

FIRE DOORS



**COMPLETE FIRE
DOOR SOLUTIONS** 



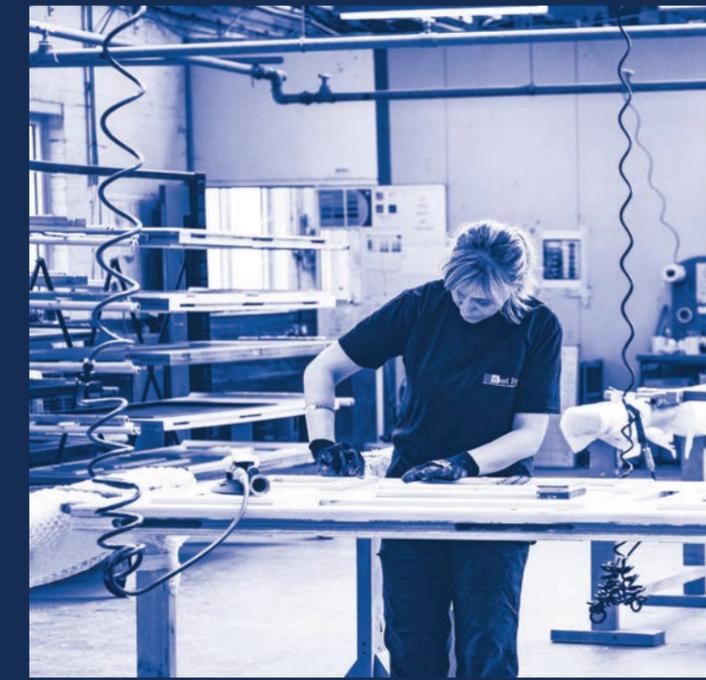
Our Company

About Us

We make high performance bespoke timber windows, doors and fire doorsets for the domestic and commercial market place.

We're proud to be a successful British manufacturer. From our 175,000 sq.ft purpose designed factory on the Cumbrian Coast we deliver throughout the country for installation by a network of licensed distributors.

We make timber products that combine quality engineering and technical know-how with designs that suit British buildings, traditional or contemporary. If you don't see exactly what you want, the chances are we can make it especially for you.



As one of the largest, most advanced timber window and door manufacturers in the UK we invest in the training and welfare of our 100+ strong team.

We also invest in the latest equipment and techniques, so that we can deliver the quality, performance and sustainability our customers demand.



Quality and Excellence

- CNC Machining for precision manufacturing and efficiency.
- Fully automated paint process ensuring a consistent and high quality finish.
- All our products are end of line calibrated and tested for quality.
- West Port have ISO 9001 quality management system accreditation.



FD60

The FD60 fire doorset features all the same benefits of the FD30 with an additional 30 minute protection period.

West Port's solid hardwood faced door blades have been systematically tested since 2002. Our doors have over 15 years of proven and validated performance.



