

Specifications

Outside dimensions

- 26 feet across
- 16.5 feet high
- 472 sq ft space

Constituent Components

- 10-sided base
- 39 triangular panels
- 39 windows
- Door opening

Set up time

- 1 day with 8 to 10 people

Weight

- Approximately 763 lbs

Description The DecaPod™ is our largest Pod shelter model. Our exterior-grade, 4-season, semi-permanent DecaPods are constructed from 100% waterproof extruded plastic. The DecaPod™ is based upon an integrated panel design that eliminates the need for a separate frame and cover, yet provides passive ventilation and 6"-thick double-walled insulation. The process of convection gives the hollow-space insulated panel design a favorable temperature ratio from inside to out. Attractive to look at and inspiring to be in, it provides a dignified space with a high level of physical comfort for those who must face extreme or uncertain conditions. Its triangular windows can be either clear or opaque, giving the interior of the Pod™ a wonderfully soft diffused light. Several door configurations and connector accessories make it possible to connect several IcoPods and DecaPods together.

DecaPod Options

Longevity Options

- Standard Extruded Plastic: Depending upon UV intensity where it will be set up, standard extruded plastic Pods (without special UV-treatment) will last several years.
- UV-Protected Extruded Plastic: Depending upon UV intensity where it will be set up, UV-protected extruded plastic Pods will last 2-5 years.
- Pods painted to protect their plastic with an opaque sun block will not suffer UV-degradation and will last many years..

Windows

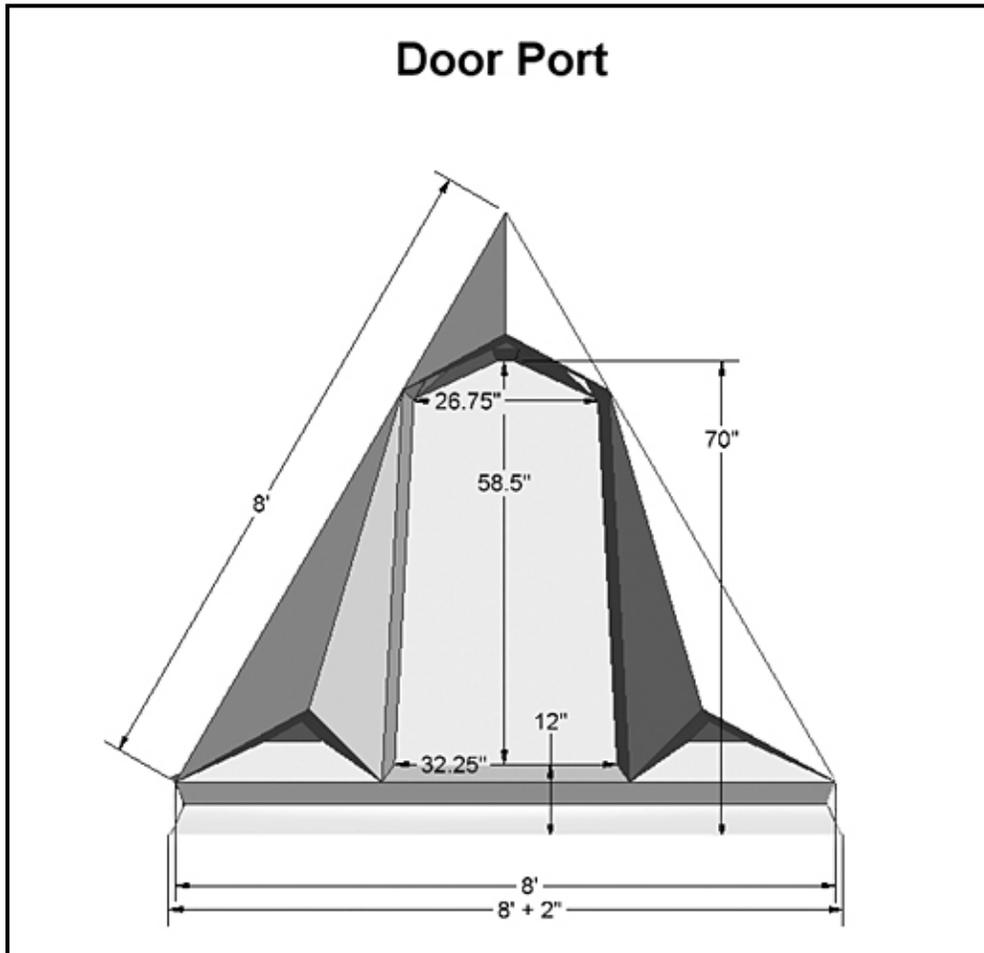
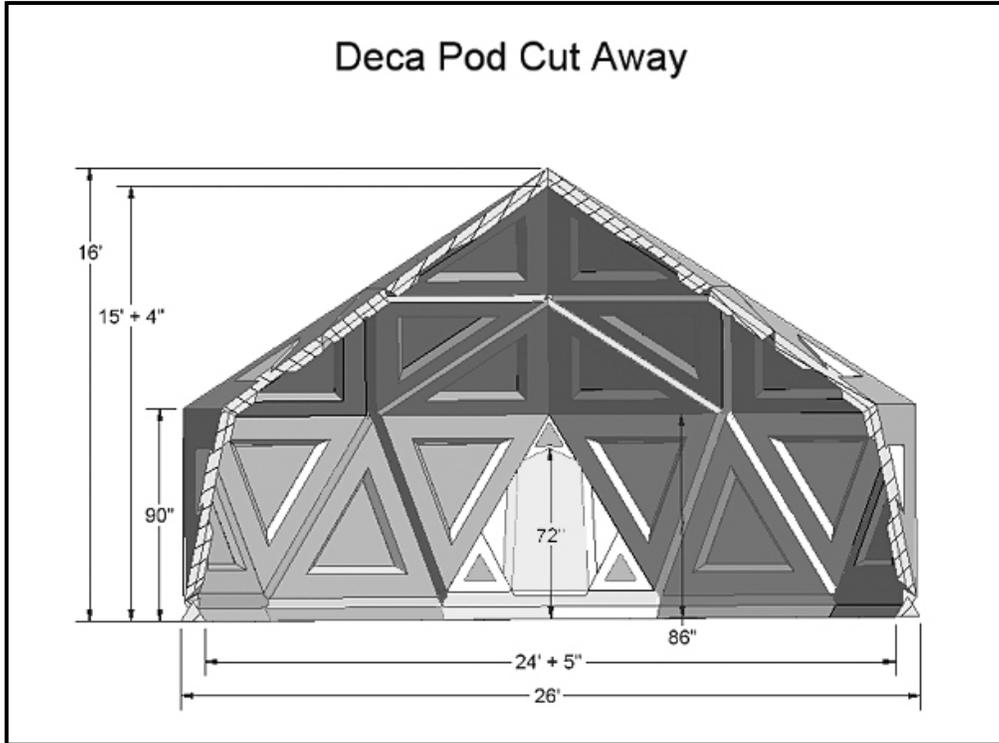
- Comes standard with translucent flat plastic windows. Clear Lexan windows optionally available.

