

Introducing

Your complete **Modular building solution**



from Collinson Construction



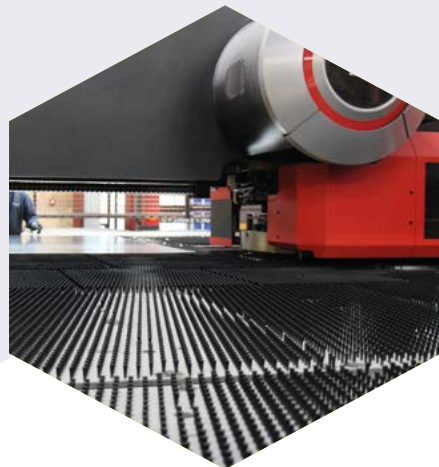
Collinson
Construction.
MODULAR

A name you can trust

Our modular construction business draws on 60 years of engineering and manufacturing experience to offer you a comprehensive solution for your building project.

From our modern 5,000 square metre manufacturing base in Lancashire, we provide a design-led, highly engineered modular building product, backed by an expert team of construction professionals.

This means we can take your project from concept to completion, as well as providing a first-class aftercare service. Our complete service offers you peace of mind that your project can be delivered on time and on budget.



The case for modular

Our modular building solutions are **designed, engineered, manufactured,** and **constructed** by our team.

We've developed DuraFrame, a chassis that provides the perfect starting point to create a high-quality, robust and permanent building that looks great inside and out.

Externally, you can choose from a wide range of façade options such as timber, render, brick and metal cladding, while internally you can choose from a wide product range of finishing materials to offer the appearance of any traditional building.

DuraFrame offers a perfect solution for building projects in a wide range of sectors, including:



Education



Sports and leisure



Office and commercial



Healthcare

Why use Collinson for your modular building project?

60
years of
engineering
experience

Our manufacturing-led approach

Backed by 60 years of engineering experience, our strong focus on research, development and continuous improvement has led to an outstandingly flexible and robust product.

✓ Control of the supply chain

Because we design and manufacture our own chassis, you benefit from a primary steel frame built to exacting standards. Our state-of-the-art machines ensure a precision-engineered product assessed for accuracy at every stage of production.

✓ In-house design expertise

We have an in-house architectural design team with over 20 years' experience designing buildings for the education, sports and leisure, industrial and commercial sectors. We use dedicated BIM-focused software including Autodesk Revit and Inventor to offer design efficiencies and ensure full project collaboration.

✓ Sector experience

We have a deep understanding of the sectors we work in, including relevant design guidelines and regulatory environments. For example, we are fully conversant with the Department for Education design guidelines when building for the education sector, as well as Sport England's design guidance for the sports sector.

✓ Superior performance

Our chassis are designed by our in-house team of engineers using the latest CAD-CAM and FEA structural analysis software to guarantee lifetime performance under structural and thermal loads.

✓ Quality you can trust

We are accredited to ISO9001 with all structural components manufactured to BS EN 1090, we give a full manufacturer's warranty against material and manufacturing defects. From welding compliance to full accountability of raw materials, we've got it all covered.

✓ Reduced time on site

The combination of off-site manufacturing capability and on-site construction expertise significantly reduces our time on site. Not only do we deliver highly engineered building products, we take the project through to completion on time and on budget.

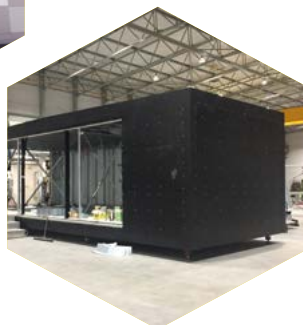
✓ Our commitment to aftercare

Having a dedicated in-house aftercare team to support you following project completion and handover. We will provide you with all contact details for our team, which will also be recorded in the operation and maintenance manual we provide to you upon completion.

Our modular technology

We specify high-performance products and materials to achieve an internal environment that is cost-efficient to heat and which reduces heat loss. Our modular buildings far exceed minimum Building Regulation requirements for thermal conductivity and U-value performance.

6



Façade

The whole premise of our modular building design aesthetic is to achieve a modern, contemporary design. Our wall systems offer numerous finish options such as timber, render, brickwork, and metal cladding amongst others. Façade options can be developed on a project-by-project basis to meet your requirements.

Floors

The system is designed to be robust and hard wearing as well as being able to be covered in numerous floor finishes. It also provides insulation under the structure to minimise cold bridging, offers thermal continuity between the external walls, and allows a consistent thermal line throughout the whole building.

