



The LEIAB composite window system - advanced Swedish design

LEIAB is situated in Mariannelund, Sweden, and is one of the market's leading bespoke manufacturers of inward opening composite windows with bonded aluminium and timber. Each year, LEIAB manufacture more than 50,000 products - side hung windows, tilt/turn windows, fixed windows, sliding doors and French doors are all made in our factory in Mariannelund, Sweden. We are a company that builds on our trustworthy reputation and builds long-term relationships with our customers. We offer comprehensive warranties on all of our products that have been sold around the world, including hundred's of projects in the UK.

LEIAB was founded in 1982 and we have delivered to the UK for more than 25 years. All models are available as triple glazing, 2+1 glazing or 3+1 glazing.

We offer you a choice of four window models where you can combine the frame and sash to create 16 different exteriors, and four interiors. All to ensure that you find the right style for your property. All products are custom made to your specifications, down to the last millimeter. This allows the fitting to be both faster and also much more convenient. The most exposed parts of the window, the frame and outer sash, are made out of strong aluminium, fitted with concealed weep holes. This prevents the window from rotting, and provides you with a product with a superior life span. The interior is made from timber with a high quality decorative finish.



Stil - As popular now as then

Frame thickness: 95 mm or 245 mm
 Sound reduction: 33-50 dB or 60-69 dB
 U-value: 0.9-1.1 W/m²K or 0.8 W/m²K



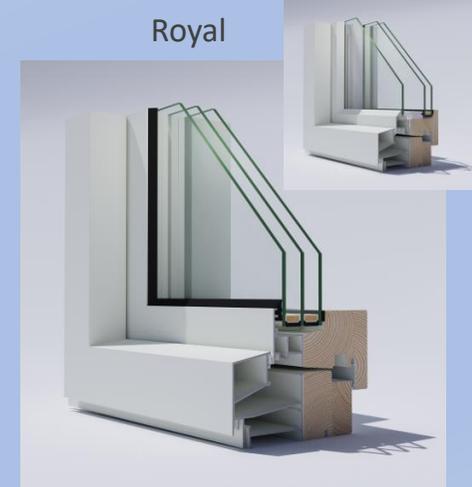
Haga - A pen stroke changed everything

Frame thickness: 100 mm or 250 mm
 Sound reduction: 33-50 dB or 60-69 dB
 U-value: 0.9-1.1 W/m²K or 0.8 W/m²K



Epok - Pure delight

Frame thickness: 127 mm or 277 mm
 Sound reduction: 33-50 dB or 60-69 dB
 U-value: 1.0-1.2 W/m²K or 0.8 W/m²K

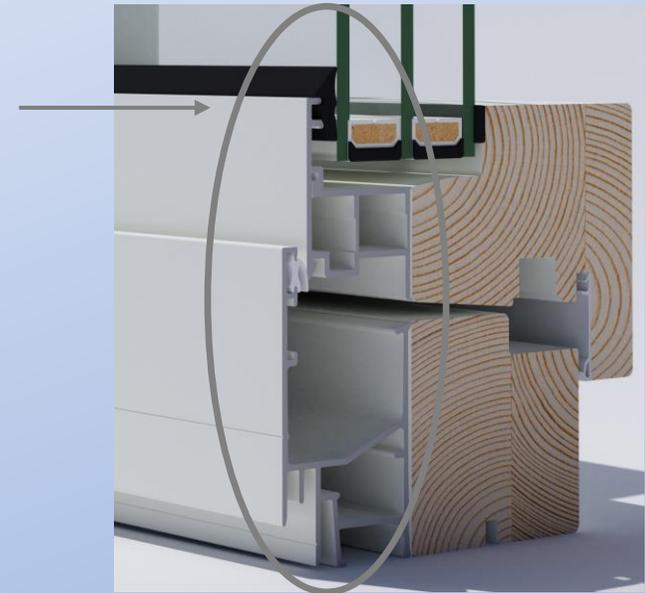


Royal - Our newest model with a clean cut design

Frame thickness: 128 mm or 278 mm
 Sound reduction: 33-50 dB or 60-69 dB
 U-value: 1.0-1.2 W/m²K or 0.8 W/m²K

