

## Heron Joinery

Heron Joinery was set up in the early 1950's by the Heron family. Now into the second family generation, the reputation of Heron Joinery has been built around our ability to deliver both standard and complex 'bespoke' timber windows and doors.

While we have invested in modern machinery to make our windows and doors, we have also made sure to keep the traditional joinery skills throughout our factory and to continue to develop these skills. Our apprentice joiners work alongside joiners who have worked for us 20-30 years, making sure to hand down their experience as well as their skills.

Our mix of modern machinery and traditional skills means that, if we are involved in a Grade II listed building, or, a property in a conservation area, then we are able to support our clients from start to finish. Our experience in dealing with planners and conservation officer means we know how to 'match the existing' styles when asked. We are able to provide drawings to support a planning application, or, supply a pilot window if necessary. Projects such as St Clements Hospital or, Riversdale School in London demonstrate the detailed approach that we take in delivering windows and doors in conservation areas. We designed and tested new window styles to PAS24 standard to satisfy both planning and our client needs on these complex projects.

While we have the expertise and experience to guide our clients through a conservation project, we are also equally at home in producing standard windows and doors for a refurb or new build project. We have a wide range of windows and doors.

We are members of the BM Trada Q Mark Fire Door scheme. This means we have been audited and approved to make fire doors by BM Trada. As members of the scheme we are required to burn test fire doors annually. We offer a range of internal and external fire doors, tested to 30, 60, 90 and 120 minutes. Our doors are certified to EN1634 standards and PAS24/ Secured by Design standards.

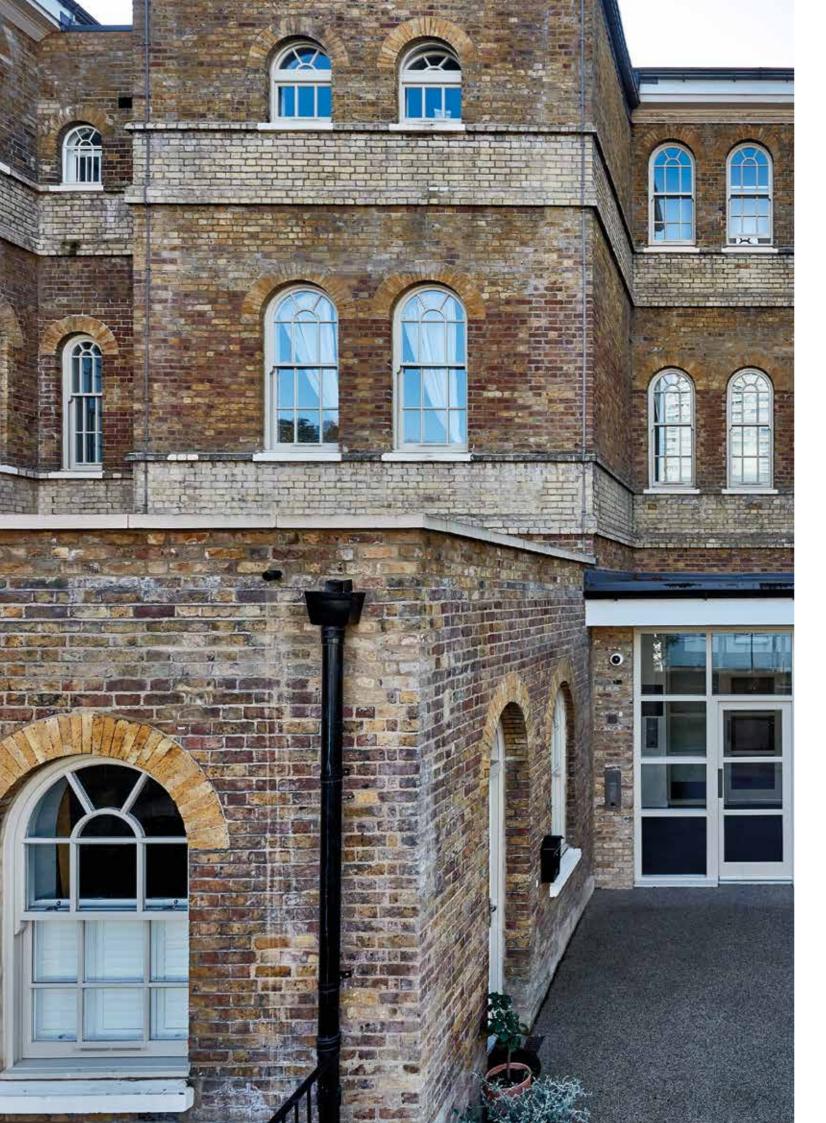
Our products are independently tested to PAS24 /Secured by Design certification standards. This means we comply with Part Q Building Regulation as well as all other building regulations. We are an FSC Certified joinery, sourcing our timber from responsibly managed sources.

