

Roof Type:

The roof material used is EPDM or Ethylene Propylene Diene Monomer is a synthetic rubber material, made by Firestone. We have chosen this to guarantee a water tight roof for 25 years. The EPDM is a one piece roof sheet that means, no joins, no nails, no tears, no leaks, no maintenance, this means you can sleep safely at night in any weather. Using the EPDM system we can also offer an Eco-friendly green roof system if required, using low maintenance planting such as sedums (succulents) and indigenous herbs and grasses which provide excellent cover and increased protection to the waterproofing system.

Walls:

The timber frame construction walls are built in a modular system comparable to any modern house build, the insulated walls use a high performance, rigid polyurethane foam cavity board faced both sides with a multi layer coated alu foil. Joined to a breathable membrane to stop any rot or decay and finished with kiln dried tongue and grooved Western Red Cedar vertically mounted. The western red cedar can be oil or if preferred left to go a silver grey natural finish.

Windows:

Rosewood UPVc, low maintenance, French door and front / window assembly are floor to ceiling internally glazed to accommodate 28mm double glazed sealed units, with galvanized steel reinforcing, complete with 2 x anti-crowbar devices to the hinged side of the door. To complete the inhus's security the French doors have a 8 point Yale high security locking lever/bolt locking system. Inhus also comes standard with 2 side windows, Yale keyed locking and 6 point macro bolt locking system to each window. Windows can be purchased in either alluminum or hardwood in various configurations, please ask for more details.

Electrical:

We believe that the electrics can make your garden building, from a place to visit, to a place to work from and enjoy, that's why as standard we supply a minimum of 6 double sockets, 2 kitchen sockets, 2 telephone sockets, 2 network sockets and a ring main electrical system that allows you to fit a heater anywhere in your office subject to you own office equipment or preferred layout. The lighting comes complete with flush mounted ceiling lights or ceiling roses depending on your personal choices. The exterior is also taken care of; included is 2 stainless steel exterior up/down lights and LED decking lights as standard. You move into your inhus, the minute we leave.

Ceilings and internal roof:

The inhus is an modular design, therefore we do not use "wet" trades such as plasters, we believe garden buildings made from natural sustainable timbers will have a natural tendency to expand slightly during the life of the building this causes cracking and gaps when plastered, these need constant attention. At inhus we use a MDF melamine faced sheet, to eliminate stress cracking and long term maintenance problems, treated and sealed this gives the customer a washable faced finish that lasts forever regardless of movement. The sheets can be faced in almost any finish, from the standard white to a optional wood finish. We also use the same system on the ceiling to ensure low maintenance and ease of cleaning.

Site / Plinth / Piling:

We have many ways off supporting your inhus, depending on the model, location and customer preference. You can use either; a standard concrete base, concrete piles with adjustable pads or treated wooden piling. The wooden piling is becoming more and more acceptable as an eco-friendly alternative offering; no mess, no fuss and ready to install the inhus directly onto within 5 hours of site entrance. Wooden piling have a proven history for thousands of years even going back to before records started. Most recently they are used around the world for sea works, harbors, moorings and closer to home are use daily to support houses etc, on the Norfolk broads and other coastal areas, with a life expectancy of over 40-50 years. These solutions can be quoted on as a separate item.

Planning:

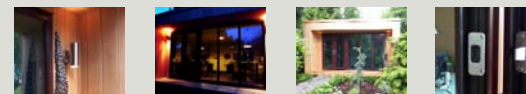
Normally you do not need planning for an inhus however you will need to consult your local planning office if you:

Locate your inhus within 5 metres of your house or your if inhus takes more than 50% of your garden.

You live in a listed building or within a conservation area, national Park, area of national beauty of the boards.

You position inhus between the highway and your property.

If you cannot position your inhus 1 metre away from your any boundary.



Any questions to change specification ?