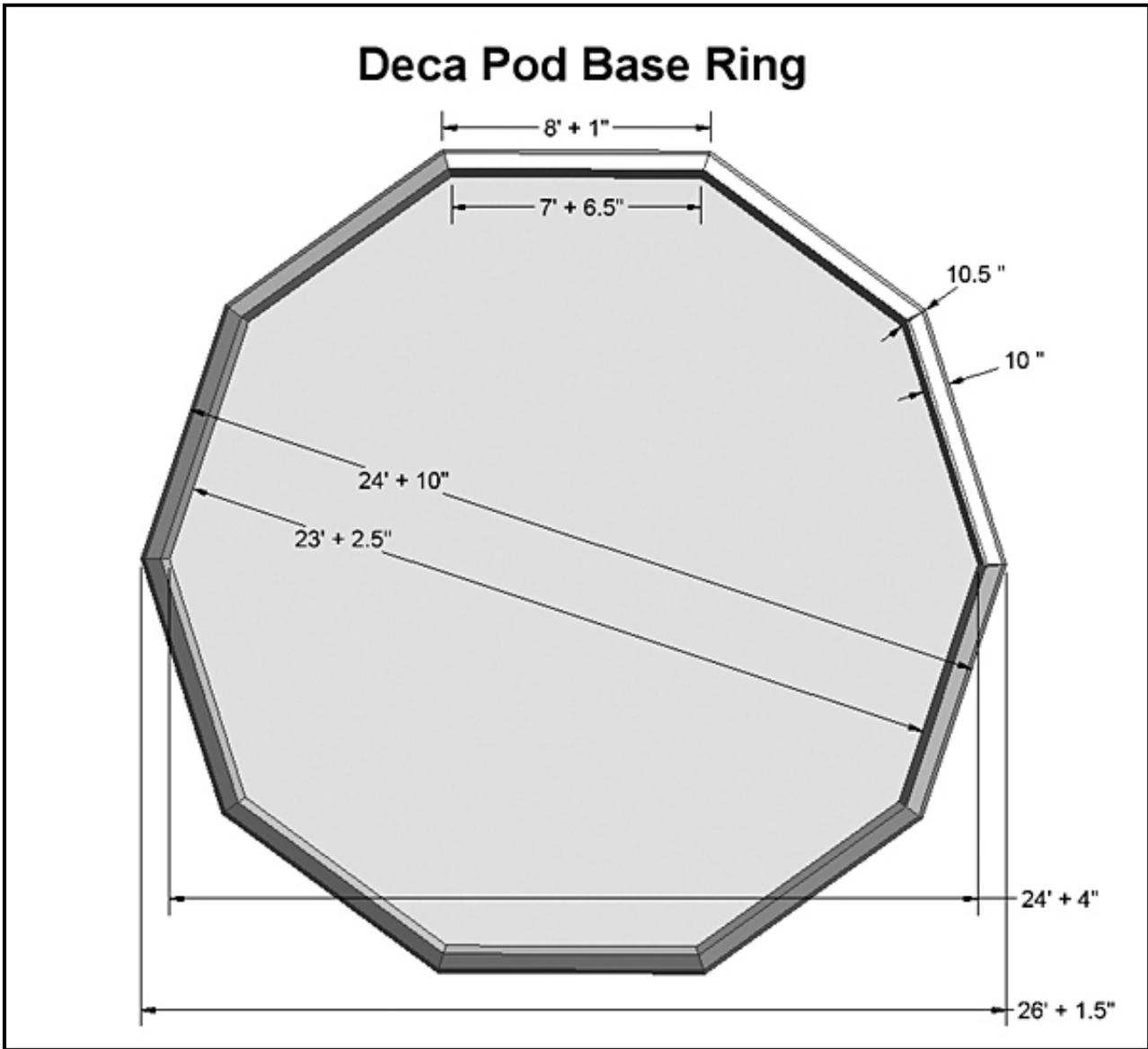
Doors

- Comes standard with a rigid double-panel fiberboard door.
- An aluminum doorframe that will accept most pre-hung 36-inch doors optionally available.

Fire-Retardant Options

- Pods can be manufactured with plastic containing Fire-retardant additives. Nonetheless all Pods should be considered Class C structures.





**Wheelchair access
(optional)**



DecaPod interior



**DecaPod (Barcelona
Spain 2004)**