We offer a wide range of glazing options from single through to triple glazing. Our acoustic glass is available up to 47db – independently tested and certified to ISO 10142-2 – by a UK certified Acoustic Laboratory

Our windows and doors are fully finished with 3 coats of factory applied paint. This is the equivalent of 15 brush applied coats of paint. This forms part of our wider warranty on our windows and doors. We also provide maintenance recommendations as part of our warranty.

As members of the UK Wood Window Alliance (WWA) and British Woodworking Federation (BWF) we have been able to show that our windows can have a lifespan of over 60 years.





### **St Clements Hospital**

## Tower Hamlets, London

### Description

Conservation Refurb Project – supply and installation

### **Timber Products Used**

#### Shaped and Standard Sliding Sashes

Internally glazed using Heritage 'slim' double glazing

42 DB Acoustic Glazed Sliding Sash. PAS 24, Secured By Design.

#### **Casement Windows**

Heritage 'slim' double glazing

Double Glazed. 42DB acoustic glazing

PAS 24 and Secured by Design

### **Traditional 58mm Doors**

Single and Double Doors

Shaped and Standard, PAS 24 Secured By Design St Clements Hospital was established in 1849 and was the former City Of London Infirmary. The hospital has been converted into private apartments and houses. The building is listed as being of special architectural or historic interest.

Working closely with English Heritage, Architects and Planners, we designed windows and doors that would reflect the historical importance of the building. All items had to comply with PAS24, Secure by Design requirements. This meant testing and certifying previously untested windows and door types. This was especially challenging when some windows were almost 3 metres high. In certain areas, windows were glazed using certified 42DB double glazing.

Having agreed the window specifications, we supplied and installed a pilot property to allow for sign off. We supplied shaped and square windows with 'sunrise' glass. All windows were finished as dual colour – with three coats of paint and a final fourth brush applied coat of paint in an attempt to reflect the traditional look of a painted window.









## **Hooper Square**

### London

Hooper Square is a private complex of over 100 apartments. The apartments are built around a private central garden square. Hooper Square of 4 blocks of studio, 1, 2 and 3 Bedroom apartments and duplexes.

The Square is in a conservation area in London. We supported the residents to apply for planning approval. We provided drawings for the planning application and a sample for final approval. The approved window was a specially designed Fully Reversible window. We also supplied Doors and Sliding Patios.

