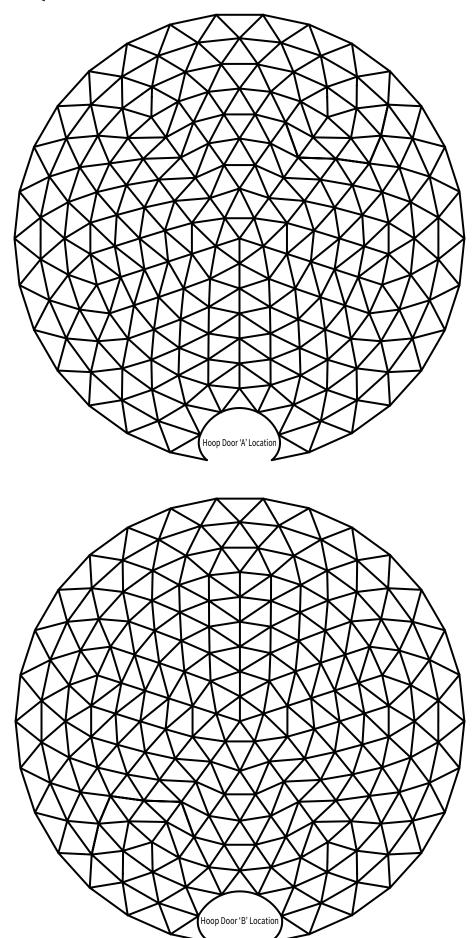
### **Seating**

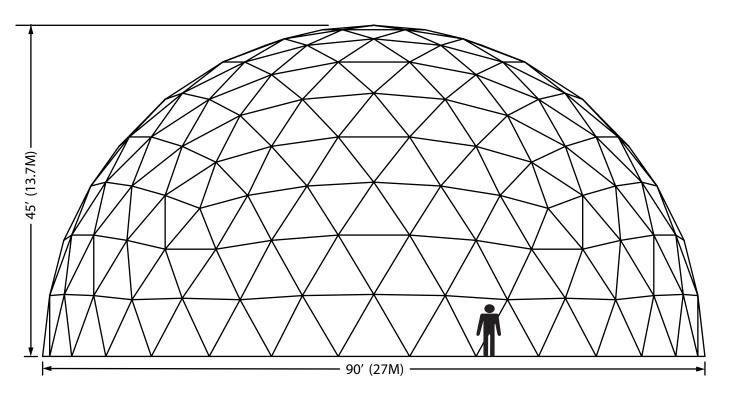
Standing: 912 people Row Seating: 700 people

Buffet: 600 people

Round Tables: 500 people

# 90ft (27m) Dome Overheaads





90' Dome Elevation



## **Event Dome Covers**

#### **OUTDOOR EVENT FABRICS**

**Event Lite:** Our Event Lite fabric is lightweight for ease of setup and it's perfect for digital projections. Logos and branding can be applied and the entire cover can be printed as well. This translucent fabric allows images to be seen both inside and outside the dome. Event Lite is 100% coated polyester, and weighs 7 oz. per sq. yard. It is flame resistant and water/mildew resistant. Event Lite covers are available in many colors.

**Event Vinyl:** Our Event Vinyl fabric is extremely durable and perfect for long term outdoor events. Logos and branding can be applied to it as well. It is available in Blackout for daytime projection or controlled lighting needs. Event Vinyl is vinyl coated polyester and weighs 17 oz. per sq. yard. It is flame resistant and water/mildew/UV resistant. Event Vinyl covers are available in many colors. Blackout Vinyl covers have limited color options.

#### INDOOR EVENT FABRICS

**Stretch Lite:** Our opalescent Stretch Lite fabric is beautiful for indoor events and fits the dome frame like a glove. It's perfect for digital projections. The translucent quality of the lighter colors allows images to be seen both inside and outside the dome. It is made from a Lycra® blend and weighs 5 oz. per sq. yard. Stretch Lite is flame resistant and is available in many colors.