The advantages of our product

- LEIAB's construction is unique. The bonded aluminium/wood ensures that moisture is never in contact with the wood and rain water is led out through the concealed weep holes.
- The interior faces have a smooth wooden finish with a choice of our standard close-grained Scandinavian pines or woods of your choice with a finish to suit your tastes.
- We offer you a choice of four window models where you can combine the frame and sash to create 16 different exteriors, and four interiors. All to ensure that you find the right style for your property.
- Every millimetre is standard at no additional cost. This allows the fitting to be both faster and much more efficient.
- Glazing to your specification. Triple glazing, 2+1, 3+1 or double frame.
- High performance – energy savings and sound reduction products. U-value from 0,8 and sound reduction up to 69 dB.
- A wide range of options – handles, trickle vents, integrated blinds etc.
- Robust ironmongery from Winkhaus who are well represented in the UK.
- SBD certified. PAS 24:2022



Facts about our product

- The manufacturing materials are sourced from suppliers who have sustainable environmental policies.
- Low maintenance requirements without resorting to harmful waterproofing methods.
- Long life span and generous warranties.
- High delivery precision.
- Ingenious design engineering unique for every project resulting in cost reductions.
- LEIAB is a solid company with a triple-A credit rating for many years.



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Tilt and turn and parallel opening

- Traditional tilt and turn system
- With the parallel opening system the sash can be moved 4 mm inwards for ventilation. The sash can also be entirely opened once the handle is in the service position.

Life span and Warranties

- 70-year life expectancy and 10-year warranty.
- All LEIAB products are third-party audited.

Environmentally friendly

- All LEIAB windows are true composite windows with no need of environmentally harmful repellent chemicals on the timber, as the timber is not in contact with rain water or moisture.

Part M

- Compliant with Part M such as handle at the bottom.



Leiab factory tour to be found on the LEIAB homepage:
<https://youtu.be/ywDL7zOkt1o>

Inward opening

- All LEIAB windows can be serviced from the inside including reglazing i.e. no need for lifts, scaffolds or external access.
- All window ironmongery is securely fitted to the internal timber face. There is no risk an open sash can fall outwards from the building.

Factory and LEIAB Headquarters

- All LEIAB products are manufactured in our own plant which houses one of the largest and most modern window factories in Sweden, and that has a manufacturing capacity of 3,500 windows weekly. Today's annual sales of £30m expect to grow to at least £50m. See more about LEIAB Window on www.leiab.co.uk.
- A high degree of automatisisation provides both a high consistent product quality, with a high efficiency, that means we can offer all customers high quality products at competitive prices.
- You are welcome to visit us in Mariannelund, Sweden, situated 3 hours driving from Stockholm or Gothenburg.



The Green Quarter

Project name: The Green Quarter
Client: St George and European Window Ltd
Year of construction: 2023-2024
Window model: Stil
Location: London
Address: Beaconsfield Road
Type: New construction
Number of products: 4500

