Panel Cabins

Our panel cabins go through a similar design process, but a very different manufacturing process. The pre-fabricated panels are manufactured in our factory environment for on-site erection or can be pre-built option and turnkey finished to leave our factory in 2 halves and craned into position.





Panel cabins have the added benefit of insulation within the timber frame panel. Depending on client insulation requirements, external wall panels can be 100mm or 150mm thick with fulfill standard insulation or higher grade stecio wood fibre insulation.

For improved <u>U-value properties</u> we can horizontally internal batten and provide a second layer of insulation at right angles to the main wall insulation. This system virtually removes any cold bridges. The exterior has a ventilation void with client choice external finish which can be redwood paneling, hardwood paneling, half round log effect or beautiful red cedar cladding.

This style of cabin can be constructed to fulfill the requirements of the mobile home act.



We use two forms of construction

Solid Log Cabins

are exactly what the term says, all walls internal and external are solid log construction.

Log sizes range from 100mm to 300mm, the most common range being 180mm to 220mm which gives a bulk look effect at an affordable price.

Panel Cabins

are constructed in large panel format for onsite erection or (depending on planning requirement) we build in two halves and crane into place onsite, similar to those those shown on the gallery.

Panel cabins have the added benefit of insulation within the timber frame panel. Depending on client insulation requirements, external

Log Profile can have the effect of:

Square, D shape or Round

Timber we use is high quality sourced from Eastern Europe, Russia or Canada.

Floor Construction

for either cabin form can be solid or timber. If a solid form of construction is adopted the structure would generally be deemed permanent thereby subject to a normal housing planning application.

Our structural timber floor can be set on a concrete base or Jack Pad system. With this form of construction our cabins are movable thereby governed under the mobile home act BS3632.

Internal Walls

Solid Log Cabins internal walls are solid logs to match logs used for external walls.

Panel Cabins internal wall finish can be plasterboard dry lined, timber panelling, or fermacell or equally approved boarding for a more rigid wall. For improved U-value properties and sound deading between rooms we can insulation between internal stud walls.

External Windows and Doors

for either cabin construction can be:

Factory made redwood Timber, factory made Hardwood, uPVC or Aluminium.

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Roof Construction

for either cabin form can be:

Natural slate, Metro tile, Corus roofing, Man-made Slates or standard Roof Tiles.

Internal Ceilings

for either cabin construction form can be:

Plasterboard dry lined or timber panelling.

About Us

Green Log Cabins is a well established company which has built up a first class reputation in the industry by successfully delivering high quality projects. The company's core values are client satisfaction, quality, efficiency and reliability.

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Contact Us

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