**Theatre Fabric:** Our Theatre Fabric, for indoor theatres, will satisfy interior daytime projection requirements. It can be either 100% cotton or 100% polyester; both weigh 18 oz. per sq. yard. Theatre Fabric is flame resistant and available in black only.

### **Projection Day & Night**

Our Event Lite and Stretch Lite fabrics are ideal for projection and lighting. For nighttime projection, these translucent covers allow images to be seen both inside and outside the dome. For daytime events that require interior projection, we offer Blackout

Vinyl and Theatre Fabric covers.

## **Printed Covers**

### **CUSTOM PRINTING**

Pacific Domes specializes in producing custom-made covers that are fully printed. Our digital printing utilizes a dye sublimation process which transfers high resolution images directly to the fabric. This method allows us to create one-of-a-kind dome covers that feature our clients' artwork, graphics, logos and branding. Because domes capture attention from every angle, printed covers are a unique way for advertisers to get their message out in front of consumers. The exterior visibility of the dome's cover offers high-impact marketing opportunities that stand out from the crowd. The dome also serves as a giant canvas for those who love to paint their own creative artwork.

### Visually compelling

Our event domes provide a visually striking alternative to conventional square tents, which is why they are often sought out by marketing agencies and event planners. They have become very popular for experiential and mobile marketing campaigns because they offer solutions that transcend the ordinary.