### Description

Conservation Refurb Project – supply and installation

### **Timber Products Used**

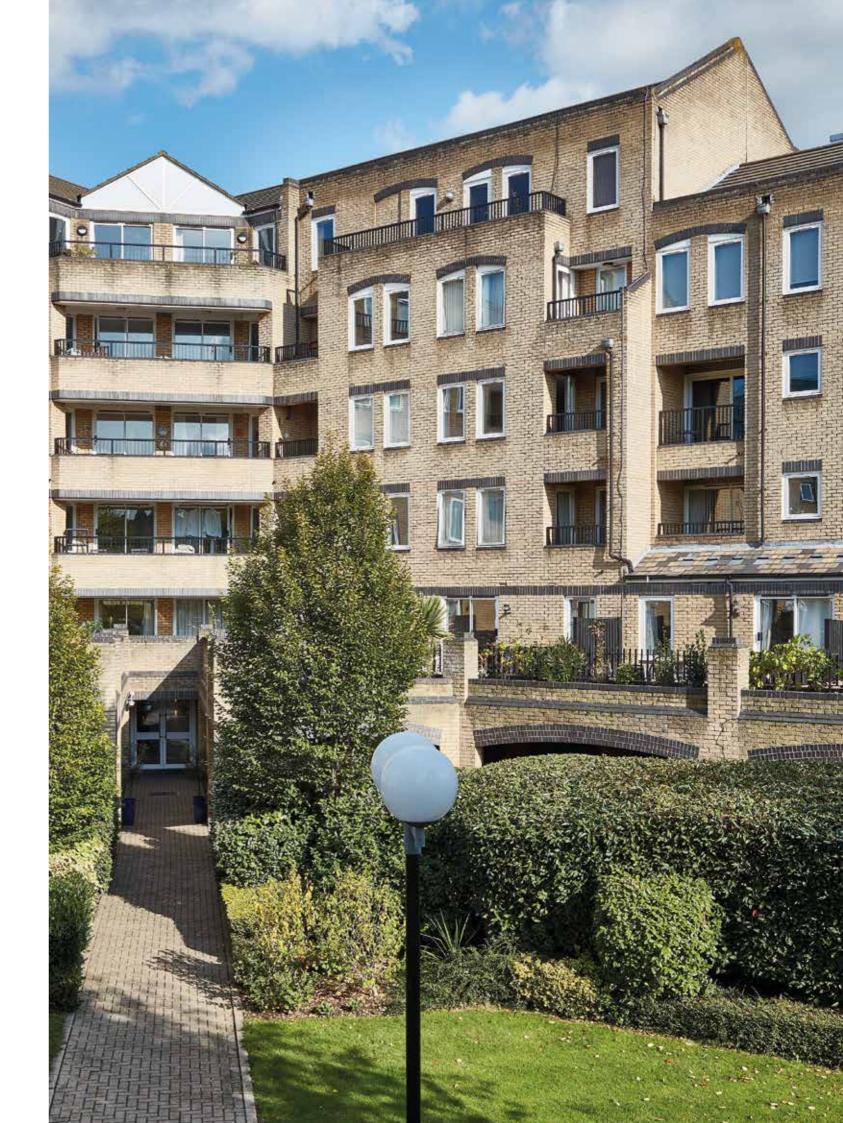
Fully Reversible Windows Doors

Sliding Patio Doors











## **Marlborough Court**

### London

### Description

Conservation Refurb Project – supply and installation

### **Timber Products Used**

Traditional Flush Casement Windows

Doors

Marlborough Court is a former school in London. The building has been converted into private apartments, but, still has a fully operational nursery school. The building is of historical importance and is listed.

Working with the client and local conservation officers, we designed new flush casement windows to match the sightlines of what was there previously. The new windows were double glazed and fully factory finished before being installed by us.







## **Independent Place**

## Dalston, North London

Independent Place is a private complex of apartments in North London. Local planners were keen to ensure that the timber windows provided were in keeping with exposed beams and vaulted ceilings in what was previously a warehouse.

Independent Place is now a conservation area. We supported the residents to get planning permission approved for a timber Stormproof Casement window. We provided drawings and samples for approval by the local planning authority.

We supplied and installed dual colour Stormproof Casement Windows along with Bi-Fold doors, Double and Single doors throughout.

### Description

Conservation Refurb Project – supply and installation

### **Timber Products Used**

Bespoke Stormproof Casement Windows

Bi Fold Doors

Single and Double Doors











## Bromells Road

## Residential Area, London

### Description

Conservation Refurb Project – supply

### **Timber Products Used**

Bespoke Spiral Balance Sliding Sash

**Traditional Front Doors** 

Bromells Road is a residential area in London. Our client wanted to upgrade windows and front doors throughout the conservation area with modern double gazed windows and doors.

Working with the client and planners we developed a Spiral Balance Sliding Sash to meet planning requirements. The windows had their own unique timber scalp that sat beneath solid cottage bar on the top sash, making these windows very unusual. The window was internally glazed, using 18mm slim glass This allowed us to use a putty style profile on the outside of the window to match what was there previously. We also matched the existing meeting rails and horn.









## Riversdale Primary School

## Wandsworth, London

The former Riverside Primary School in Wandsworth, London, was established in 1909. The listed building is now part of the current Southfields Academy.

