

CASE STUDIES

Private Rented Sector



Suitable Products for the Private Rented Sector:



Room Module



Solopod (Bathroom Pod)



Light Steel Frame Façade



Light Steel Frame Structure

According to Knight Frank the Private Rented Sector in the UK has expanded by more than double in the past 14 years and will continue to grow.

Off-Site building solutions whether it be fully modular Room Modules, Bathroom Pods or Light Steel Frame are perfect for the Private Rented Sector.



Hathersage Road



Hathersage Road, Manchester

- ◆ **SIZE**: 136 Studio Apartments
- ◆ CLIENT: Solidagent Investments
- ◆ ARCHITECT: Condy Lofthouse Architects & Lee Architects



Elements Europe working in collaboration with Solidagent Investments Ltd has delivered 154 Room Modules to a seven storey residential development in Manchester, providing a total of 136 studio apartments.

Three types of Room Modules between 28m sq and 31m sq were manufactured in just 8 weeks. Room Modules are designed to offer a space which is practical, functional, with a high end finish to ensure the apartments are attractive within the audience the development will target.

Each feature an open plan living, kitchen and dining

area, a bedroom and a bathroom, all to the detailed specification of the client.

Elements Europe established a complete off-site solution for its client with the manufacture of all Room Modules, stair cores, plant room, reception/ security office, entrance hall and a recycle room, thus further reducing construction time and therefore increasing Return on Investment for the client.

Six Victorian terrace houses were demolished and the land re-modelled to make way for this apartment block which is in an ideal location for a PRS development being in walking distance to the Central Manchester University Hospital and Royal Manchester Children's Hospital.



Creekside Wharf, Greenwich



Creekside Wharf

- ◆ size: 632 Modules
- ◆ CLIENT: Essential Living
- ◆ **ARCHITECT:** HTA Architects



Elements Europe has been selected by Essential Living to deliver two modular residential tower blocks, one at 12 storeys and one at 23 storeys high in Greenwich.

Elements Europe will manufacture 632 modules for the scheme which make up some of the 249 one and two bed apartments for rent in this popular south London location.

Elements Europe will manufacture two to three Room Modules for each apartment which will be joined on-site at the install stage. Each apartment will include open plan living and kitchen area, one or two bedrooms with en-suite and a family bathroom.

Elements Europe will also manufacture corridor cassettes within the scheme as well as the roof structure.





Middlewood Locks, Manchester

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- ◆ size: 914 Bathroom Pods
- ◆ CLIENT: BCEGI
- **◆ ARCHITECT:** WCEC



Elements Europe was contracted by BCEGI, an international property developer to deliver 914 Bathroom Pods to a £700 million residential development in Salford.

Elements Europe manufactured, delivered and installed all 914 Bathroom Pods into Phase 1 of the scheme. 9 varying types of Bathroom Pods were manufactured for 6 blocks of apartments.

The 9 types of Bathroom Pods varied in size and included; main bathrooms, en-suites, Jack and Jill bathrooms.

Elements Europe's design team worked closely with WCEC Architects to achieve the varying and detailed specification. All of the bathrooms were finished to a high standard featuring luxury brands such as Hansgrohe reflecting the quality of the apartments.



Baltimore Wharf, London



Baltimore Wharf, London

- ◆ size: 596 Bathroom Pods
- ◆ **CLIENT:** The Collective
- ◆ **ARCHITECT:** Skidmore Owings and Merill



Elements Europe was contracted to manufacture Bathroom Pods for The Collective, working alongside main contactor CJ O'Shea.

The scheme is predominantly a PRS design and build luxury scheme located at Baltimore Wharf, in the Isle of Dogs, East London.

Elements Europe manufactured and delivered Bathroom Pods to all residential parts of the scheme which included a 46 storey tower with 330 apartments, 17 storey blocks with 91 apartments and a 21 storey apart hotel with 195 serviced apartments.

Bathroom Pods were delivered to site according to CJ O'Shea build programme. The 46 storey high tower

was the tallest building Elements Europe has manufactured for.





Mancheste Kampus



5 Kampus Manchester

- ◆ size: 589 Bathroom Pods
- ◆ CLIENT: Capital and Centric and Henry Boot Developments
- ◆ **ARCHITECT:** Chapman Taylor



Elements Europe has been contracted to deliver bathroom pods to a residential scheme in Manchester's city centre for its client Mount Anvil.

Elements Europe will manufacture 589 bathroom pods for phase 1 of the £250 million scheme.

Four different types of bathroom pods will be manufactured, two types of ensuite bathroom with alternative door hangings, a main bathroom and a jack and jill bathroom.

Bathroom pods will be designed to a high specification with quality sanitaryware, brassware and beautiful finishing materials so to give a luxury finish to these high end apartments, increasing their attractiveness when they are entered onto the PRS sector.

The pods will be installed as the building is erected on a floor by floor basis. The first of the bathroom pods will start to be installed in January 2018 and manufacturing will continue through to March 2018. The last bathroom pod will be installed in August 2018.

500 private rented flats across 23 and 16 storey buildings with retail and leisure facilities on the ground floor will make up just part of this development. A former Manchester Metropolitan University building on Aytoun Street will be demolished to make way for the scheme being developed jointly by Capital & Centric and Henry Boot.

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DESIGN, DEVELOPMENT AND DELIVERY OF OFF-SITE CONSTRUCTION SOLUTIONS