WELCOME

Expertly crafted precision joinery and quality timber products for your home.



CONTENTS

1-2	WELCOME & CONTENTS
3-4	OUR STORY
5-6	PART Q
7-8	WALLBRIDGE COLLECTION
9-12	CASEMENT WINDOWS
13-14	WINDOW HANDLES
15-22	DOORS
23-24	BLU HARDWARE BY COSTAL
25-30	SLIDING SASH
31-32	BI-FOLD DOORS
32-33	SCREEN & SHADE SYSTEMS
34-39	BESPOKE & HERITAGE
39-40	STAIRCASES
41-42	STAIRCASES
43-44	TIMBER
45-46	FINISHES & GLASS



OUR STORY

Established in 1978, GK Joinery Ltd started in a small workshop in Locking Hill, Stroud with a simple mission - to manufacture purpose-made, premium timber products.

The business was quick to earn the trust of local homeowners and tradesmen with our quality craftsmanship and outstanding service. Over 40 years on, we continue to pride ourselves on maintaining this reputation. In fact, the majority of our work still comes from customer referrals. This demonstrates the trust our customers place in us to deliver the highest quality products and customer service - which they say set us apart.

This local family-owned business has gone from strength to strength, investing in our workshop, employees and the latest technology without compromising on traditional aesthetics or craftsmanship. This allows us to continue our mission of making long-lasting, quality timber products that meet today's high standards.

"Our trust in GK was fully endorsed - outstanding service from first meeting to after fitting check."

Gus Grimshaw, Oak Conservatory











Part Q

Security Rated Doors & Windows

On the 1st October 2015 Part Q was introduced to England building regulations. This means that anyone building a new home needs to ensure that all easily accessible doors and windows must comply with certain security performance requirements as specified in PAS 24:2012.

Through the Joinery Network, we're proudly licenced and able to supply quality, Part Q compliant windows and external doors which have been tested at an approved test centre and will satisfy building control security guidelines.

If you have a new build project or are looking to enhance your home security, then please contact us for your free quotation.



The Joinery Network cascade test certificate to G K Joinery Limited

This certificate conforms to the following test evidence: -



2016



hanced Percurity vormance claim comments for Claim comments and we consider the comments of th



2009

Document Q

Security Dwelling Windows a Doors



Document LB1

Compliance to Conversion of fuel and power in existing dwellings. Thermal U-yalue



Document M

from buildings Open in doors only currently)









GK WALLBRIDGE COLLECTION

The wallbridge collection is the culimation of years of development to produce the highest quality timber windows and doors.

DESIGNED TO SUIT ALL BUILDINGS FROM NEW BUILD TO COTTAGES

A RATED - EXCEPTIONAL THERMAL PERFORMANCE

CUSTOMISABLE - CHOICE OF MOULDS AND PANEL DETAILS TO SUIT YOU

PERFORMANCE COATING - MICRO-POROUS COATING FACTORY APPLIED PROVIDING MAXIMUM PROTECTION

HIGH SECURITY - DOORS AND CASEMENT WINDOWS FITTED WITH MULTI POINT LOCKS AND STANDARD

GREEN CHOICE - TIMBER IS ALWAYS THE MOST SUSTAINABLE CHOICE, ESPECIALLY WHEN COMPARED TO PVC OR ALUMINIUM

TIMBER OPTIONS - FROM LONG LASTING ENGINEERED TIMBER TO ACCOYA WHICH COMES WITH A 50 YEAR GURANTEE AGAINST ROT

WALLBRIDGE COLLECTION DOORS AND WINDOWS ARE INTERNALLY BEADED FOR IMPROVED SECURITY AND WEATHER PERMORMACE

> A SLEEK CHAMFER DESIGN EXTERNALLY WITH A CHOICE OF MOULDS INTERNALLY



Proudly manufactured in Gloucestershire, we offer the following guarantees on all Wallbridge Collection Products*

Sealed Unit

Hardware

Workmanship

Paint

Stain

10 YEARS GUARANTEE



*Subject to terms and conditions

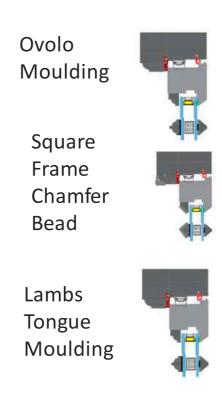
WALLBRIDGE COLLECTION CASEMENT WINDOWS

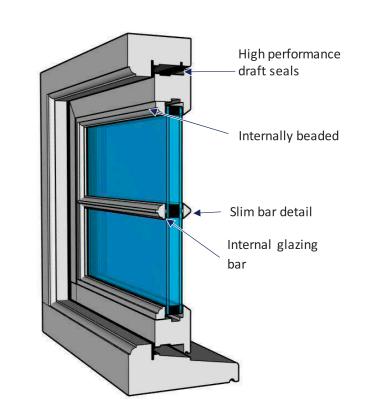




Wallbridge Collection doors and windows are internally beaded for improved security and weather performance.