We were approached by Wandsworth Council to support the refurbishment of the windows and doors in the school. The windows needed to be replaced with modern, double glazed windows that were made to visually match the existing windows and doors.

We assisted the council to design windows that were acceptable to planning. These were large sliding sash windows, below opening bottom hung casement windows. These are a typical Victorian period school window. Following installation, the windows have meant that the once draughty rooms are now transformed into warm and welcoming classrooms.

### Description

Conservation Refurb Project – supply and installation

### **Timber Products Used**

Sliding Sash Windows
Casement Windows
Emergency Exit Doors











## **Stonebridge Primary School**

## Brent, London

### Description

Conservation Refurb Project – supply and installation

### **Timber Products Used**

Bespoke Sliding Sash including shapes – Heritage Glazing

**Casement Windows** 

Stonebridge School is one of the last 19th Century buildings still in use this area of Brent. It has been serving the local community for 120 years. Built by a Willesden School Board architect, who was known for his grand designs, the school was much larger and imposing than others found nearby.

Now a Grade II listed building of national importance, we worked with the local conservation officer to design new windows, which retained the look of the existing windows, but would also be double glazed, and insulate the classrooms. We spent considerable time surveying the existing windows before providing drawings and a pilot window for approval. We supplied and installed the windows along with detailed mouldings, internal and external trims all to match existing.







## Smallwood Primary School

London, SW17

Smallwood School was built in 1898 by The London School Board – the architect was TJ Bailey. There are a number of blocks to the school which are flanked by 6 storey towers.

The 2nd storey windows all have cambered arches and the roofs have dormer windows. There is a mix of double and triple combination windows throughout – some of which are shaped.

Now a Grade II listed building, we worked with the local conservation officer to design new windows, which retained the look of the existing windows, but would also be double glazed, and insulate the classrooms. We spent considerable time surveying the existing windows before providing drawings and a pilot window for approval. When installing the windows, we provided architrave and internal and external trims to match what existed. Alongside the windows we provided new single and double doors.

### Description

Conservation Refurb Project – supply and installation

#### **Timber Products Used**

Bespoke Sliding Sash including shapes

**Casement Windows** 

Single and Double Doors













## **Traditional Shopfronts**

## Dalston, London

### Description

Conservation Refurb Project – supply and installation

### **Timber Products Used**

Shopfront panels

Windows

Doors

Signage

The traditional high street shop front with two large windows and recessed entrance in between is familiar to anyone of a certain age! These shopfronts have largely been replaced with modern frontage, however, we have been involved in a number of projects designed to restore what was existing and replicate the traditional shopfront look and feel.

This project in Dalston, London, involved a row of shop fronts which are in a conservation area. The project required new shopfronts with entrance door, shop windows and new signage. The detailed architrave around the windows and doors had to match what was existing. The moulding for the signage is bespoke to this project and unique, which required the full attention of our joiners.







## **Traditional Shopfronts**

## Stoke Newington High Street, London

The traditional high street shop front with two large windows and recessed entrance in between is familiar to anyone of a certain age!

These shopfronts have largely been replaced with modern frontage, however, we have been involved in a number of projects designed to restore what was existing and replicate the traditional shopfront look and feel.

This project in Stoke Newington, London, involved a row of shop fronts which are in a conservation area. The project required new shopfronts with entrance door, shop windows and new signage. We matched existing colours and architrave and mouldings.

### Description

Conservation Refurb Project – supply and installation

### **Timber Products Used**

Shopfront panels

Windows

Doors

Signage











## London Ambulance Service Shooters Hill, London

### Description

Conservation Refurb Project – supply and installation

### **Timber Products Used**

Sliding Sash Windows

Casement Windows including Mock Sliding Sash

Doors

Shooters Hill is an area in South East London within the Royal Borough of Greenwich. Shooters Hill developed as a village from the mid-19th Century with its own school, police station and church.

Shooters Hill is of historic importance with particular attention paid to buildings such as the one occupied by the London Ambulance Service. The area is a conservation area, meaning that we had to remove and replace old windows with new 'like for like' replacement windows.

