



Manufacturers and Builders of Passivhaus and Low Energy Homes,

By



We believe everyone should have a home.

A place where we can grow, learn, love, laugh.

A place where we can all feel safe.

But a home should provide us with more.

A home should improve our wellbeing, a home should improve our mental state, a home should improve our ability to breath clean air, a home should improve our ability to feel light & spacious.

But they don't!

And this very reason is why our business exists.

Carl Goodhew - G2 Construction and Consultancy



Our vision, is to create opportunities for our communities, to challenge our people to strive for better, to change and impact our clients lives, and to change our planet, forever.



Our mission, is to consistently deliver superior quality homes in our pursuit of improving the health and wellbeing of our clients, our people, and the planet!

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1.



Design, and manufacturing of timber framed Passivhaus and Low Energy Homes & Extensions



2.



Installation of timber framed Passivhaus and Low Energy homes with turnkey construction services with our sister company G2

3.

Installation of mechanical, electrical and renewable energy for our projects



GREEN2

PASSIVHAUS &

LOW ENERGY HOMES

When the full design is agreed in line with the project budget, a programme, a contract and a date is given to start on site.



How do we do it?

We work with you, whether you are an architect or designer, client or developer, to achieve your dream home, within the budget allocated.

We continue to analysis the costs vs the budget, and with your architect, integrate your required finishes to the project.



3.



We establish all the principles, whether passivhaus, or low energy, and integrate this within our timber frame, and raft concrete slab design, with our partners.





- Lowers energy bills.
- Lower maintenance and management costs.
- Lower whole life costs.



Passivhaus and low energy home benefits

3.

- Lowers carbon emissions.
- Lower cooling requirement in a future warner climate.
- Lowers peak demand.





- Improves overall wellbeing.
- Protects against external air pollutants.
- Reduces risk of airborne infection.



• Up to 90% reduction in energy usage.

• Higher level of comfort.

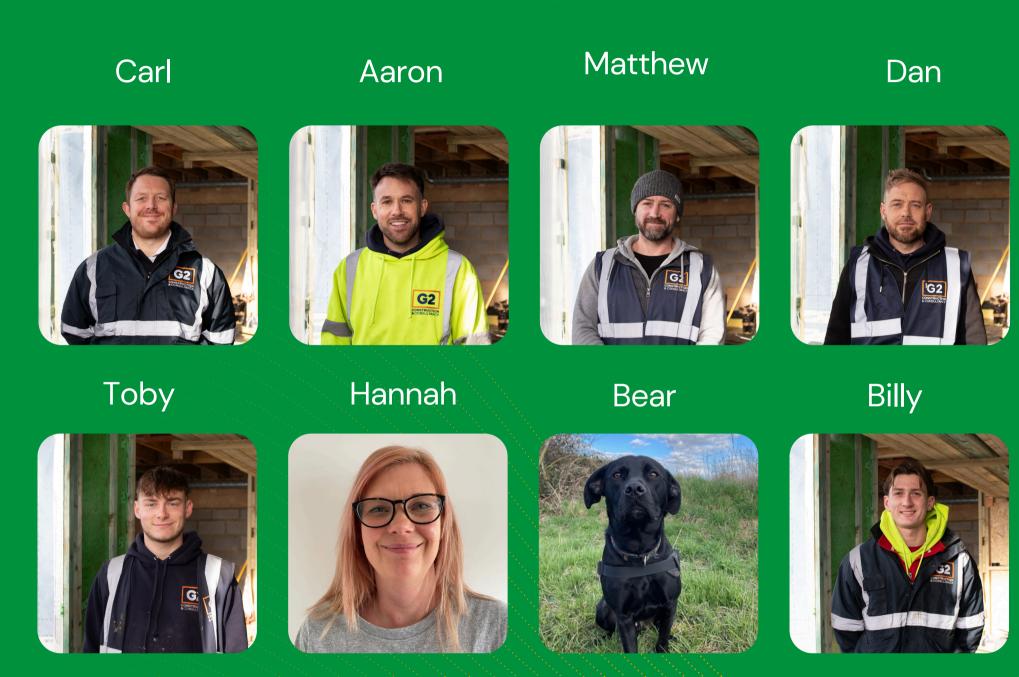
• Resilient and future proof.



Meet the innovators

We believe that our greatest asset is our talented and dedicated team of construction professionals, get to know the individuals who drive our company forward.

Our People





Costs

We estimate that all costs will come between £3,000 p/m2 and £4,500 p/m2.

However, the total costs will always be subject to the overall size, the finishes of the internal scheme, and the external finishes to the scheme.

At G2, we operate with a different mindset.

We work backwards.

Knowing your total budget construction costs from the offset, will allow us to allocate funds to each section of the build, and to truly maximise the full potential, rather than starting at zero, working forward, and finding out you do not have enough working investment to consider the project.

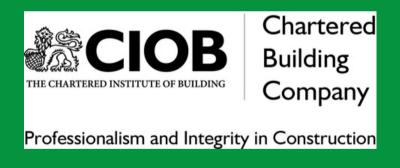
Your dream is our goal, so lets work together to make it a reality

Our Accreditations

Our success is quantified not just through words and numbers but by our strive for excellence, with our accreditations and memberships.













Ready to start you journey?

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