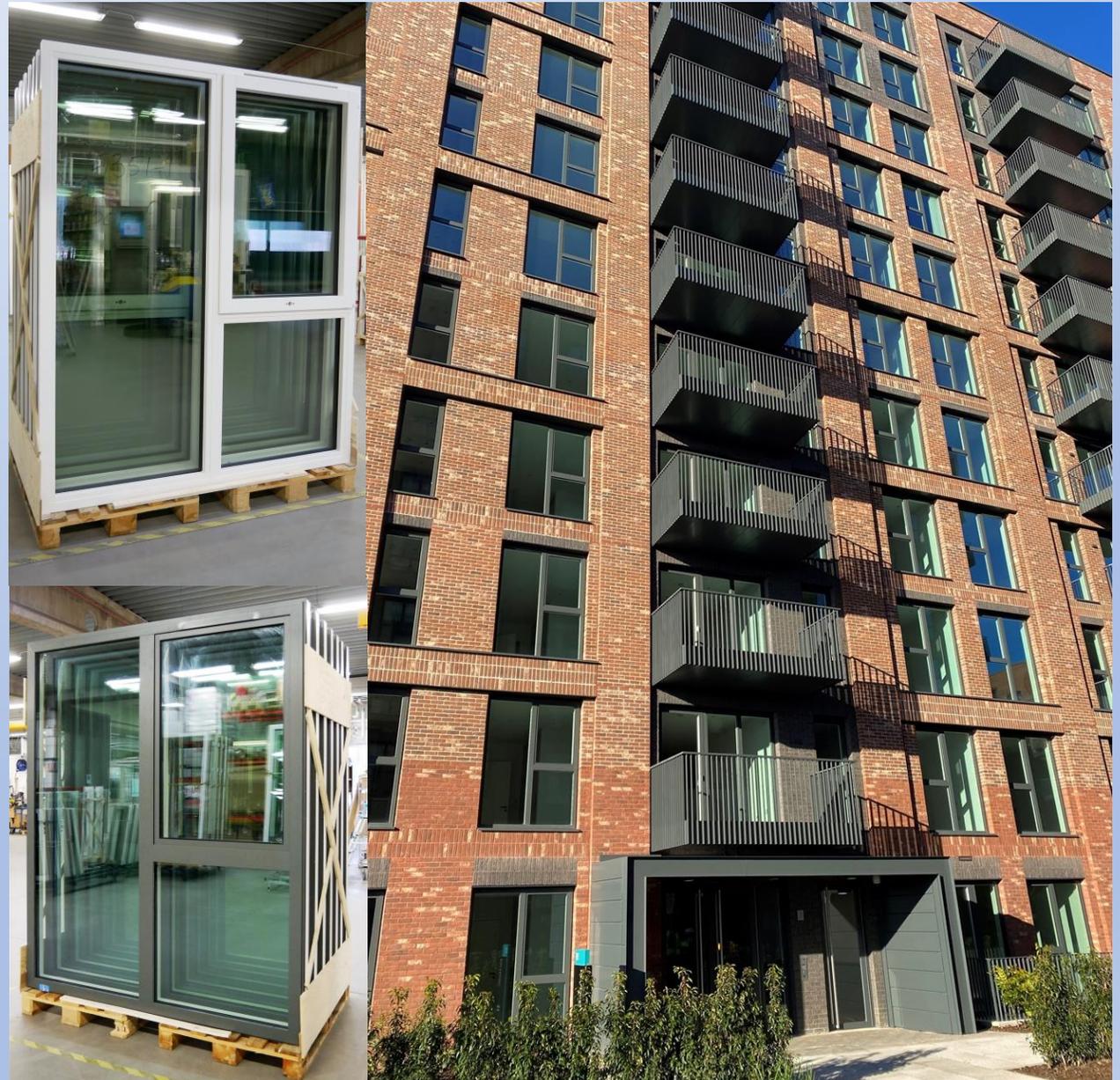
The Green Quarter by Berkeley is one of the biggest regeneration projects in West London that is transforming sites into a sustainable, unique and nature-rich place where communities thrive. With nature and biodiversity at its heart, residents at The Green Quarter can enjoy acres of green open spaces, including two new parks, wetlands, beautifully landscaped gardens and new community areas.

Exclusive onsite residents' facilities including a fully equipped gym, private cinema, meeting room, residents' lounge and much more to come. Situated conveniently in zone 4, adjacent to the Southall Crossrail station on the Elizabeth line, providing easy access to Central London and to Heathrow Airport.

Source: berkelygroup.co.uk

Leiab has successfully delivered more than 4500 windows and patio doors for various properties within the Green Quarter area.

The Green Quarter is suited not far from the area's probably most prominent landmark, the 90,000-plus capacity Wembley Stadium.



