















# Veitchi Frame for Student Accommodation







### Veitchi Frame is part of Veitchi Group, a privately-owned group of five specialist trading companies offering expert services to the construction industry for over 100 years.

At Veitchi Frame we specialise in providing offsite pre-panelised light gauge steel frame (LGSF) solutions from our bespoke facility on the outskirts of Glasgow. We are the only approved Metframe installer based in Scotland and are experts in the Light Gauge Steel Frame market, erecting over 50 structures throughout the UK. LGSF is an ideal building solution for low / medium rise accommodation and residential properties.

From our Glasgow base, our highly experienced teams engage with our clients from very early stages of design, to ensure that the project is designed safely and accurately to a BIM level 2, standard, then built in our bespoke production facility. Preparation that assures our Veitchi specialist installation teams, deliver one of the country's, fastest, cleanest and highest quality off-site build methods.





### Why Veitchi Frame?

The concept behind Veitchi Frame is to provide a lightweight structure with a traditional feel. This is achieved by equally distributing the load of the building down through the foundations helping lower the overall cost of foundation design and construction.

The pre-panelised load bearing system is assembled off-site within our factory on the outskirts of Glasgow.

The pre-panelised walls are delivered on a just-in-time basis and ensure a rapid build programme can be achieved, working on a principle of 2-3 weeks per storey.

Our package includes:

- All external walls clad in non-combustible sheathing board
- Approx. 80% of all internal walls
- Lift shafts inc guide rails and lifting beams
- Stairs including half landings
- Concrete floors
- Flat / pitched roof can be provided

The Metframe system features:

- Design warranty and 30 years MetWALL Perform warranty
- NHBC / SCI approved for up to 15 storeys
- Independent and accredited edge protection system
- BIM Level 2 compliant
- Dedicated project engineering team





# Why Veitchi Frame for Student Accommodation?

The general layout of student accommodation developments is perfectly suited to LGSF. Room sizes ensure any hot-rolled elements are kept to a minimum, resulting in lower steel costs. The repetitive nature of the accommodation and bedrooms ensures the walls of the structure line up throughout the building, providing equal distribution of the structural load. Any larger communal areas within the ground floor can be accommodated via a podium structure.





### **Benefits of building** with Veitchi Frame

- Snagging and return visits are significantly reduced
- Foundation costs are lowered
- Reduced prelim costs fast build programme
- Reduction in health & safety risks
- Reduction in site waste
- Travel emissions are lowered
- End of life benefits for steel frame high recycled content



### Features of building with Veitchi Frame

- Less restrictions caused by weather variability
- Speed of build. 2-3 weeks per storey
- No cutting on site
- 30 year MetWALL perform warranty
- Reduction in on site labour
- Assembled in factory controlled environment
- Zero waste producing structural frame
- BREEAM Excellent with A & A+ products
- Early access for follow on trades
- Excellent fire and acoustic properties



# **Working with Veitchi Frame**

What do we bring to your project?

Expertise	We have successfully erected over 50 structures of varying scale throughout the United Kingdom.			
Professionalism	Veitchi Group has been trading for 105 years. Our team is made up of construction professionals with a strong track record of delivering successful projects.			
Quality	The products we supply are carefully selected based on their high levels of performance. Our installation teams are all fully trained utilizing our Veitchi Trade School, located at our head office in Cambuslang, and our development and training area at our offsite factory in Glespin, Lanarkshire			
Know how	We have been there and done it. We understand what works well and what doesn't. We provide guidance and advice and walk you through the process. This is one of the reasons we have so many repeat clients.			



