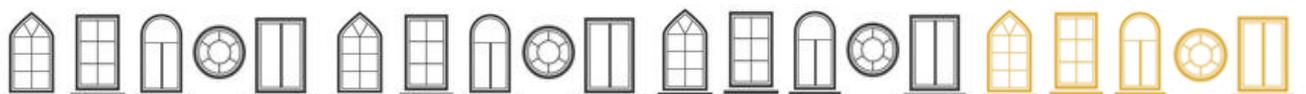


**BESPOKE ENGINEERED
TIMBER WINDOWS AND
DOORSET SYSTEMS**



Call our sales team on **01223 441259** or visit **idorra.co.uk**



**CALL OUR SALES TEAM ON
01223 441259**

Engineered Timber

Products are made from defect-free, finest quality, specially constructed timber, which is exceptionally strong. Multiple layers of timber are arranged so that the grain is laid in the opposite direction to its neighbours, i.e., 'engineered timber'. Any movement caused by moisture goes in the direction of the grain & each layer works against the next. Subsequently, engineered timber is resistant to warping or twisting, keeping the product rigid & fitting perfectly for years, whatever the weather.

Safety & Security

Safety: IDORRA can offer 'egress hinges', allowing for means of escape for outward opening windows. We can also provide & fit integrated child restrictors, where required.

Part Q of the Building Regulations (England & Wales): 'Part Q' is applicable to all new Building Regulation approvals from 1st October 2015. Part Q requires proof of security for all accessible windows & doors installed in new builds.

Security: IDORRA is able to offer 'Part Q' compliant windows, doors & ironmongery, where necessary. Our sales team are available to discuss the options, including 'Secured by Design' products.

Safety Glass, Laminated Glass & Security Glass: We also offer a variety of glazing options to satisfy any safety or security requirements.

Ironmongery

Doors

We carry many different styles of door furniture & accessories to set your new timber door off perfectly. From escutcheons to door knockers, we include some stunning items from the Karcher-Design range, which is a must for a very modern entrance door. From antique brass to chrome, there are door chains, letterboxes & thresholds to coordinate with existing accessories. We also provide door furniture for our more traditional ranges, using quality suppliers such as Anvil & Carlisle Brass.



CARLISLE BRASS

Windows

The right window furniture can give your windows an entirely different character on the interior, matching your chosen style, with options ranging from black, pewter, polished chrome, brushed chrome, brass & bees-wax finish, to name but a few. So you can complement your existing door & window furniture & accessories. Also, with regards to sash windows, we can match your style ranging from Victorian to modern.

Colour options: RAL Paints & Stains

All products are supplied fully factory-finished, with a choice of either one or two colours, inside & outside. Our factory applies preservative & primer, offering the wood the best protection, ensuring a long life. Products are hand finished prior to assembly. Then they spray-apply three coats of microporous paints or translucent stain, all of which are manufactured by SIKKENS, one of Europe's leading manufacturers of external coatings. An extensive choice of RAL colours & stains are available. Microporous paint allows the wood to breathe & helps to provide the timber with total protection against the elements.

The paint is guaranteed for 8 years, stains for 5 years, subject to proper maintenance. After this period, if reapplication is required, simply clean in preparation for redecoration.

Microporous paint or wood stain provides a super smooth finish & beautiful quality, that ensures the timber looks as stunning as it performs.



Glazing Options

We have a wide choice of glazing solutions to improve comfort, security & appearance of your property. You can choose from single, double or triple glazing, laminated, toughened or obscure glass. We use only approved & well-recognised brands including Pilkington, Guardian, Saint-Gobin. All of IDORRA's windows & doorsets are glazed in accordance with relevant European standards (EN 1279). Our experts will help you to make an informed decision on the type of glass, as well as advise you on its advantages & disadvantages, to make sure you are getting the best glazing solution available to suit your needs.

Low-E glass

The glass we use in our standard hermetically sealed double glazed units is of low-emissivity. It has a transparent metallic coating that reflects the heat back into the room, so the heating system does not have to work as hard to maintain a comfortable room temperature. At the same time it allows heat & light from the sun to pass through. As well as from heat retention, low-e glass has noise and condensation reduction properties.

Argon gas filling

All double glazed units now have a cavity or space between the two panes. Cavity filling between the glass panels is as important as the glass itself. We use Argon gas fills to reduce the heat loss in sealed units by slowing down convection inside the air space.

Toughened glass - Safety glass

Advisable in areas where safety is a concern. Tempering puts the outer surfaces of glass into compression & the inner surfaces into tension. Owing to this process, when broken, safety glass shatters into small and blunt-edged fragments, which reduces the risk of injury. Toughened glass is not the same as security glass it is purely used for safety.