Royal Exchange

Project name: Royal Exchange
Client: St George Ltd
Year of construction: 2020-2021
Window model: Stil
Location: London
Address: Brook St
Type: New construction
Number of products: 1130

A brand new development by St George, in the heart of historic Kingston upon Thames. High specification 1, 2 and 3 bedroom apartments and penthouses with residents' gym, screening room, meeting room and 24 hour concierge.

Source: berkelygroup.co.uk

Leiab has successfully delivered more than 1100 windows and patio doors for various properties within the Royal Exchange blocks.



Welbourne

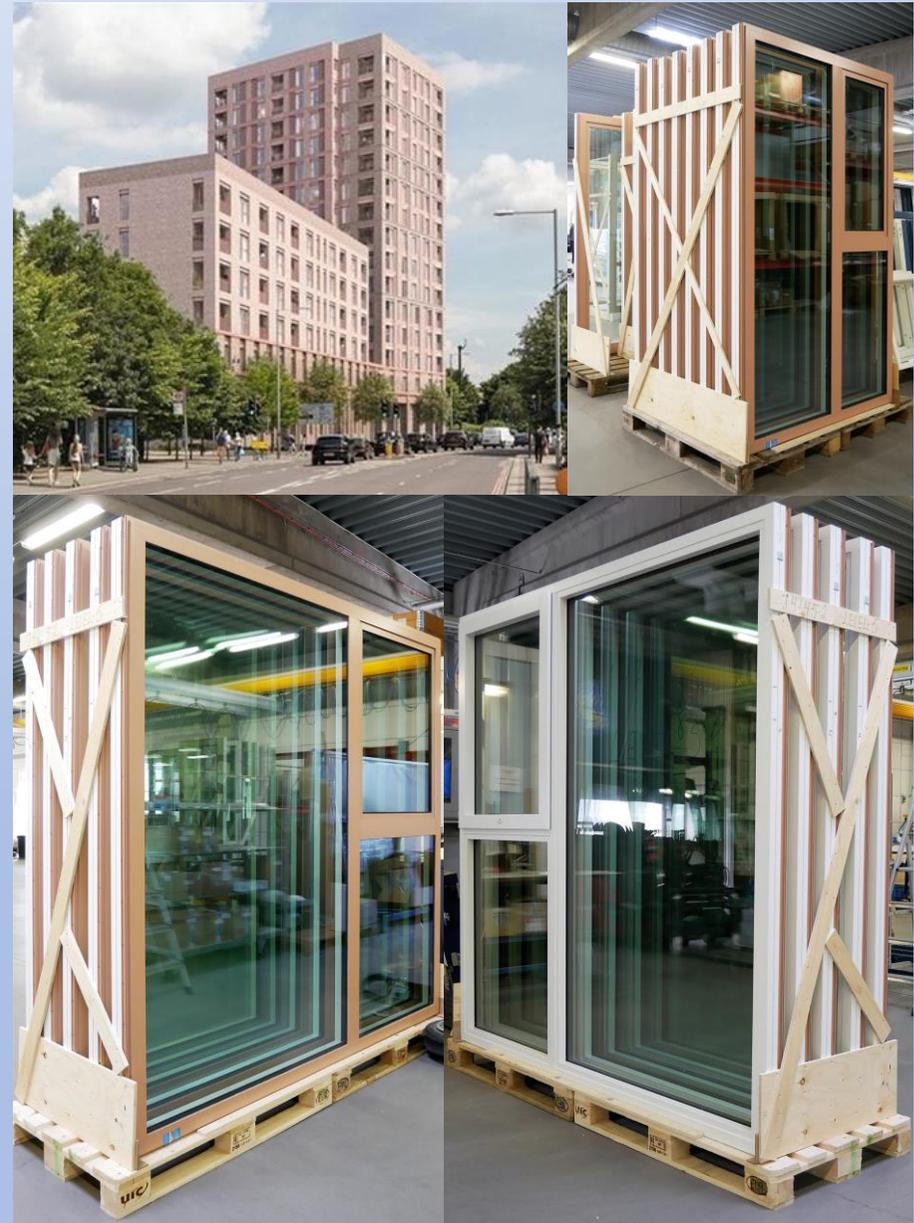
Project name:	Welbourne
Client:	United Living Ltd
Year of construction:	2021-2022
Window model:	Stil
Location:	London
Address:	Chestnut Road
Type:	New construction
Number of products:	780

United Living will deliver 131 council-owned homes to be provided at council rents in partnership with LB Haringey on the Welbourne site, with a mix of one, two and three bedroom apartments, arranged over three and 16 storeys.