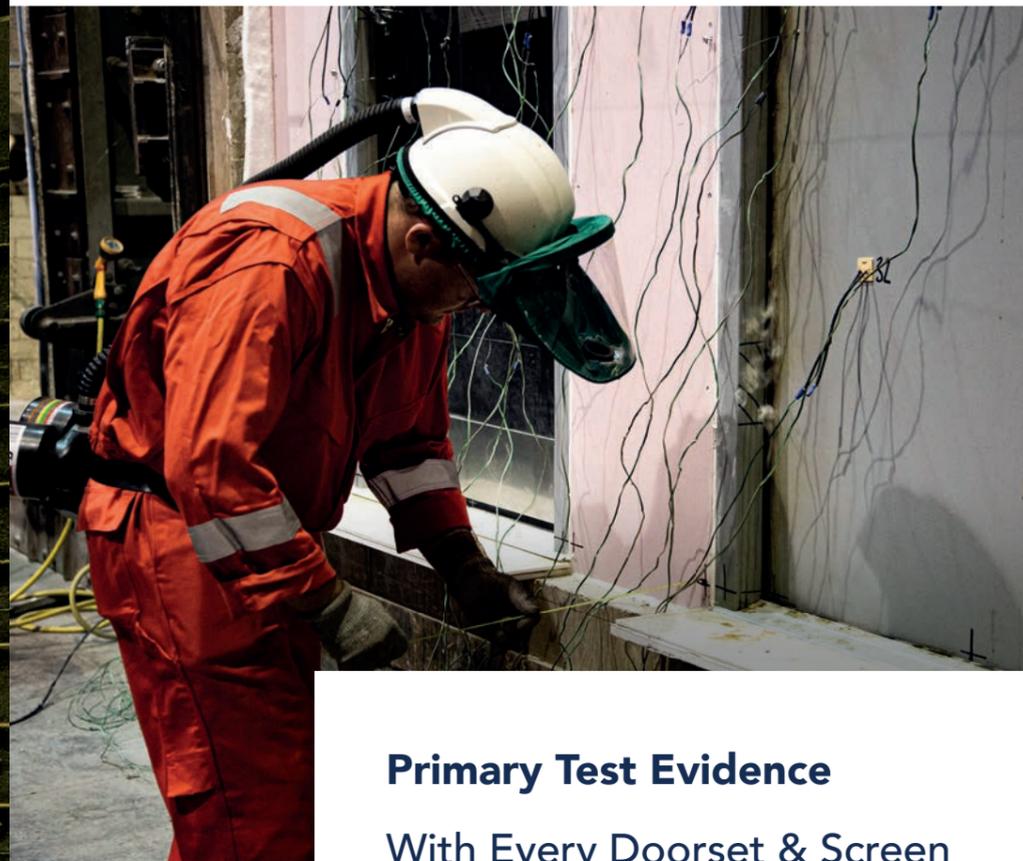
Fire Screens

Glazed internal screens are increasingly being specified as a more sophisticated alternative to conventional brick or concrete wall constructions. These often expansive amalgams of wood, glass and doors have become particularly fashionable in schools, offices and other public and commercial buildings for applications such as corridors, lobbies and partition walls.



FD30

The FD30 doorsets are West Port's industry leading, UKAS accredited fire doors. Subjected to testing by both Cambridge Fire Research and the British Research Establishment, the West Port fire doorset exceeded the FD30 British Standard test by over 40%.



Primary Test Evidence

With Every Doorset & Screen

Fire Door Safety is West Port's number one priority. Our fire-rated products are one of the most robust and reliable in the industry.

The more primary test evidence a manufacturer can call upon, the wider the scope of results, and the greater the suitability of any individual solution. Having a large pool of test data to draw upon allows us to work with specifiers to offer

custom fire doorset designs and configurations. West Port has a policy to only provide fire doorsets where primary test evidence is available.

West Port doors go through rigorous testing to ensure they meet Secured By Design standards, allowing you to enjoy the peace of mind that comes with exceptional craftsmanship.

Door Styles

At West Port we offer a bespoke service that allows you, our customer, to make choices and get the product you desire for your project.

West Port have one of the largest catalogues of Primary Test Evidence in the UK and we have tested endless styles, sizes, thicknesses, glazed, unglazed, shapes, grooved, ironmongery etc. This means, we have the scope to produce almost any design our customers require.

Why fully factory fitted is the right choice.

- Fire door compliance responsibility sits with the manufacturer.
- Reduction in number of trades required on site.
- Reduction in time on site.
- Better quality.
- Product Warranty.
- Less trades and time equals fewer quality issues and less cost.



Flush finish door Decorative with grooves Decorative with panels

Step 1: Choose a Door Style Option

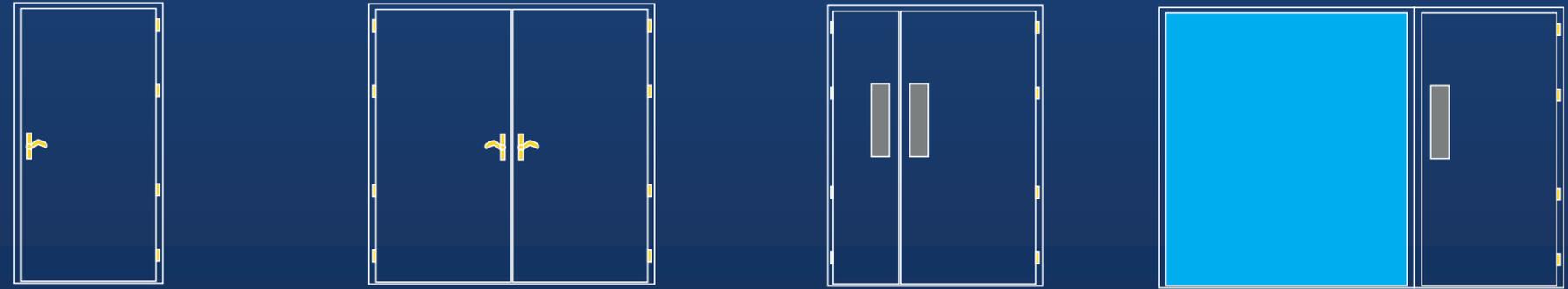
We offer a comprehensive range of traditional and contemporary styles or we can design one with your ideas in mind



Strip Glazed Twin Panel Half Glazed Fully Glazed

Step 2: Choose a Glazing Option

We have primary test evidence to support endless glazing styles allowing us to deliver your design with confidence



Single door Double door Slave door Door with fire screen

Step 3: Choose a Door Option

We produce a selection of options to suit your current aperture or can deliver a product from architectural plans, whichever stage you're at we can help...