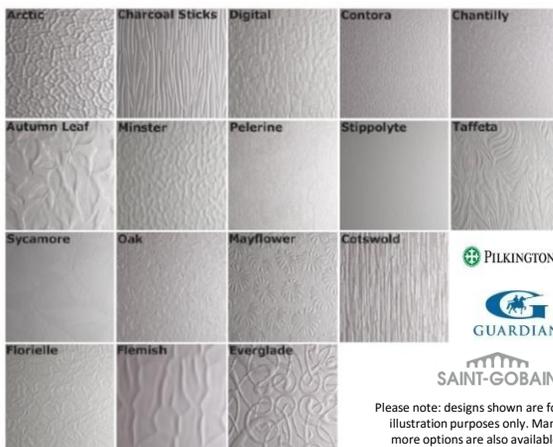
Laminated, Security & Acoustic glass

Laminated glass panels, windows & doors are considered very safe, secure & can reduce the noise levels. Laminated glass contains a thin layer of plastic interlayer between the glass panes.

Security glass incorporates durable plastic interlayer, enabling glass to effectively resist penetration by impacting objects. Recommended in storefronts & ground level doors or windows, susceptible to burglary.

Acoustic glass incorporates acoustic insulation; & apart from safety, like all laminates; it offers noticeable noise reduction benefit. It can be fitted in areas with increased noise levels. For example, near busy roads; or internally in surgeries or meeting rooms where privacy is required. We offer glass with different levels of sound reduction, which can be chosen according to your needs.

Obscure Glass Samples



A wide range of engineered bespoke timber windows and doors, with a supply only option, or a full installation service

IDORRA bespoke timber window and doorset systems are available in a wide choice of styles and sizes designed to suit traditional, modern, conservation and sensitive listed properties.

All products are made of engineered timber, & can be specified from a huge choice of paint, stain and ironmongery options. With a wide range of colours to choose from, and the ability to specify different colour shades internally and externally, our range allows you to precisely determine the look of your property. All IDORRA products are covered by IWA insurance-backed guarantees. A comprehensive installation service is available with project-managed 'phased' installations on larger restoration or new-build projects.

Flush casement windows



Stormproof windows



Tilt & turn windows



Box sash windows



Spring sash windows



Round windows and special designs



Entrance Doors - Traditional Panelled



Entrance Doors - Boarded



Entrance Doors - Framed Contemporary



Special Designs, Arched Doors & Windows



Entrance Doors - Stable Door



Sliding Doorsets



French Doorsets



Bi-Fold Doorsets - ROTO Rebated



- Many other door styles, colours and variations are available, on request.
- IDORRA entrance doors are made to measure, thermally efficient and secure.
- Our doors are available with a range of feature glasses.
- Numerous colour options are available, both inside and out.
- We offer a range of ironmongery options, and can also include knockers and letter-plates.
- All doors are hung on robust 3D adjustable hinges, and they are also fitted with multi-point locking mechanisms.

Reasons to choose IDORRA bespoke engineered timber products for your next project

1

Architectural Support

- CAD drawings are available on request.
- Fully itemised estimates are available from supplied schedules, architectural plans or measurements can be taken by IDORRA'S surveyor.
- Support of a dedicated sales representative throughout the project.
- Products can be viewed at our Cambridgeshire showroom.

CAD

2

Materials & Manufacture

- All of IDORRA'S products are made from defect-free, finest quality, multi-layered engineered timber. Subsequently, the risk of warping and twisting is significantly reduced.
- Only the finest quality wood that is sourced from certified, sustainable forest management in accordance with PEFC system is used in our products. We offer durable and 100% defect-free European Redwood, European Oak or Meranti.
- All of our products are supplied factory glazed & fully factory finished using paint or stained produced by Sikkens, a leading manufacturer of external joinery coatings.
- Our factory boasts both advanced production lines and hand finishing. Logistics are well established, with efficient and reliable services to the UK.



3

Product Specification

- IDORRA offer a choice of glazing options including obscured, toughened, laminated, acoustic and Low-E glass.
- Our ironmongery range includes a wide choice from leading suppliers, with a variety of styles and finishes.
- We offer various colour combinations for our products, including inside/outside, or frame/sash; or a combination.
- IDORRA use high quality component parts from such suppliers as Mighton and ROTO.



4

Guarantees

- The IWA, an independent warranty specialist, provides insurance backed guarantees for all products supplied by IDORRA. Also, deposit payments are covered by our IWA Deposit Guarantee Insurance.
- Please refer to www.iwa.biz for further information.



5

Registrations

- At the end of each 'installation' by our in-house fitting team, IDORRA will log the project with the FENSA. We will provide notification to the Local Authority Building Control, demonstrating compliance with Building Regulations, on behalf of our customers.
- Please refer to www.fensa.co.uk for further information.



6

Warranties

- 10 years – Materials, Products & Workmanship
- 8 years - Factory applied Paint finishes
- 5 year guarantees for:-
 - Factory fitted Double glazed units
 - Factory applied Stain finishes; and Factory applied Black Paint finish
 - Factory fitted Ironmongery / Hardware



**BESPOKE ENGINEERED TIMBER
WINDOWS & DOORSETS**

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