Welbourne is suited close to the area's probably most prominent landmark, the 60,000-plus capacity Tottenham Hotspur Stadium.

Source: [constructionenquirer.com](https://www.constructionenquirer.com)

Leiab has successfully delivered 780 windows and patio doors for various properties within the Welbourne blocks.



Hornsey Town Hall

Project name: Hornsey Town Hall
 Client: Ardmore Construction Ltd
 Year of construction: 2020-2021
 Window model: Stil
 Location: London
 Address: Haringey Park
 Type: New construction
 Number of products: 940

In North London, the Hornsey Town Hall is steeped in history, with a rich heritage stretching back almost 80 years. At once preserving the past and embracing the future, this landmark development includes an arts centre and hotel in the meticulously restored Town Hall, together with an improved public square and a newly built collection of studio, one, two and three bedroom apartments in the Town Hall grounds.

Source: hornsey-townhall.co.uk

A new hotel will also be situated within the original Town Hall building. Spread across four floors, the hotel will include a mix of rooms and suites. The grounds of the Town Hall will also house a collection of 146 new homes, spread across two newly built blocks, a mews building and a carefully restored Broadway annex.

The new buildings have been designed to capture the spirit and style of Hornsey Town Hall, which will be evident in the façades, where layered brickwork and carefully crafted geometric metal balustrades come together to reflect the Town Hall’s original Art Deco features and modernist aesthetic along with the distinctive concrete pattern from the Hornsey Library.

Source: ardmoregroup.co.uk

Hornsey Town Hall is suited close to the area’s probably most prominent landmark, the Emirates Stadium well known for Arsenal fans.



Material Store

Project name: Material Store
 Client: Interserve and Invest Mag Ltd
 Year of construction: 2016-2018
 Window model: Royal
 Location: London
 Address: Blyth Road
 Type: New construction
 Number of products: 1700