A sleek chamfer profile externally with a choice of 3 moulds internally









All our windows are made to the highest standard using only the finest quality products available.



Over the years we have invested in quality machinery and tooling, to ensure our windows benefit from modern day security and insulating properties, without compromising on your specific design requirements.



Window Hardware



Using traditional materials and techniques Cardea furniture is built to stand the test of time. Solid sand cast pieces created from molten brass, bronze or iron just as the Romans did over two millennia ago.







CARDEA RANGE



WALLBRIDGE COLLECTION DOORS



We manufacture all our doors to fit the tastes of you and your property whether that be traditional or contemporary styles.





A front door is something you will use every day of your life. It is an introduction to your home, a statement of character, and offers protection and piece of mind.







Modern double glazing and insulated panels enhance the thermal performance Multi point locking systems offer the very best protection to your property.

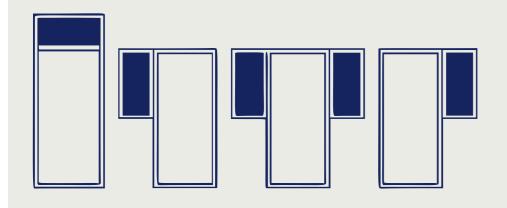




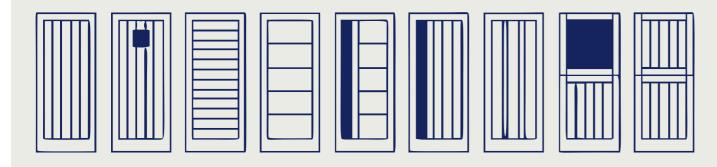
Entrance Doors

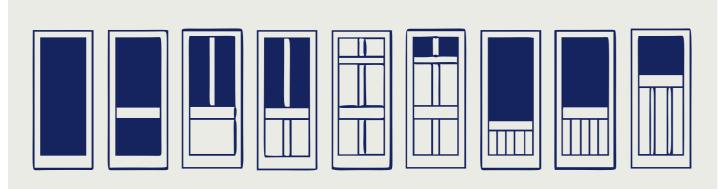
We manufacture all our doors to suit your tastes and that of your property -whether that be traditional or contemporary styles.

Choose your style











A front door is something you will use every day of your life. It is an introduction to your home, a statement of character and offers protection and security.







Door Hardware

LOCK OPTIONS

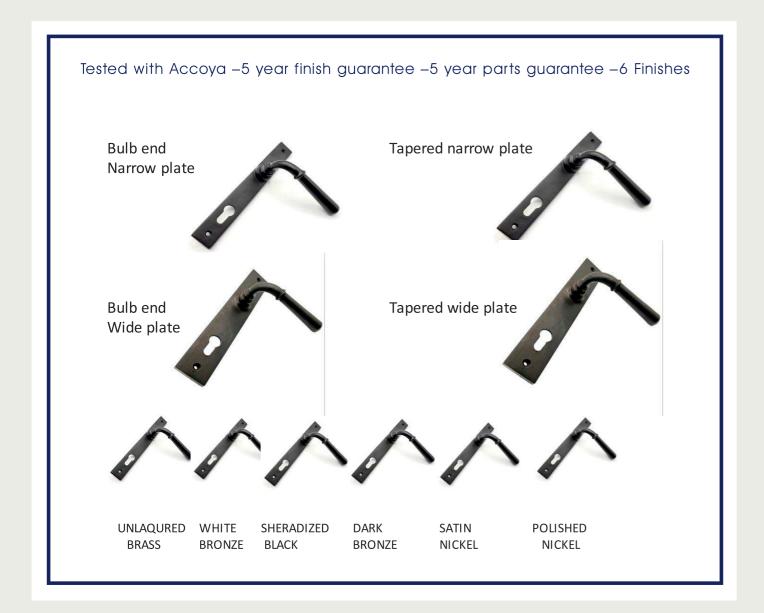
Multi-point locking systems from Winkhaus and Maco for single doors, stable doors, heritage doors and contemporary style doors. Available as lever operated multipoint lock or slam-shut auto multipoint lock.