Working with London Ambulance Service and local conservation officers, we designed new sliding sash windows to include double glazing. The windows supplied have helped improve the warmth of the station and working environment within the station.









### **Old Police House**

## Hyde Park, London

The Royal Parks in London are unique spaces. The offer personal space for Londoners to relax, play and enjoy in an otherwise bustling city.

The Old Police House in Hyde Park is instantly recognisable to visitors to the park. The police house was built in the 1870's and remains a working police station to this day. It is sometimes described as the beating heart of the park.

As a listed building, we were required to replace the old sliding sash windows in the Old Police House whilst retaining the look of the old historic elevations of the building. We had to match the sightlines of existing windows and doors. We worked closely with local conservation to design and approve replacement windows. We accommodated the working police by installing only outside of working ours – mainly at weekends – leaving the station ready for use on the Monday morning.

We successfully completed the contract over several months before leaving the Old Police House looking as it had done before, but with modern windows and doors installed. We have since replaced windows and doors across many of the historic buildings in the Royal Parks.

#### Description

Conservation Refurb Project – supply and installation

#### **Timber Products Used**

Shaped and Standard Sliding Sashes

Casement Windows.

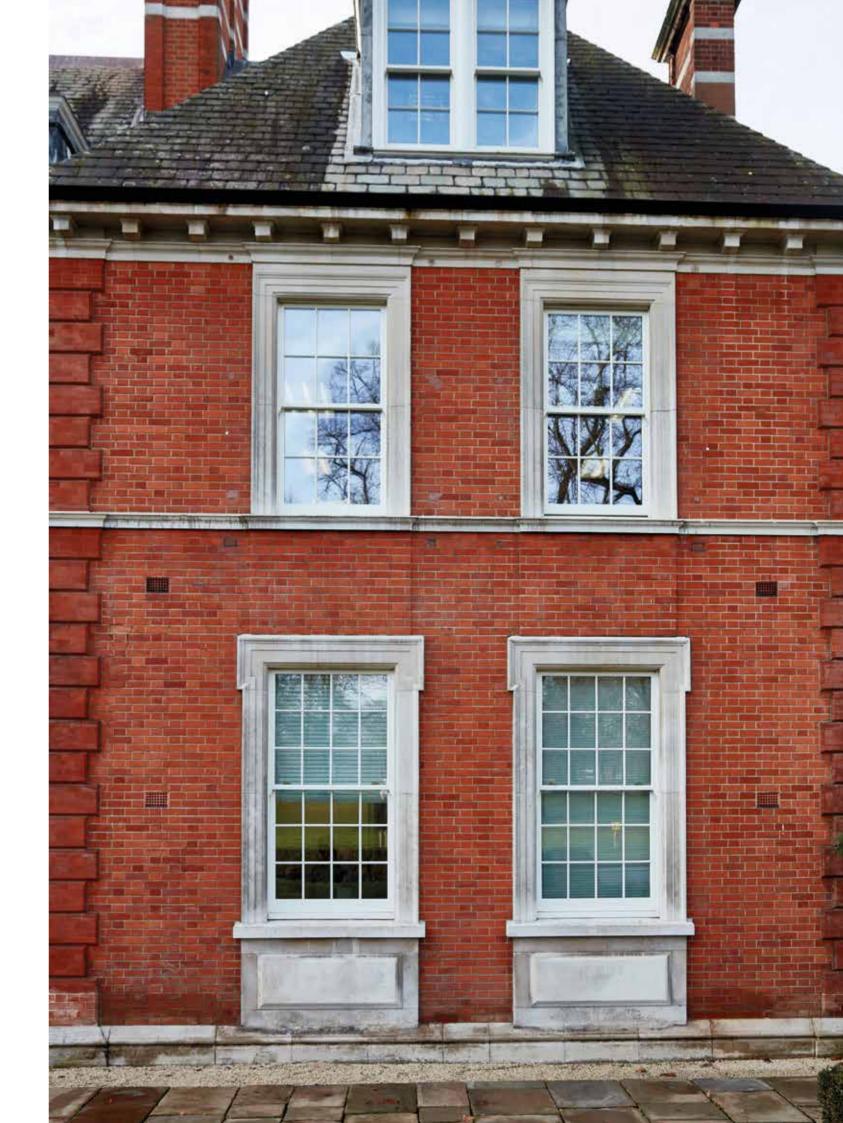
**Traditional 58mm Doors** 

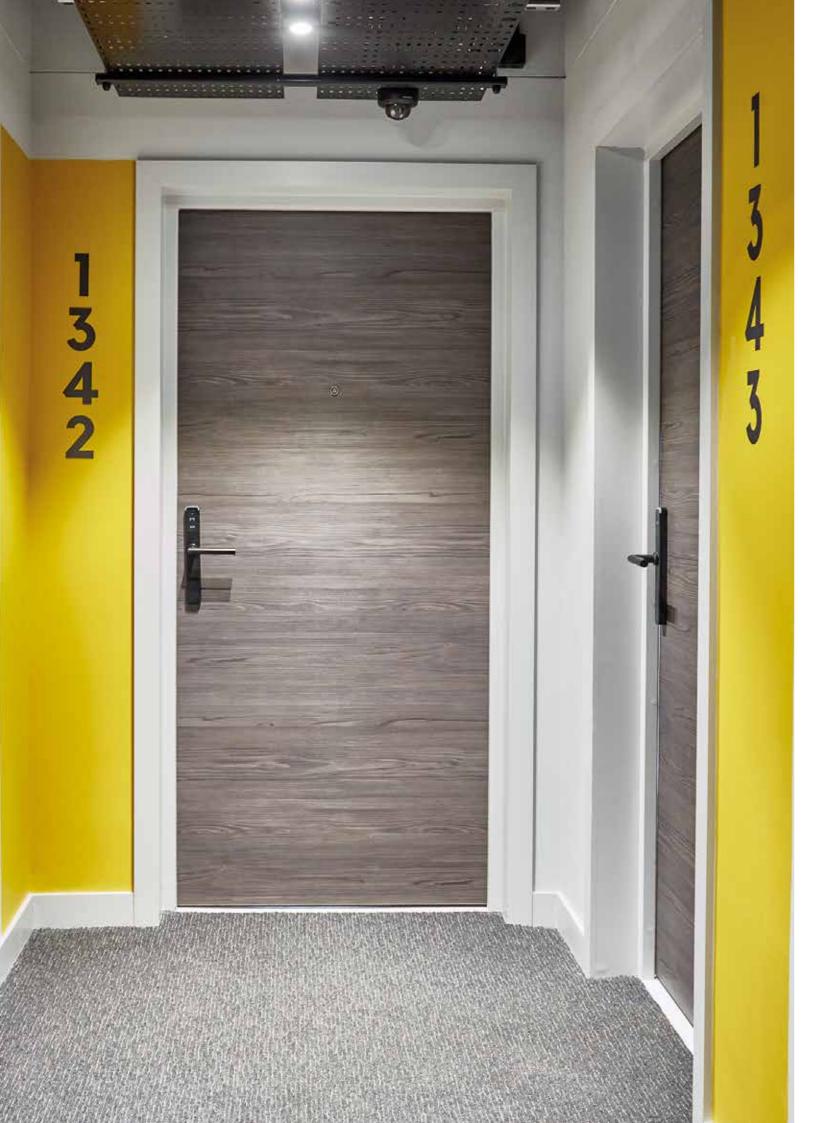
- Single and Double Doors
- Shaped and Standard.
- Fire rated doors and











### **South West Lands**

## Wembley Park, Brent, London

Description

Refurb Project - supply

**Timber Products Used** 

FD30S PAS24 Secured by Design (SBD) Fire Doors Internal Doors South West Lands, Wembley Park, is a residential and commercial property development in North London. Residential apartments are built alongside retail and leisure spaces.

The 188 apartments have been designed and built to give a New York Warehouse handcrafted feel with loft style living. Apartments range from studios to 3-bedroom homes.

Heron Joinery supplied over 2000 doors into the 188 residential units. This included FD30S, PAS24 fire doors. These are 30 minute fire and smoke tested and approved fire doors. They are also certified to Secured by Design standards. We are members of the BM Trada Q Mark Fire Door manufacturers scheme. This means that our factories are audited and approved to make fire doors by BM Trada. In addition to this audit, we are required to regularly burn test doors. We offer a range of internal and external fire doors, tested to 30, 60, 90 and 120 minutes and to EN1364 standards.