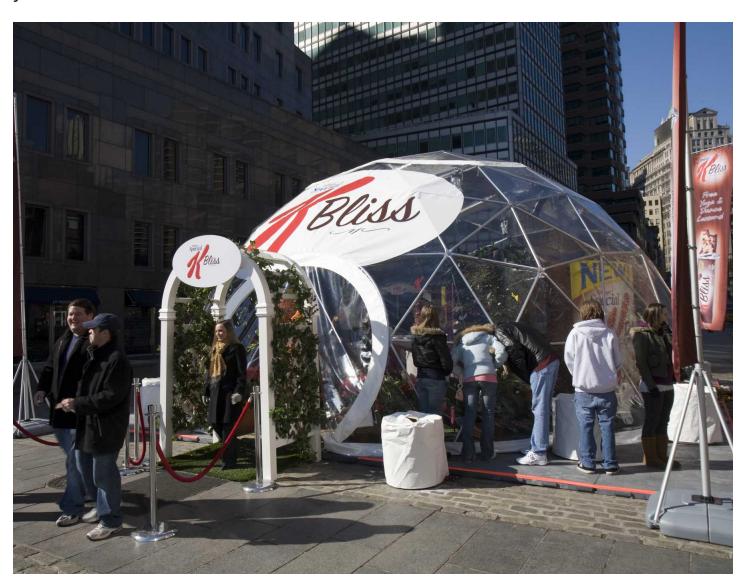
# Branding

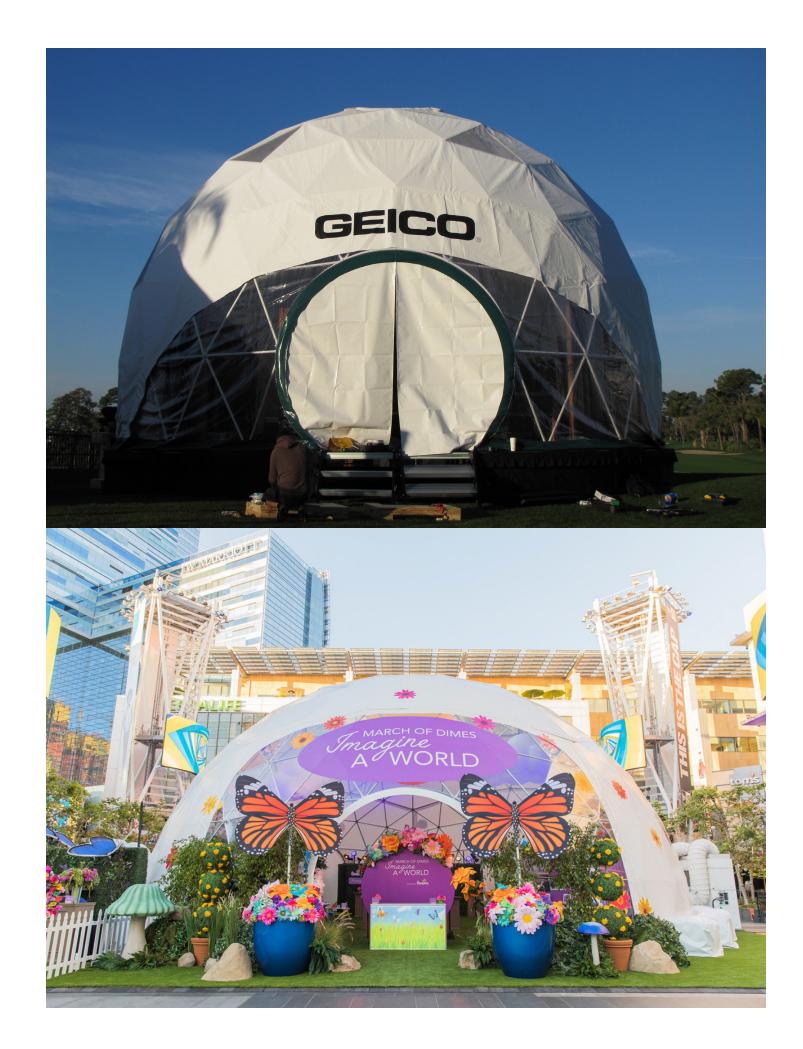
#### VINYL GRAPHICS

The dome's exterior is highly visible and therefore offers excellent branding opportunities. Logos and graphics can be printed on high performance vinyl appliques for temporary or event specific use. These appliques are compatible with both our Event Lite and Event Vinyl covers. They are easy to apply and can simply be removed from the dome when desired. Appliques are a good choice for marketers when flexibility is needed. Messages that are displayed on the dome's cover can be changed with relative ease.

#### **Custom Service**

Pacific Domes will embrace your project with attention and consideration. From design concept to execution, we will work with you to create a one-of-a-kind environment. With an array of dome sizes up to 120 feet in diameter, we can fulfill your custom needs.

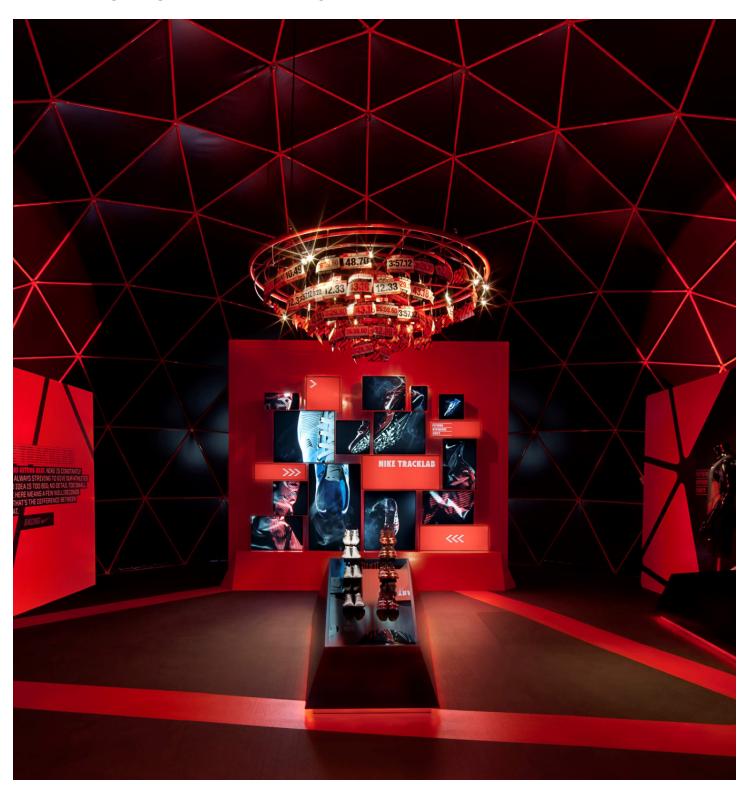




## **Environments**

### INTERIOR FREEDOM

The entire interior space is open to your creativity. Our domes are free-standing, no support poles to obstruct your valuable layout. The geodesic design of our framework is extremely strong and can support lighting and sound equipment, as well as your favorite art or advertisements. Our staff will collaborate with your in-house lighting and interior designers. The possibilities are endless.





