

Outdoor Meeting Pod

Technical Support



What terrain can the pods sit on?

Outdoor Pods can sit on variety of different types of terrain.

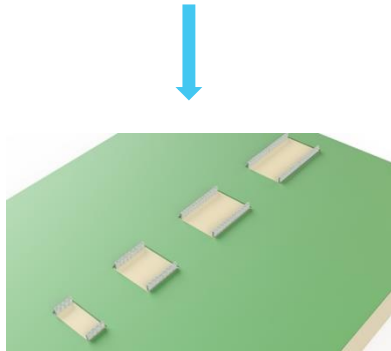
Loose terrain: grass or woodland areas

Existing sub terrain: block paving, pre concreted or tarmac pathways, rooftop terraces or balconies.

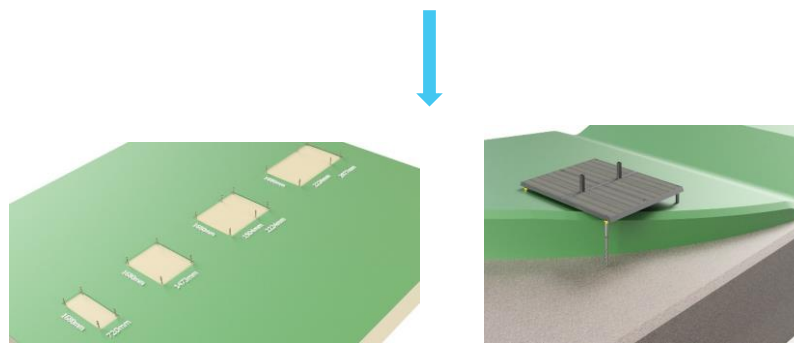
What foundations will I need?

There are 3 types of foundations used to anchor Outdoor Pods:

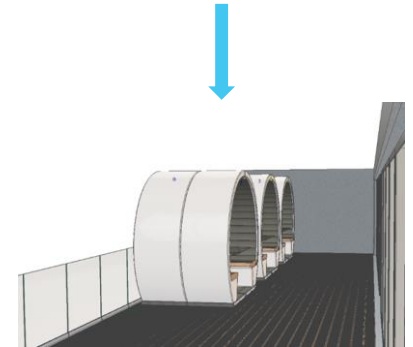
1- Strip foundation: Most suitable in highly exposed areas, or where loose terrain is found



Screw foundation: Commonly used areas where the desired location of the Pod is sheltered, with firm grass or woodland terrain. Screw foundations offer a great temporary option with easy install.



Existing foundation: Anchor fixings are used when existing sub terrain such as, block paving, tarmac, concrete pour, or rooftop terraces are present in desired Pod location.



How do I decide foundation?

We would ask that you send photos of your Pods desired location with a brief description of the surrounding environment, we will then advise on the most efficient way to prepare foundations.

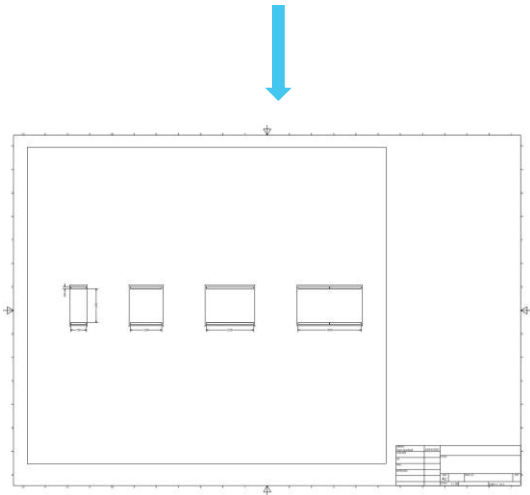
Preparing site

- Clear location free of debris
- Level off landscape
- Install selected foundation type
- If having Pod powered via mains power connection, prepare female power socket