Roof

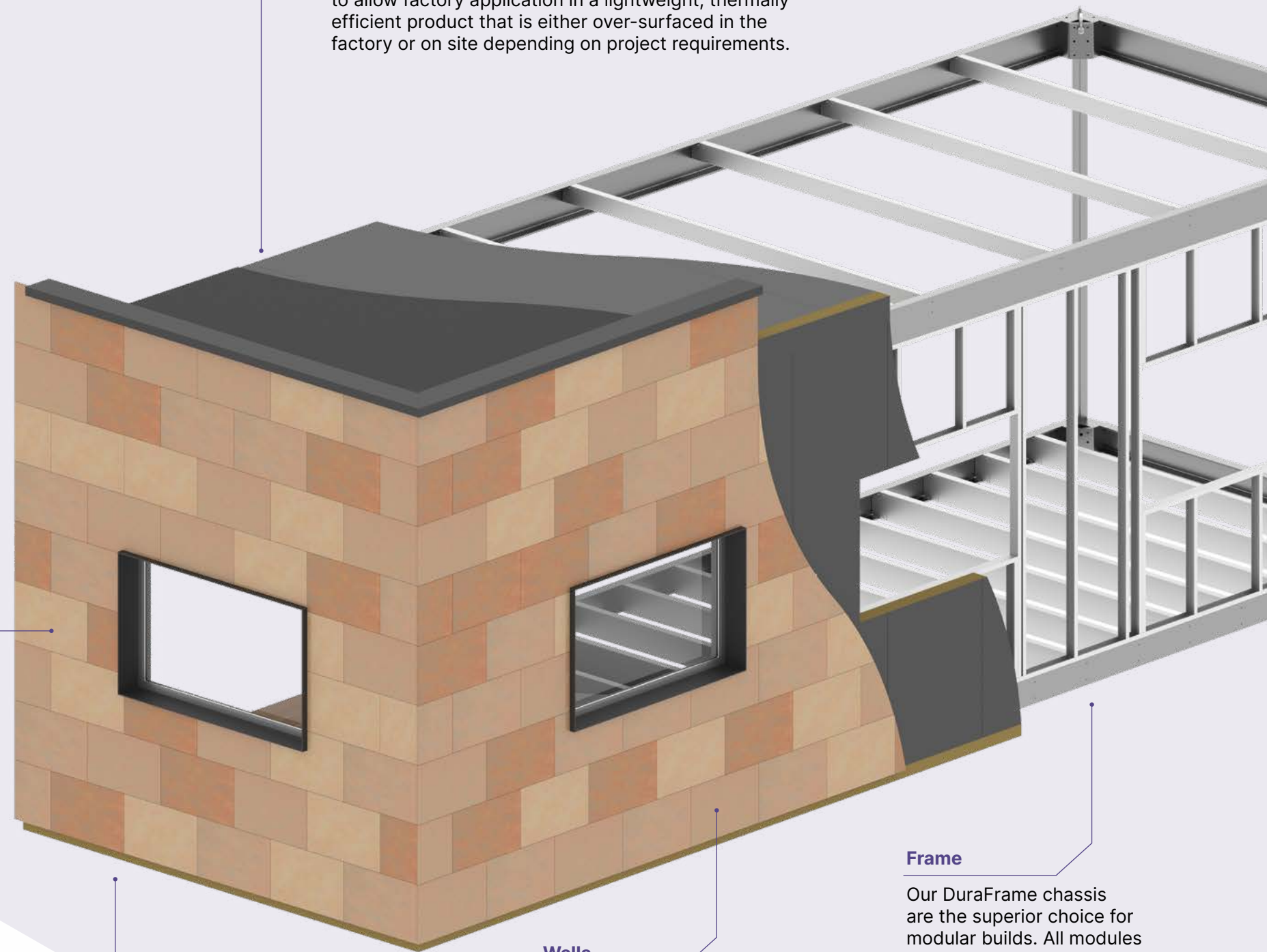
As roof requirements vary across projects, we have developed our structural frame to allow for a number of roof applications. Our roof systems have been designed to allow factory application in a lightweight, thermally efficient product that is either over-surfaced in the factory or on site depending on project requirements.


Walls

Developed to offer a lightweight, robust solution that achieves complete thermal continuity and weather tightness. Made in a quality-controlled environment, walls come complete with the internal finish which is overlaid when installed.

Frame

Our DuraFrame chassis are the superior choice for modular builds. All modules are manufactured using a combination of welded hot-rolled and high-tensile cold-formed sections. The result is a robust, fully galvanised, corrosion-resistant structural steel frame.





"The Arts and Music Centre has provided an exciting and innovative space for student creativity and one that will serve Morecambe children for many generations to come. We're delighted with the finished product and the attention to detail that Collinson provided. It was a seamless project that was delivered incredibly quickly."

Angela Livesey
Director of Business and Finance
Morecambe Bay Academy

Let's build something great together

Get in touch for an initial discussion about your next project. Our friendly, knowledgeable and expert team can guide you through your options.

Part of:



CONTACT DETAILS



01995 676680



www.collinsonconstruction.co.uk



support@collinson.co.uk



Riverside Industrial Park,
Tan Yard Road,
Catterall, Preston,
Lancashire, PR3 0HP