CARDEA RANGE

Using traditional materials and techniques Cardea furniture is built to stand the test of time. Solid sand cast pieces created from molten brass, bronze or iron just as the Romans did over two millennia ago.



ML196 - Interlocking Stable Door Lock

- Purpose made MACO multipoint door lock for stable door
- Chamfered locking hooks provide excellent weathersealing and make door easy to close and lock
- Integrated shootbolt interlocks top and bottom sashes together to form one door for extra security
- Sashes can be opened together as one unit, or top sash can be opened while bottom remains locked
- Silent latch function.







Interlocking Backset Option



ML60S/ML66S - Single De

- Twin tapered deadbolts prov operating force making door to lock whilst providing excel weathersealing.
- High performance, strengthe centre gearbox.







Backset Option



AV3 Winkhaus Heritage Plus Auto Hook Bolt Door Lock

- Non-Lever Slam Shut Multipoint Lock for Heritage Doors
- Automatic Locking
- Dual Hook bolts
- Magnet only activates the hook bolt once door is closed
- Daytime Latch with the MK48 Keep



Single Handle French Door Lock

- High security locking for double doors without the need for a dummy mullion, dramatically reducing sightlines
- Lever handle on master door only
- U-rail keep on slave door with flic switch for operating shootbolts into head and cill
- Bolts on master door lock directly into slave door

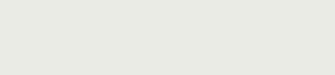






Backset Option













BLU™ HARDWARE

by 🔿 COASTAL

BLU[™] is a range of 316 Marine Grade Stainless Steel external door and window hardware solutions by Coastal, designed to enhance the aesthetics and performance of doors and windows.

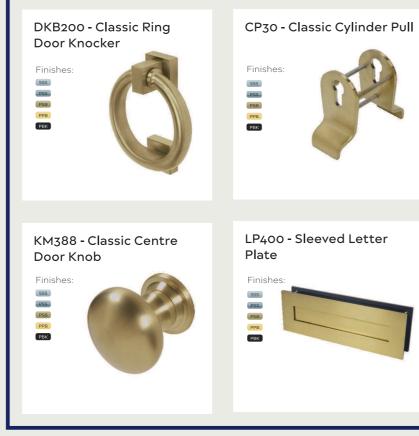
Even in extreme city or coastal environments BLU's 316 Marine Grade durability delivers outstanding protection against corrosion.

Benefits and Features of BLU Hardware

- Made from 316 Marine Grade Stainless Steel
- Matching Door and Window hardware range
- Available in Classic and Contemporary Styles
- Lifetime Guarantee







DKB195 - Doctor's Front Door Knocker Finishes: Finish



TBH095 - Opera



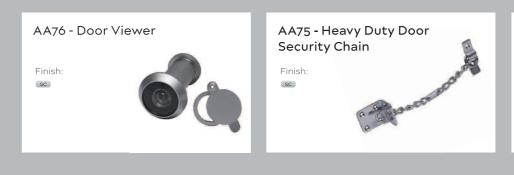








Security Products & Restrictor





Finish Code:

SSS SATIN STAINLESS STEEL

PSS POLISHED STAINLESS STEEL

PSB PVD STAINLESS SATIN BRASS
PPB PVD STAINLESS POLISHED BRASS

PBK PVD STAINLESS SATIN BLACK

MSB MATT SMOOTH BLACK

SC SATIN CHROME

SV SILVER PASSIVATED

Fittings from other manufacturers can be supplied, however they may not come with a guarantee from GK Joinery. For more information about the product Scan QR CODE.