## **The Orangery**

## Elie, Scotland

It's always a challenge to make sure that Arched Doors or Windows are measured and fit properly. With refurbishment projects we often go to site to measure to draw up a template that we then use in the factory to design and cut the frames.

On this occasion it helped that the Orangery in Elie was a new build as we are able to work off drawings. However, the challenge was to provide 9 sets of arched doors, sidelights and other doors that would all come together to look like single doorsets on site. With the Orangery we were able to provide 9 sets of arched frames that were then joined together on site with 9 lower doorsets and other sidelights to make complete doorsets. We do like a challenge! The doors were all double glazed and factory finished before being delivered to site.

Description

Refurbishment Project

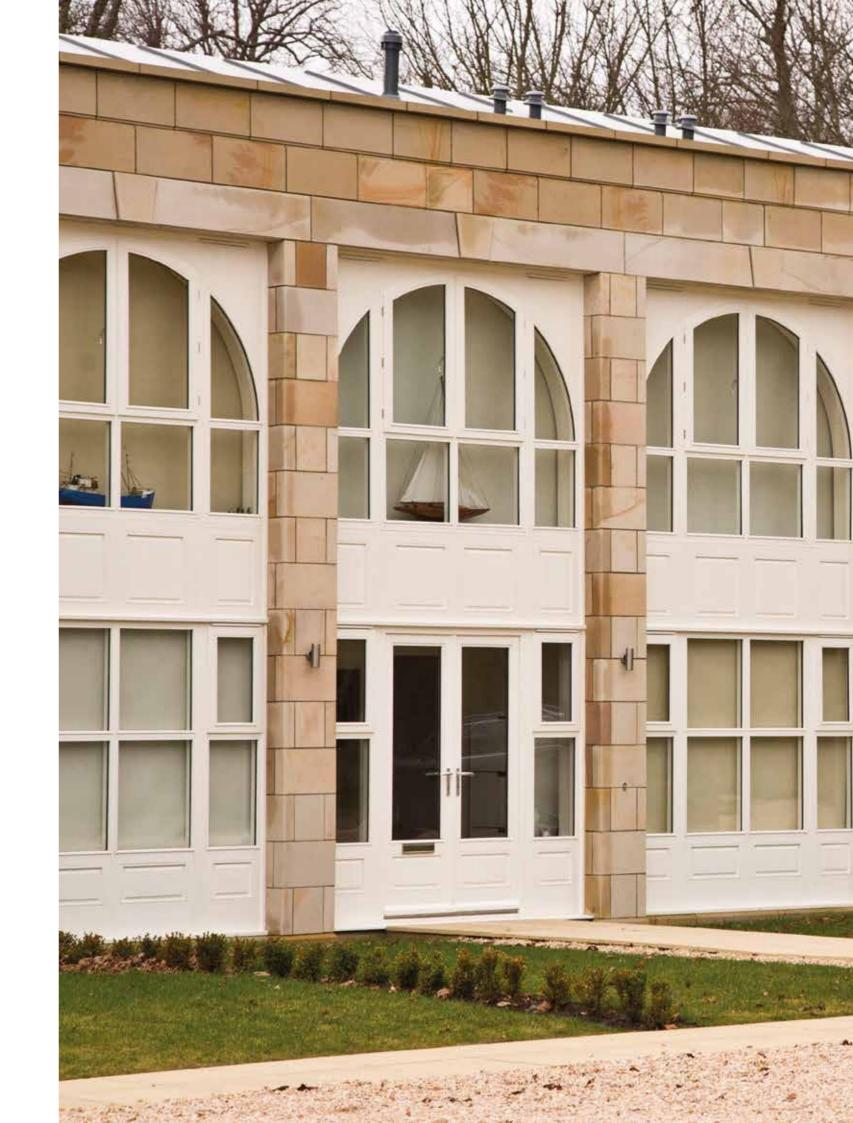
**Timber Products Used** 

**Arched Doors and Windows** 











## Wallhouse Farm Steading

## Scotland

Description

New Build

**Timber Products Used** 

Traditional Sliding Sash Windows

Tilt and Turn Windows Sliding Patio This is a beautiful new build project which was completed in Scotland. We supplied two different types of wooden windows as well as arched patio doors.