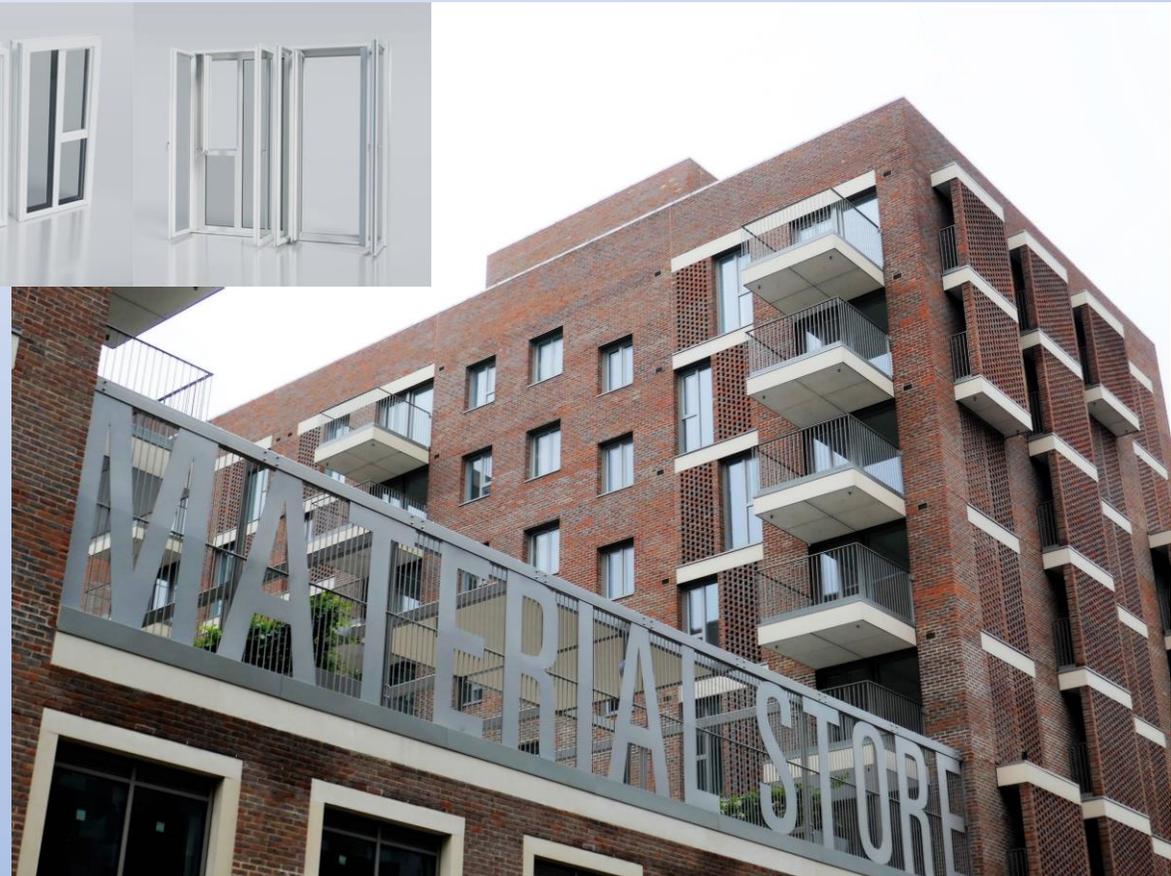


We have had the pleasure of supplying windows and patio doors for approximately 190 apartment units in one of London’s new exciting residential areas; The Material Store in Hayes. Comprising a total of four buildings, including an 11 storey high rise, the first batch of windows were delivered in March 2017 and the final delivery was in 2018.

The unique and challenging feature about this area in London is where it is situated. A mere five kilometres from Heathrow Airport, and with railway lines running just outside the apartment units, we knew that we had to deliver maximum sound reductions in our window system while still maintaining a stylish design. As can be seen from the photos this has been achieved.

In order to meet the Employers high acoustic requirements and to confirm the design, we conducted various tests on window units identical to the ones to be installed in the apartments prior to going into production They had to be able to reduce very specific, low sound frequencies on account of the heavy duty diesel locomotives passing by just outside. Our design team, alongside with our suppliers, devised an elegant solution involving a double frame system, which provides the required sound reduction and also allows for easy ventilation. With the double frame construction, sound reduction can reach levels as high as Rw 69 dB and the frame depth can range from 175-285 mm in accordance with the Employers requirements.

Most of the windows and patio doors are quite large, the ones greatest in size measure a width of 1200 mm and a height of 2500 mm. Out of the total 1700 window and patio door units, approximately 500 used a double frame construction.



Royal Wharf Townhouses

Project name: Royal Wharf Townhouses
 Client: Ballymore Group
 Year of construction: 2015-2016
 Window model: Royal
 Location: London
 Address: Barrier Point Road
 Type: New construction
 Number of products: 1165