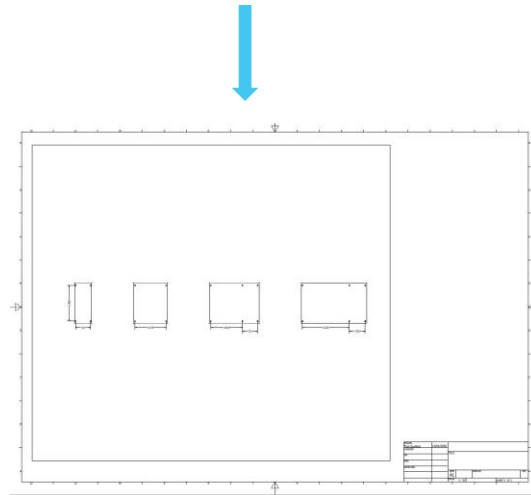
Installing foundations:

Strip foundation: Follow technical 2D drawings plan. We ask that if site levelling is necessary, this work is carried out before our arrival. Any final adjustments can be tweaked on install.

Need help? We offer a package of CNC shuttering flat pack kit. Please see pricing below.



Screw foundation: Follow technical 2D drawings plan. Be sure to mark out desired area, hammer units down initially, further screwing units in with a steel bar and hand to ensure secure fixing.



Existing foundation: Please ensure site location is free of interruptions and services that travel underground. Our team will anchor 200mm down with anchor fixings in four corners.

Preparing for power.

Three power options:

Enclosed Pods: Fitted with IP67 rated male commando socket. Socket exits from the rear of back panel and has a 2-metre reach.



Partially Open Pod: Fitted with IP67 rated male commando socket. Socket exits from far-right pod. If cable connections are hard to reach or more seamless connection desired, we can change location of the exiting cable. Further details provided upon request.

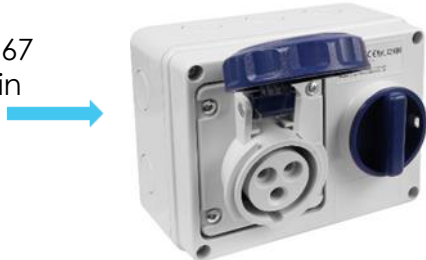


Solar Panel: Either 12v or 240v fitted. Solar panels most suitable for open pods installed in exposed location, where mains power is difficult to supply.



Installing mains power connection.

You will need a qualified electrician to install a female IP67 rated switched commando socket 32AMP to a wall within 1.5 metres of exiting power source. Alternatively, The Meeting Pod Co can provide a female power socket upon request, please enquire through your appointed sales contact.



What do I get when I select power?

Enclosed Pods: Fit with 12v LED wiring track, controlled by air switch, brushed double socket with dual USB charging facility and air extraction. Air extraction controlled via air switch found in the back panel, designed to pull stagnant air from pod.

Heating Options: Heat your pod all year round with our heating upgrade. Convection heater supplied heats pod to 35 degrees in 15 minutes. Installed under table, fitted to back panel and controlled via remote control.

Air Conditioning: Unit supplied with duct exiting via back panel. System operated via remote control.

Open and Partially Open Pods: Fit with 230v waterproof socket located underneath table and waterproof LED lighting track operated through photocell sensor.

Solar Panels: Available for open or partially open pods. Solar panel fitted on outer skin of the pod shell charges a 17AH battery efficiently exporting energy through a solar controller. Powers waterproof USB chargers and 12v waterproof LED lighting kit.



How do I make my pod efficient?

Use our solar calculator to configure your pod in the right direction to enhance optimum solar energy throughout the year.

Our solar calculator helps to reduce thermal warming from the sun. We advise that the sun's direction coincides with radius of pod shell, reducing the amount of the directional light penetrating through glazed enclosures.

To help further reduce internal temperatures in the summer, we offer the option to have reflective glazing films installed onto glazed enclosures, reducing up to 98 percent solar transfer. To reduce thermal transfer, we advise opting for our standard white exterior when choosing your configuration, as this will help to keep your climate ambient.