The windows supplied were Tilt and Turn and fixed screens. The Tilt and Turn window is designed to work as either tilting in or standard opening in window.

We think the advantage of being able to select colours (RAL Numbers) can be seen clearly in these photographs. There are three different colours used throughout the project which is in keeping with the building and its surroundings. We are also able to supply dual colour windows and doors which allows for a different colour on the outside from the inside.

The windows and sliding patio doors in Wallhouse Farm are double glazed with a low U value, meaning minimum heat loss from the house.









# Church Conversion Kingussie Scotland

We are often asked to supply wooden windows and doors for refurbishment projects. This church conversion and refurbishment used arched flush casement windows and doorsets.

The windows were a challenge due to their height which was needed to fit into the opening left by the older church windows.

The windows supplied were factory finished white and were fitted with double glazing.

Description

**Church Conversion** 

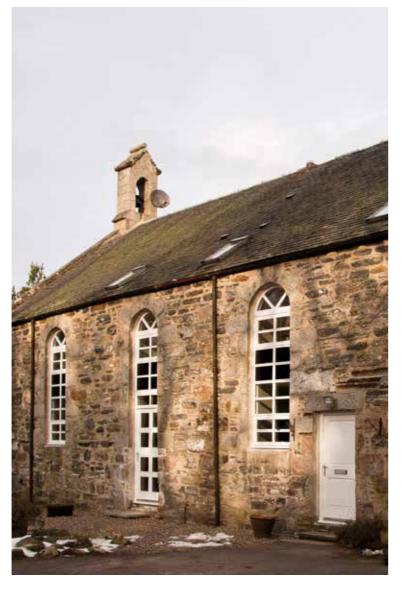
**Timber Products Used** 

Arched Flush Casement Windows













## **Strand Building**Hackney, London E9

### Description

Listed Building Refurbishment

### **Timber Products Used**

Stormproof Casement Windows

'Art Deco' Doors

This was an unusual project which was completed in early 2016. The Strand Building is a well-known office residential building in the middle of Hackney in London. The building was built as the Hackney Electricity Demonstration Halls and Offices in 1925. It was designed by J.A. Bowden in an 'Art Deco' style, before being converted into flats in 1995.

The Strand Building is a listed building, which makes the refurbishment of the windows and doors all the more interesting. As can be seen in the photographs, the choice of colours and styles had to reflect the art deco style of the building. The blues and pinks on the doors are very 1920's.

The project involved spending a lot of time on site making sure that the old style doors were matched exactly as before. This involved taking templates of each of the door fronts. The timber products supplied were doors and traditional stormproof casement windows. The windows and doors supplied were double glazed with a 1.4 u value – which will make for warmer apartments in the future!









## **Glenbuchat Estate Shooting Lodge**

### Aberdeenshire

The snow in Glenbuchat made this a very picturesque (and very cold) site when it finally came to taking these stunning photos. This was a refurbishment project that involved supplying traditional sliding sash windows with cords and weights to the shooting lodge.

The windows themselves were designed with a special architrave (internal moulding) and pulley details that can be seen in the photographs. The windows are supplied with applied astrigals bars which are secured on the windows using a specially supplied tape which is effective at low temperatures. We also provide a solid astrigal (also known as cottage bar) on all window types.

We have a range of different types of sliding sashes such as the Tilt and Slide that can be seen in the photos that allow for windows to be tilted inward for easy cleaning. Other sliding sash window styles include a spiral balance window that can be fitted into a narrower opening rebate. We are fortunate to be one of only 2 or 3 timber window manufacturers in the UK to be able to supply sliding sash cords and weights windows with Secure by Design certification. The windows are all factory finished to the colour chosen by Glenbuchat, which again, can be important in a conservation or refurbishment project.

### Description

**Refurbishment Project** 

#### **Timber Products Used**

Traditional Sliding Sash Windows with bespoke Architrave, Pulleys and Cottage Bar