# Geodesic Design



Portability: Our event dome frames pack down into small bundles that are easy to ship and handle. All domes come with illustrations and instructions for easy frame assembly. Our professional staff can provide on site training.



Anchoring: Pacific Domes will supply the appropriate anchors to secure the dome frame to a deck, asphalt, concrete or earth.



Powder Coating: We offer powder coating as an option. It's a quality, colorful finish that can be applied to the frame. There are many colors to choose from and the coating will not fade.



# Sturdy Frames

The synergetic geodesic design of our galvanized steel framework is extremely strong and can support most lighting and sound equipment, as well as your client's favorite art or advertisements. Our team will collaborate with your in-house music, lighting and interior design crews to determine the necessary size tubing.



# **Optional Features**



### Windows and Skylights:

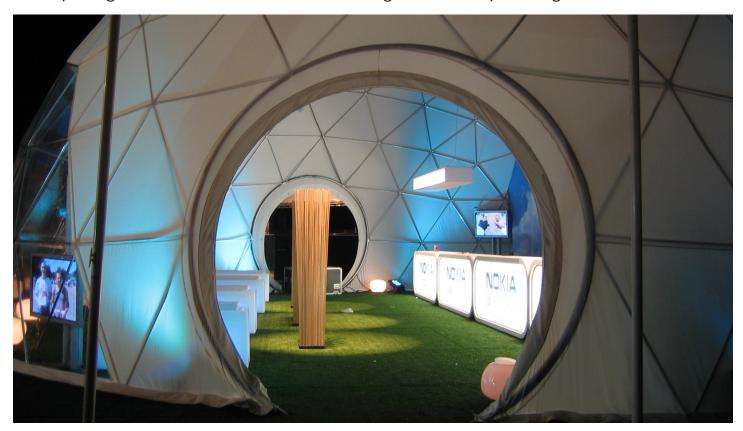
Pacific Domes offers bay windows and skylight roofs. These options can be added to your dome for providing views or for allowing more natural light in. We also offer portal windows, which are small and round, that can be removed or replaced with screens for ventilation.





### **Event Doors:**

Our standard round event door, or hoop door, is perfect for large events. Each door includes a reinforcement hoop for structural integrity. We also offer the option to create your dome with openings that will accommodate either single or double pre-hung doors.





### **Event Floors:**

Pacific Domes can provide the appropriate flooring for your event. For permanent installations we offer a variety of deck plans.



### **Connecting Domes:**

Multiple domes can be connected to create a magnificent modular complex! You can even connect as few as just two domes together. We will connect your domes through the round event doors, using either short or long tunnels.



### **Event Dome Ventilation:**

Event domes can be used during all types of weather conditions. Pacific Domes can provide heating or air-conditioning as needed for your event. Our domes are equipped with openings for HVAC units. We also offer optional solar fans, that are environmentally friendly and powered by the sun, to control humidity and temperature levels. The removable roof may be left open and the side walls, or base flaps, may be rolled up for fair weather events.



## **Dome Events**

FILM SETS/STUDIO FASHION SHOWS CORPORATE PARTIES

ART SHOWS/GALLERIES MOBILE ROAD SHOWS SPORTING EVENTS CATERED FUNCTIONS WORKSHOP SPACES PRODUCT LAUNCHES

TRADE SHOWS CONCERTS
CONFERENCES WEDDINGS
THEATRES FESTIVALS



"You do not need to struggle to change an old paradigm. Just create a new model and make the old one obsolete."

— R. Buckminster Fuller



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