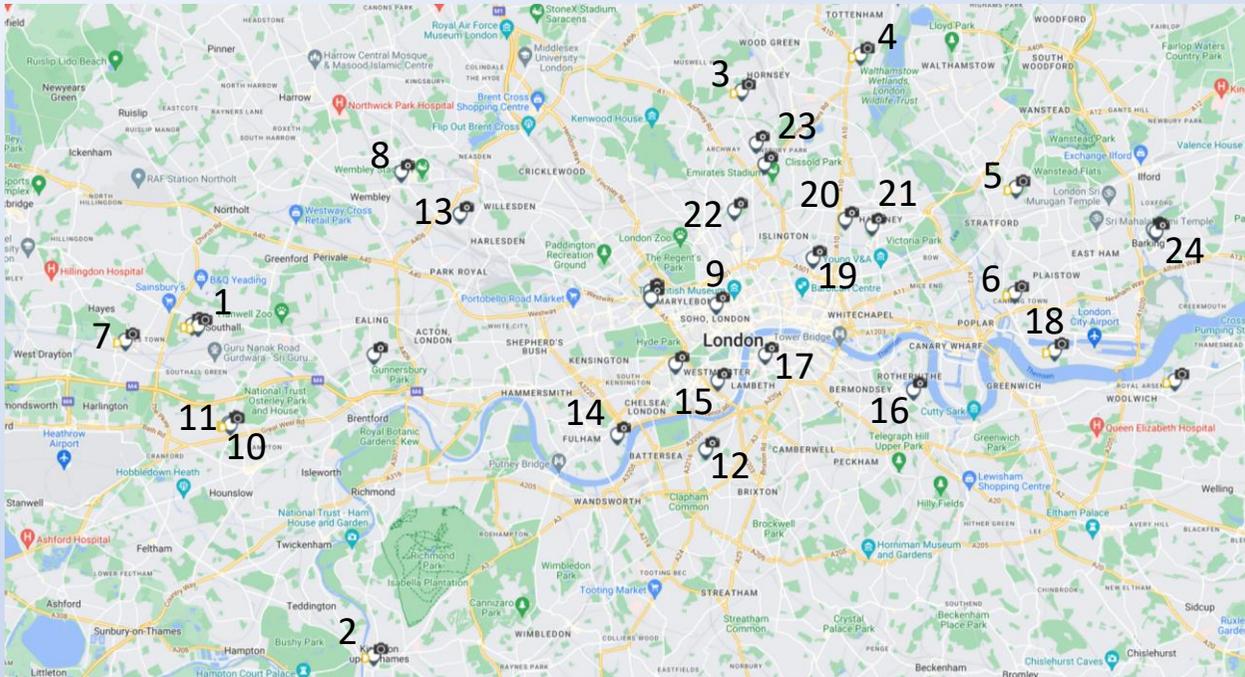
Leiab were involved in one of the largest developments in recent years in London. One striking feature about the townhouses at Ballymore’s development at Royal Wharf, is the generous ceiling height. For the person living in the unit, this means a feeling of light and space, but for a window manufacturer it is a challenge to be met. Designing windows and patio doors with a minimum height of 2500 mm with added requirements such as safety glazing and excellent noise reduction, meant that the products need to perform flawlessly over a long period of extended use, while carrying a weight of roughly 300 kilos. The frame model that was eventually used for the products, featuring concealed weep holes, was custom designed for this project and is now one of our most popular designs.

We have successfully delivered more than 1100 windows and patio doors from the new Royal frame concept for various properties within the Royal Wharf area.



References in London – more than 40 projects with 30 000 units

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1 The Green Quarter, 4500 units