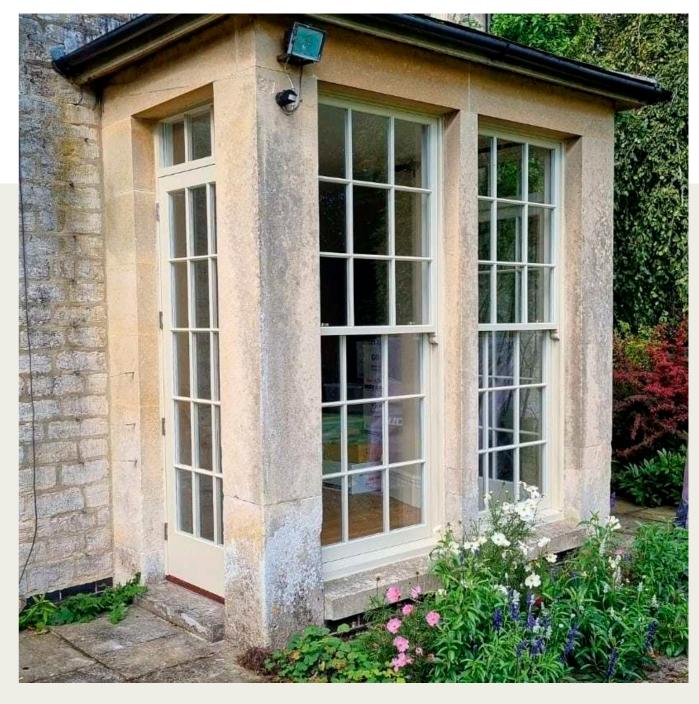
SLIDING SASH WINDOWS



Sliding sash windows offer a timeless elegance to a property, whether it's for a new build or an older property.

Don't let cold wind and rattling keep you up at night. Our windows offer peace of mind with modern draft seals and fittings improve performance and energy efficiency



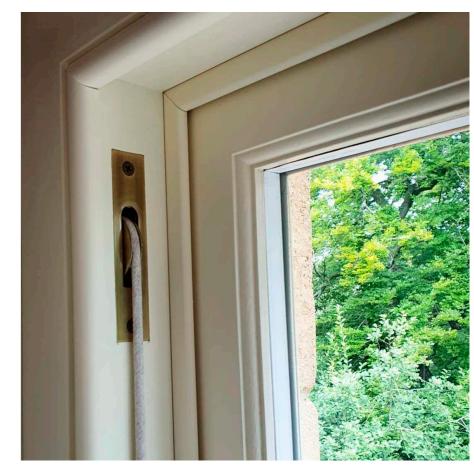


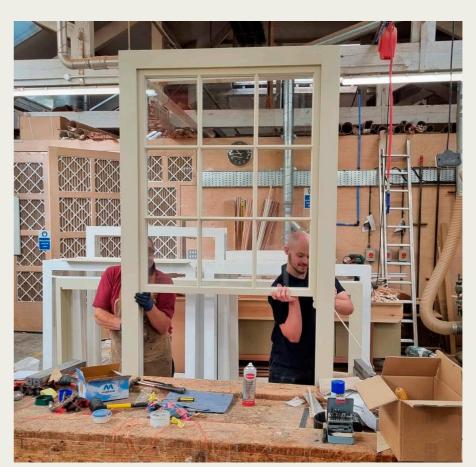




The weights and pulleys sliding sash window ensures the traditional character and charm of a period building is maintained, whilst incorporating the latest advances in timber window technology.

We offer both spiral balance or cord and weight mechanism.





The spiral balance is a modern-day alternative to the classic box sash window, reproducing the original charm and character of an English sash window with a friction-based method of operation. A great option where a smaller frame is required.

Sliding Sash Hardware









MIGHTON PRODUCTS

Available in Polished Brass, Antique Brass, Polished Chrome, Satin Chrome, Satin Nickel, Black



Wallbridge Collection Bi-Fold Doors & Windows



Our timber Bifold Doors offer exceptional operation and insulation.
Using the latest technology use Centor top rolling hardware to ensure smooth, effortless opening and closing of your doors.



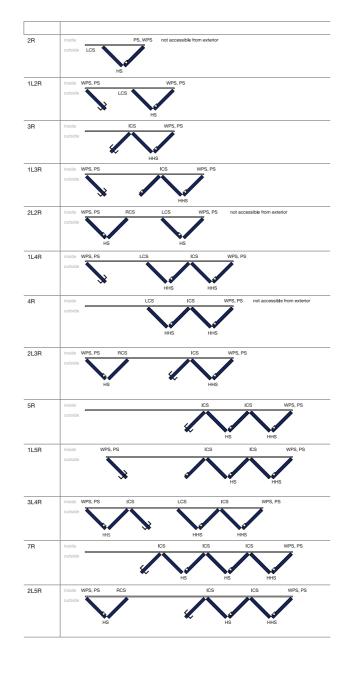
Let the light in

Modern 24mm double-glazed units ensure you keep warm on those cold winter nights. With a vast range of configurations, we have the knowledge and expertise to advise on the best solution for your home.