### Veitchi Frame – Recently Completed Student Accommodation Projects

Town/City	Project	Main Contractor	Architect	Storeys	Floor Area (m²)	Value (£)
Aberdeen	Abeleven	Northern Developments	Northern Developments	4	6,053	1,400,000
Aberdeen	Combworks	Ogilvie Construction	Yeoman McAllister	4	3,242	705,000
Edinburgh	Causewayside	Ogilvie Construction	Fletcher Joseph	6	3,571	865,000
Edinburgh	Gilmour Place	S1 Developments	Allan Murray Architects	3	3,090	800,000
Edinburgh	Haddington Place	Ogilvie Construction	ICA	6	5,924	1,150,000
Edinburgh	Lutton Court	Ogilvie Construction	JM Architects	2	1,207	402,000
Glasgow	Kennedy Street	Balfour Beatty	Oberlanders	3	3,048	777,000
Glasgow	Kelvinhaugh Street	Ogilvie Construction	KKA	5	4,940	1,073,000



# **Key Contacts**



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Veitchi Group - 320 employees & 35 local apprentices

Over 50 Veitchi Frame buildings erected in Scotland within the past 5 years

All assembled and supplied from our bespoke offsite facility in Lanarkshire

Est. 1917 - For over a century we've pioneered a solutions led approach to construction services

Veitchi Value - Donated over £305,000 in charitable giving since 2001







Holiday Inn Express FIS UK 2022 Winner



The Bridge – Canonmills FIS UK 2021 Silver



**Queens Manor Care Home FIS Scotland 2019 Judges Awards** 



The Engine Yard FIS UK 2019 Gold



Kelvinhaugh FIS Scotland 2018 Gold / Judges Award



Haddington Place FIS Scotland 2017 Silver





**Location** Gilmore Place, Edinburgh

Client S1Developments

**Value** £800,000

**Duration** 9 weeks

Veitchi Frame Limited 8 Cambuslang Way, Gateway Glasgow, Glasgow G32 8ND

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### **Gilmore Place**

#### **Student Accommodation**

Working with S1 Developments, Allan Murray Architects and Harley Haddow we successfully delivered this 230-bed student accommodation development within a tight site in the centre of Edinburgh.

Our scope of works focused on the new build of three blocks arranged around a central courtyard. The three 3-storey blocks were constructed consecutively and ahead of schedule within a 9-week programme.

Providing a pre-panelised system into the city centre has several benefits. Less vehicles are required to deliver to site, lowering transport emissions and less site labour is needed to erect the structural frame, reducing health and safety risks.

Concrete floors provided an inherent acoustic and fire benefit to the structure and a Metframe constructed mansard roof completed an interesting design to compliment the Category C Listed Building, St Joseph's House situated within the courtyard area of the development.

The development is on programme to welcome students in September 2022.









**Location** Haddington Place, Edinburgh

**Client** Ogilvie Construction

**Value** £1,150,000

**Duration** 18 weeks

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### **Haddington Place**

#### **Student Accommodation**

A 7 storey structure forming student residencies comprising 240 bedrooms incorporating terraced roof areas. The project had a variety of external finishes including stone cladding to the main elevation. The site is situated on one of Edinburgh's busiest thoroughfares. The client had set the Main Contractor, Ogilvie Construction, a very challenging design and build programme.







**Location** Causewayside, Edinburgh

**Client** Ogilvie Construction

**Value** £865,000

**Duration** 14 weeks

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### Causewayside

#### **Student Accommodation**

This 6-storey, 146 studio apartments project in Edinburgh's Southside the site was surrounded by existing stone tenement buildings which made logistics and craneage particularly difficult. The only site access through an existing passageway with occupied flats above. Built over 3 blocks in a gap site previously occupied by a printworks the main block had to blend with the existing buildings with the two remaining blocks creating a courtyard to the rear of the site.







**Location** Lutton Place, Edinburgh

**Client** Ogilvie Construction

**Value** £402,000

**Duration** 8 weeks

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### **Lutton Court**

#### **Student Accommodation**

These student residences are only a 10 minute walk to the main campus of Edinburgh University. Forming part of a student accommodation complex the residential blocks were built up to the boundary of the site. Since no access was possible to allow construction of external leaf brickwork the system's ability to allow brickwork to be constructed from within the structure was utilised.







Location Aberdeen

**Client** Northern Developments

**Value** £1,400,000

**Duration** 17 weeks

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### **ABeleven**

#### **Student Accommodation**

Situated on Willowbank Road, ABeleven is only a short walk from the city centre and serves both Robert Gordon University and the University of Aberdeen.

The shape of this structure presented a challenge in terms of setting out, much of the project was curved to mirror the sweep in the road of this corner site. The building contains 222 en-suite bedrooms set out over 4 floors.