2 Royal Exchange, 1130 units



3 Hornsey Town Hall, 940 units



4 Welbourne, 780 units



5 Bramall Close, 105 units



6 Malmesbury Ter, 110 units



7 Material Store, 1700 units



8 Lanmor house, 120 units



9 Soho, 34 units



10 M.R. site hotel, 280 units



11 M.R. site residential, 540 units



12 Westbury Est, 610 units



13 Stonebr. Hills.H, 440 units



14 Imperial Wharf, 1300 units



15 Moreton Street, 100 units



16 Evelyn Street, 190 units



17 Century House, 1100 units



18 Royal Wharf, 1200 units



19 East road, 1200 units



20 Haggeston, 670 units



21 Westgate Centre, 240 units



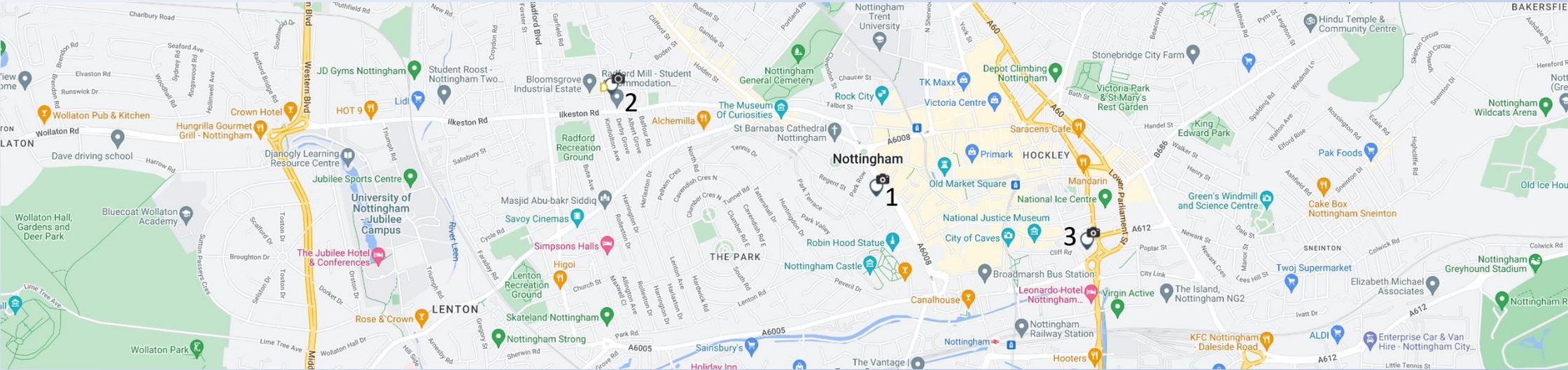
22 Maiden Lane, 3000 units



23 Hornsey Road Baths, 1920 units



24 Barking, 3100 units



1
Newton House, 1015 units, 2015-2016
Renovation
Mabec Properties

More pictures to be found on the LEIAB homepage;
<https://www.leiab.co.uk/en/references/r/11537/mabec-properties/newtown-house/>



2
Radford Mill, 172 units, 2018-2019, Mabec Properties
Renovation of the large block once was used to make Spitfire engines and additionally new construction for residential for some 483 bed spaces.

More pictures to be found on the LEIAB homepage;
<https://www.leiab.co.uk/en/references/r/12247/city---country-property-management/radford-mill/>



3
Lace Market, 417 units, 2020-2021, Lace Market Point Ltd
New construction including 85 apartments consisting of a 10 storey tower and 4 storey low rise building.

More pictures to be found on the LEIAB homepage;
<https://www.leiab.co.uk/en/references/r/13026/lace-market-point-limited/lace-market/>



Contact us

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Ever since the outset in 1982, Sweden has been LEIAB’s principal market. 80 percent of our turnover derives from there. Over the years we have demonstrated that we are a partner to be trusted, and we have secured a large number of regular collaborative partners. We have experienced extremely positive development of the exports over the last years. The latest years more than 20 percent of our annual sales of approx. £30m were export, primarily to England but also to Norway and Denmark. Our objective is to continue to grow in the English market.

- ✓ SBD certification. PAS 24:2022.
- ✓ No need for impregnation – good for the environment.
- ✓ Made in Sweden.
- ✓ Four models with different looks.
- ✓ FSC/PEFC certification.
- ✓ Qualicoat.
- ✓ Third party audited.
- ✓ Meets Document M – low level handle heights.
- ✓ 70-year life expectancy.
- ✓ 10-year warranty on product functionality.
- ✓ 25-year warranty on aluminium extrusions, timber frame and powder coating.
- ✓ All windows can be serviced from the inside including reglazing i.e. no need for lifts, scaffolds or external access.
- ✓ All window ironmongery is securely fitted to the internal timber face. There is no risk an open sash can fall outwards from the building.
- ✓ High quality at competitive prices