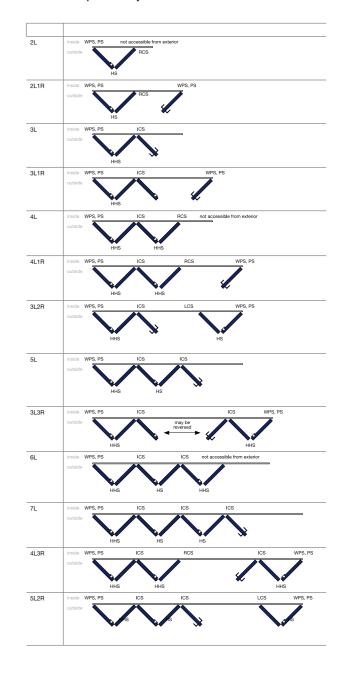


Aluminium cillas standard Full timber cilloption available

Common panel layouts



Common panel layouts



Screen & Shade Systems

There's no denying bi-folds and other large doors transform your home.

How else can you achieve such luxurious open plan living that lets you connect eamlessly with the outdoors?

Shades

Luxury shade fabrics available in exterior, light-filtering and blackout with a choice of stylish patterns and a range of colours to suit every home.



ight-filtering.

This translucent blind material allows natural light inside while protecting from harsh sun and glare during the day and provides homeowners with a degree of privacy in the evening.



Blockou

Our blackout shade is room-darkening, excluding light and providing complete privacy when drawn.



Sun-filtering

Perfect for reducing glare, solar heat gain and fading. Can be fitted internally or externally but a popular choice for outside given its hard-wearing, easy-clean qualities.





When planning a renovation or new build it's easy to be distracted organizing your beautiful bi-folds or sliding doors - but what will you do when you need a little privacy? How will you manage sun glare or control insects? Centor's award-winning \$4 Screen & Shade System - with retractable insect screens and shades - takes care of that for you. Our unique products are built into the wall, meaning screens and shades are there when needed and hidden when not.

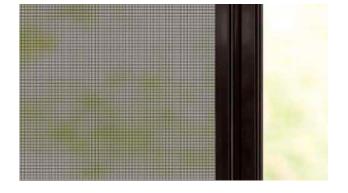
Insect screens

Choose between two types of mesh and enjoy fresh air and an evening breeze without the inconvenience of insects. The mesh also acts as an anti-glare sunshade on bright, sunny days.



Standard weave

Our standard weave screen keeps insects like moths, flies and mosquitoes outside, while standing the test of time with a durable polyester/PVC mesh construction.



Tight weave

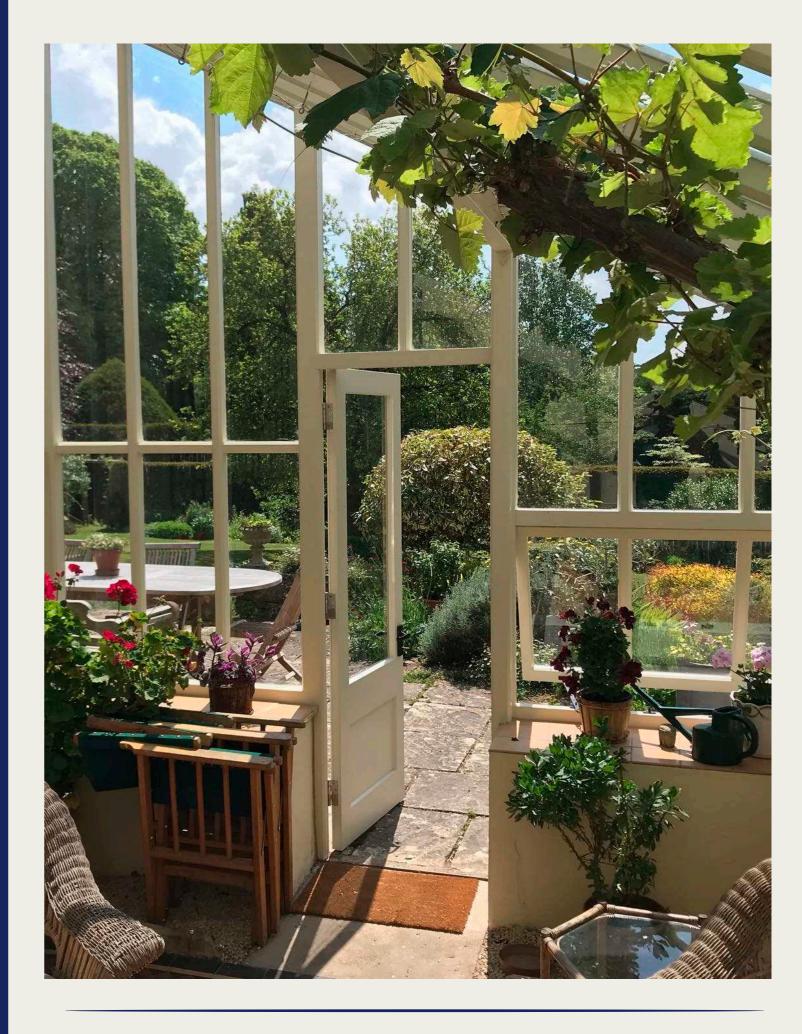
Our tight weave mesh is made from the same durable material as our standard weave, but features a smaller aperture to protect homeowners from tiny insects like midges.



