

# HOME POD

THE PERFECT COMBINATION OF DESIGN  
AND PRECISION ENGINEERING FOR YOUR  
RESIDENTIAL SPACE.

We have years of design and build experience working with homeowners to create their own unique space for a garden room or a self-contained residential space. We apply the same principals to our new residential building; designed with convenience in mind for our residential clients, and as a quick solution for our commercial clients to provide additional accommodation for their hotel, holiday park space or leisure destination.

With that in mind we've created the Home Pod. It features all of the quality and attention to detail for which Pod Space are renowned but packaged into a modular solution for ultimate convenience.

The Home Pod has two bedrooms as standard, with en-suite shower room to the master bedroom and separate w.c / shower room. If you have a smaller area in mind then there's also an option to reconfigure for a smaller one bedroom space. The remaining open plan area is accessed from a recessed entrance and each zone for kitchen, dining and living area has the advantage of the full height glazing to take in the best of the views and light available.

## Features:

- Factory assembled or modular panel construction
- Estimated life expectancy similar to a traditional build if correctly maintained.
- 5 year warranty.
- Robust engineered hybrid structural steel and FSC timber framework at the core. The Home Pod has been designed to last a lifetime
- Two double bedroom spaces with option for full height built in wardrobes
- Open plan living, dining and kitchen areas with option for a contemporary wood stove
- Designed to have high levels of natural daylight incorporating energy efficient low energy recessed LED lighting. Options available for controllable 'smart' lighting systems
- Durable zinc coated guttering and downpipes
- Designed and constructed to be fully compliant with current building regulations



## Dimensions (External)

w 21.0m x d 8.05m x h 2.9m (with optional projecting canopy)

w 16.98m x d 6.49m x h 2.9m (excluding canopy)

## External Finish

- High performance low maintenance external cladding options from profiled aluminium and composites to stained timber, durable charred Larch, thermally modified Ash or Western Red Cedar with feature aluminium flashings and cladding
- Contemporary optional oversailing canopy providing protection from the weather and solar shading. Canopy comes with modern LED lighting to the front and rear and maintenance free colour matched aluminium soffit panels

## Internal Finish

- Full height solid core internal doors with recessed frame and minimalist satin stainless steel ironmongery
- Modern recessed skirting details and quality real wood flooring.
- Options for fully finished kitchen and shower room fit
- Micro porous white painted plaster walls and ceiling
- Options for eco paint finishes

## Commercial Windows and Doors

- Large format high performance sliding door with minimal sight lines to open plan living area
- Slim line sliding door or frameless glazing to bedroom areas
- Colour matched aluminium glazed swing door to exterior access
- Colour matched or Satin stainless steel ironmongery with multi point locks
- Durable, energy efficient and thermally broken commercial grade aluminium frames

## Heating

- Air Source Heat Pumps provide A+++ energy efficient heating and cooling and satisfy all 'green building requirements'. Options for Photo Voltaic (PV)

## Lighting

- Low energy LED spotlights to main living areas with options for pendant lighting
- 4 x external IP65 rated low energy LED surface mounted spotlights to exterior canopy

## Decking

- Durable premium grade Siberian Larch decking with aluminium flashings and durable substructure to exterior of main living area

## Power and Data

- 3amp brushed flush fitting stainless steel double sockets, light switches and data/telephone point
- Consumer unit with RCD and MCB protection

## Security

- Three point re-enforced espangolette locking mechanism with hardened steel hook bolts. Enhanced hinges and angled screws. Security sealant to toughened glass

## Acoustic Performance

- Our Pods are typically acoustically rated to Rw 40 dB (decibels). This compares very favourably to the sound insulation provided by more 'traditional' masonry buildings
- Optimum acoustic design environments for high end offices and other noise sensitive spaces are typically provided by an internal (Noise Rating) level of NR 30–40. The Pod Space range can provide this type of internal acoustic environment in all but the most challenging of external environments. A more detailed assessment is normally required to account for the expected performance of the on-site installation of any given pod

## Energy Performance

- Thermal Insulation of walls, roof, floor, windows and door mean U value is less than 0.18W/m<sup>2</sup>K. The lower the figure the more energy efficient the building is
- Air permeability is less than 2 m<sup>3</sup>/h m<sup>2</sup> at 50 Pa.

## Options

- Additional windows
- Extended decking to outside bedroom areas
- Upgraded lighting package (as shown)
- Bi-fold doors
- Store area, reconfigured living spaces
- Aluminium/timber composite and triple glazed windows available
- Cooling/renewables



Perfectly designed,  
precision manufactured

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