

**BUILD**AKIT



# BUILDING A GREENER FUTURE

**BUILDAKIT - LEADING MANUFACTURERS OF TIMBER FRAME PANELS**

As a leading designer and manufacturer of timber frames, we take pride in providing high quality, energy-efficient solutions for your construction projects. With Buildakit panels, you're not just building structures; you're creating sustainable, comfortable, and cost-effective spaces.

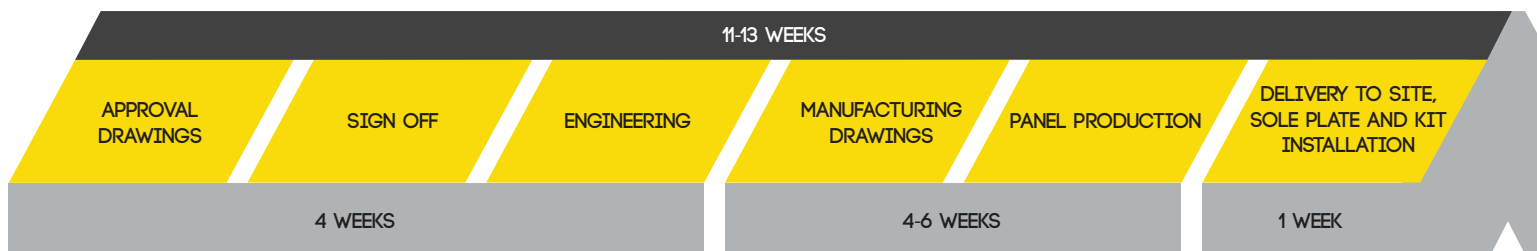
# ECO BUILDING MADE SIMPLE

Established for over 20 years our extensive background in construction has built our well-earned reputation for quality and service. We are recognised in the industry for being the ideal reliable choice in helping Architects, Builders, Contractors, Self-Builders and Housing Associations create effective building solutions.

Our in-house design team offers expertise, technical knowledge and support for all our clients. We build relationships with our clients, communicating and listening throughout the entire process. Our unrivalled knowledge, advice and innovative practical solutions that are critical throughout the design journey often result in cost saving solutions that benefit your project.

We are perfectly suited to tackle many of today's biggest sustainability and development challenges and are committed to maintaining high standards, quality buildings, on time deliveries and competitive value for money products.

## WORKING WITH US



## THINK ENERGY EFFICIENT THINK TIMBER FRAME

With the ever-increasing urgency for a more sustainable future the demand for driving efficiencies in all new buildings has never been higher. This demand has also been heightened by Building Regulations Standards striving for better thermal performance in our new homes by encouraging sustainable building methods.

Using correct building design together with the installation of the high performance Buildakit timber frame panel system to form the integral part your structure will ensure your building performs well. Our broad range of products are based around the drive for energy efficient homes and buildings.

## QUALITY ASSURED

Our passion to innovate and develop our systems and services has seen our efforts recognised in third-party accreditations. Fully audited and approved by both ISO9001 & CATG Frame Mark. Warranty providers will require that your timber frame supplier holds a quality management system.

## BENEFITS OF BUILDING WITH BUILDAKIT PANELS

- **Energy efficient** : lowering energy bills
- **Airtight construction** : reducing the energy demands
- **Excellent acoustic performance** : reduces noise transmission
- **Quality construction** : eliminating on site defects
- **Sustainable building** : cleaner for the environment
- **Speedy construction** : reducing on site costs
- **Cost effective** : keeping your project on budget







# TIMBER FRAME SYSTEM



Our range of engineered timber products includes timber wall, floor and roof panels.

Based around a timber frame the panels are enhanced by adding layers of sheeting, membranes and insulation to create sustainable, highly insulated wall, floor & roof panels for new homes, home extensions and commercial buildings.

We offer 3 panel options. All offer a high-performance solution to construct the shell of your home - walls, floors, roofs, and internals.

Our pre-fabricated panels can achieve U-values down to 0.1 W/m<sup>2</sup>K

The speed of build ensures the building is wind and watertight quicker, allowing follow on trades earlier access to complete their work.

## CONSIDERING PASSIVHAUS? THEN LOOK AT THE BUILDAKIT PANEL SYSTEM

Passivhaus is the only energy standard that guarantees the performance of your building.

Developed by the Passivhaus Institute in Germany, Passivhaus principals can be applied to all projects in all sectors. Passivhaus buildings are defined by having a high level of thermal comfort while using very little energy for heating and cooling. We are proud to have been involved in a number of Passivhaus projects where our panels are a suitable solution to form part of the Passivhaus construction. Unlike many other SIP and timber frame suppliers on the market our panels do not require any further upgrades to be incorporated in a Passivhaus build.



BuildaKit (UK) Ltd,  
Part Manor Mill,  
Hallam Road,  
Nelson,  
Lancashire  
BB9 8DN

01282 619020

[info@buildakit.co.uk](mailto:info@buildakit.co.uk)

[www.buildakit.co.uk](http://www.buildakit.co.uk)

“ As an Architect and Passivhaus Designer I've worked with Buildakit on a number of new-build projects, including two completed/certified Passivhaus jobs and two more in progress. They produce high-quality frames with attention to detailing and airtightness, and have been good to work with. ”

PHIL BIXBY-CONSTRUCTIVE INDIVIDUALS, YORK

**BUILDAKIT**