Bespoke & Heritage Items







We have worked on a number of listed buildings, where matching the existing design to maintain the heritage of the building is a top priority.

Looking for something different?

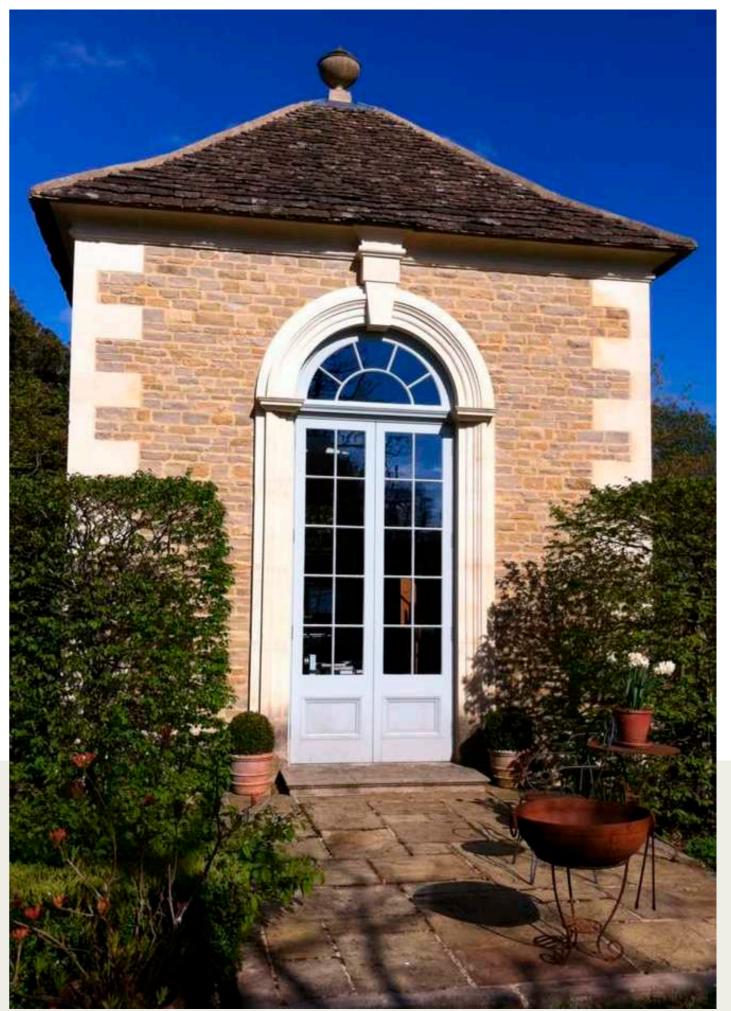
We have manufactured bespoke joinery for period and listed properties within the Cotswolds for over 40 years.







We can work with you to achieve your desired design.











Staircases



We can make your staircase in any specification or configuration.
We can manufacture staircases using a combination of materials and finishes to achieve your desired look and feel.

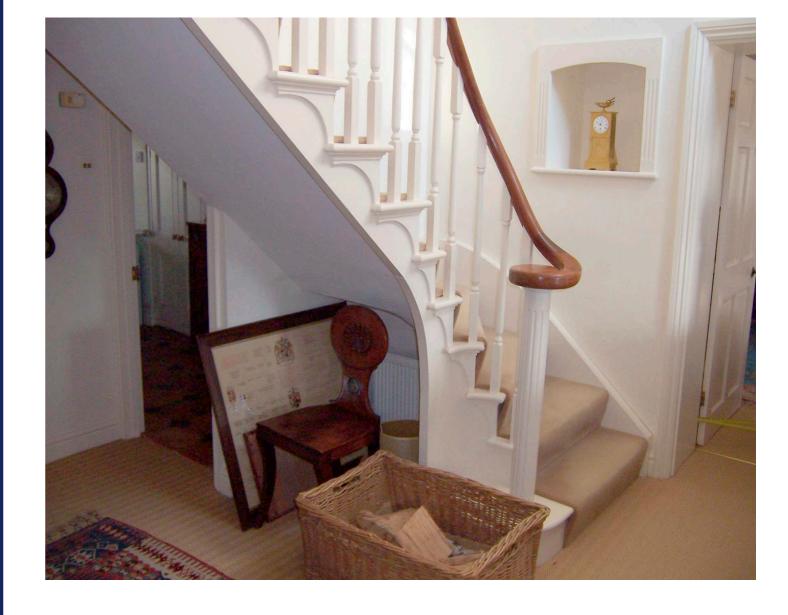




At GK Joinery we pride ourselves on the quality of all our hand built products.

All of our staircases are expertly crafted and every component is fitted into place in our workshop to ensure the perfect hasssle-free fit in your home.





Staircases

OPEN TREAD STAIRCASE -WITH CLOSED STRING

Open stairs have an open space where you would normally see a riser. Building Regulations stipulate that gaps should be no wider than 100mm so we use a riser downstandbelow the tread.

CUT STRING STAIRCASE

Cut string staircases offer a grand luxurious feel. The strings are cut to accommodate the treads and risers, brackets are often fitted for aesthetics.

CLOSED STRING STAIRCASE

A closed string staircase is the most common design style of staircase. The strings enclosed the treads and risers which are housed into them and wedged in place.

BULL NOSE AND CURTAIL 'D' STEPS

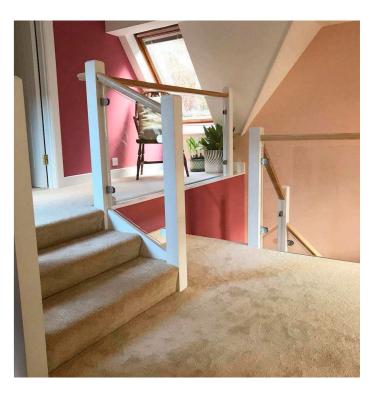
These type of steps are entry steps at the bottom of a staircase. They offer a more open feel and increase entry room to the stairs.

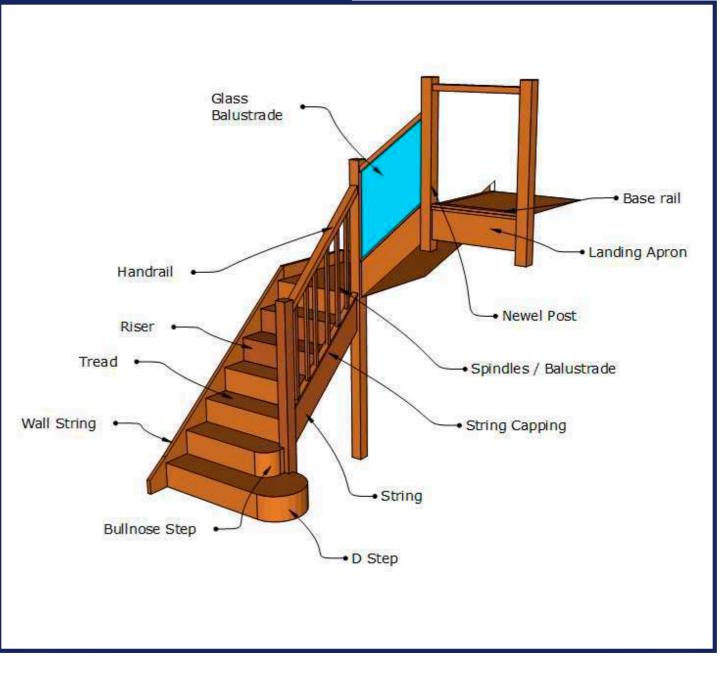


Straight Flight Turn Half Turn Staircase Winder Staircase

Components of a Staircase

We hate jargon as much as the next person, but there are some industry standard terms that make it easier for us to understand each other.





TIMBERS

We use a variety of sustainably sourced timbers.

Here are some of our favourites

Red Grandis

Red Grandis is GK's preferedhardwood for casements, windows, and door frames.

- *Engineered for strength and stability
- *Sustainable Ethically sourced 100% FSC® certified

Red Grandis is a wood that varies in colour from pink to white, cream to light rose; however, its claim to fame likely belongs to the fact that it is certifiably green. It is the trademarked name for hardwood from a plantation-grown Eucalyptus tree (Eucalyptus grandis) that boasts FSC certification.



Accoya

All our external doors are manufactured in accoya to reduce the risk of seasonal movement. It can also be used for our casement and sliding sash windows. Accoya can be painted or stained.



Accoya brings unprecedented reliability for timber; trusted not to visibly swell, shrink or distort, with minimal movement. Highly durable, it withstands the test of any climate.

Accoya is the truly sustainable choice that helps you meet global challenges like climate change. From source to production and through to end of life, sustainability shines through. Accredited by the FSC®and Cradle to Cradle Gold certified™

KEY FEATURES & BENEFITS













Iroko Iroko has a medium to coarse texture, with open pores and an interlocked grain. The wood is tough, dense, and very durable. It is often used as a substitute for teakfor it's resemblance in both colour (light brown to deep golden-brown) and grain. Commonly used for gates.



European Oak Aside from the obvious physical advantages, appearance is one of the major reasons oak is so desirable as a building material. It naturally possesses a pleasing golden colour that dries to a pleasant silvery tone when untreated. We use oak for doors, windows, staircases and other internal joinery. When used externally coatings will need regular maintenance intervals.



Ash In general ash is a light-coloured wood, with sapwood varying from white to yellow and heartwood light to dark brown, sometimes with lighter streaks. Ash wood is generally straight-grained with a coarse uniform texture. No two pieces are ever the same in appearance. Ash is not for exterior use.



Tulipwood (poplar) Colour ranges from white to pale olive green or brown. It is straight-grained, of even texture and grain and relatively strong. It's main uses are in furniture, doors, panelling, architectural interior joinery and mouldings, and kitchen cabinets. The timber is typically painted. Tulipwood is not for exterior use.



Redwood (softwood) Redwood is a pine often referred to as Scots Pine. The sapwood is creamy-white to yellow in colour. We traditionally use redwood for skirtings, mouldings and stair components.

We advise against using redwood externally.



FINISHES

Finishes

Our joinery is finished by our own in-house team using high-quality microporous products available. Our painted and translucent stain finishes for Accoya are spray applied and dried under controlled conditions.

For door frames with a painted finish, we stain our thresholds with a quality oil-based stain.





On Accoya BASE: Walnut TOP: Antiquw Oak



On Accoya BASE: Dark Brown TOP: Walnut



On Accoya
BASE: Teak
TOP: Walnut



On Accoya BASE: Teak TOP: Nut



On Accoya
BASE: Teak
TOP: Iroko



On Accoya

BASE: Cotswold Oak

TOP: Cotswold Oak



Dual Finish

We offer a dual colour finish where the exterior colour is different to the internal colour

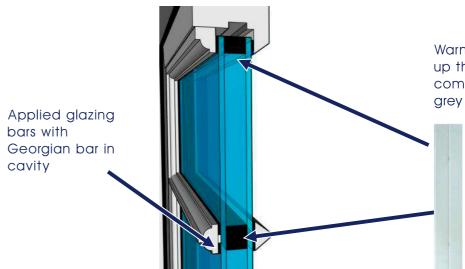


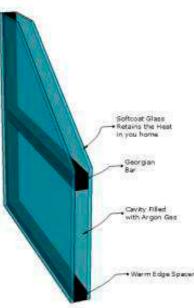
GLASS

Our doors and windows come with energy efficient A-rated 24mm double glazing as standard. Using the latest technologies our glass has a U value of just 1.2.

Glass Options

GK also offer speciality glass such as leaded, frosted (satin), sand blasted detail i.e. for house numbers, acoustic, self-cleaning, anti-sun and more are available.





Warm edge spacer bars which make up the perimeter of the double glazing come in black as standard. White or grey are available by request



Details are paramount when retaining a buildings established appearance. Single and slim glazing can be used on listed buildings where standard double glazing options are not deemed suitable for either architectural, planning or conservation reasons.

Slim heritage glazing where permitted can be used to improve your homes thermal performance. With a small sightline and only a 4mm air gap it helps to retain the warmth in you home without compromising the visual appearance of your doors and windows.

With a U Value of 1.9 using 4mm softcoat / 4mm cavity filled with Krypton gas / 4mm float, it improves single glazing 5.9 U Value