Step 4: Colour & Veneer Options

Translucent stains, painted finishes and veneers allow you to choose a finish that matches your project

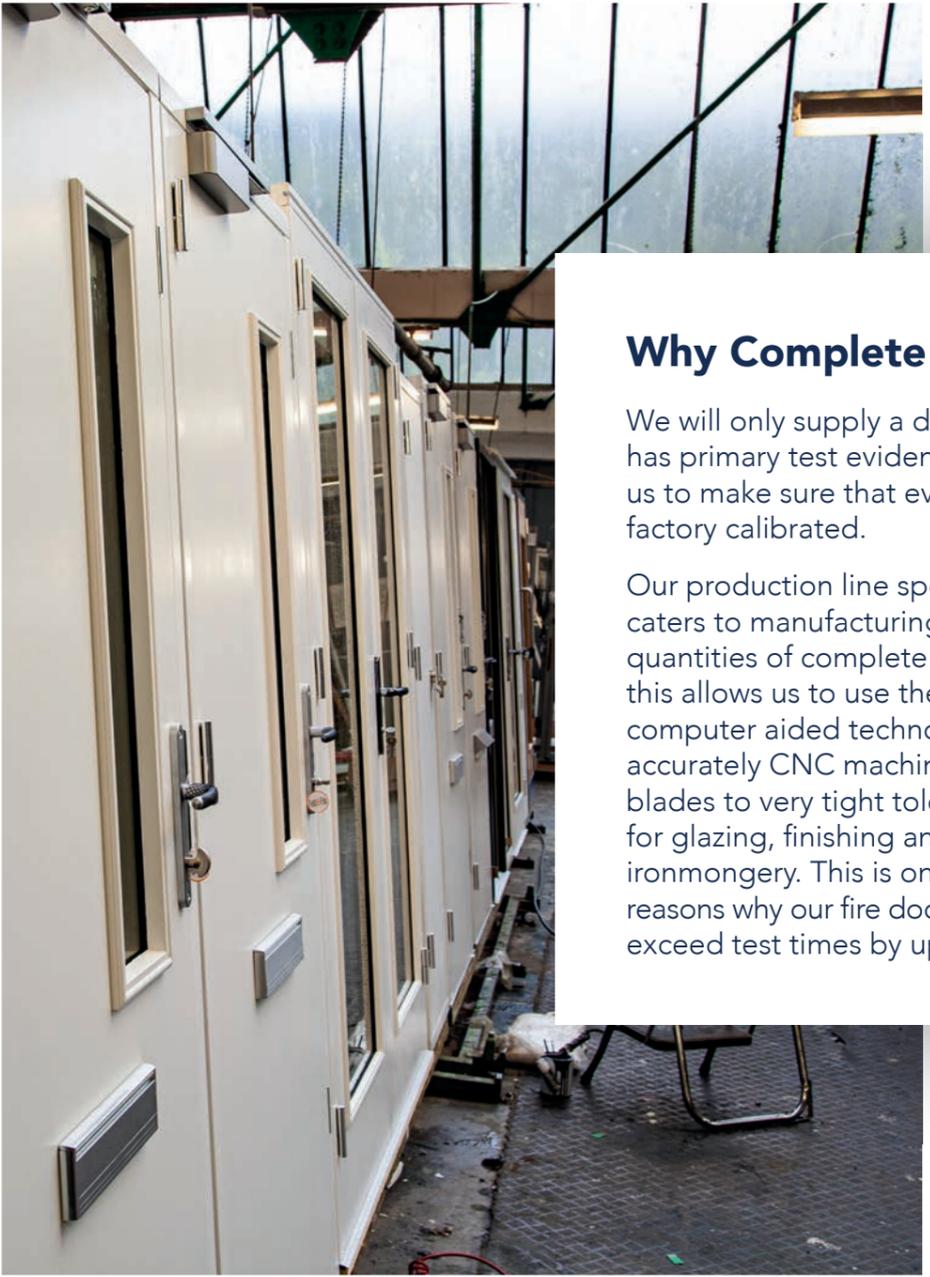


Step 5: Ironmongery Options

We aim to provide primary test evidence for the ironmongery we use on our fire doorsets giving peace of mind when selecting a style

Our **5 step** selection process allows you to configure a truly **bespoke** product

'If you can draw it, we can make it'



Why Complete Doorsets

We will only supply a doorset that has primary test evidence, this allows us to make sure that every door is factory calibrated.

Our production line specifically caters to manufacturing large quantities of complete fire doorsets, this allows us to use the latest in computer aided technology to accurately CNC machine our door blades to very tight tolerances ready for glazing, finishing and to fit ironmongery. This is one of the reasons why our fire doorsets regularly exceed test times by up to 40%.

Complete Doorsets

Our Fire doorsets are fully factory finished, allowing our product to meet the exact requirements.

Door Gaps

The most common failure issue with fire door compliance, we provide fire doorsets that are a complete unit where 'door gaps' have passed our quality assurance and meet industry standards.



Ironmongery

Our doorsets are delivered with all ironmongery factory fitted, removing the risk of error on-site and speeding up the installation process.



Secure By Design - SBD

SBD is the official police security initiative which provides a recognised standard for all security products that can deter and reduce crime.



Factory Finish

Unlike many new fire doors that are supplied in a primed state, our doorsets are all veneered (if required) or painted to your specification using our state of the art automated paint line.



Hinges

CE marking is often spoken about with respect to hinges, it is an easy check point for inspectors.

Glazing

Single or double glazed, warm edge spacer (U value), 30 or 60 minute insulation.

No Assembly

We only manufacture complete factory finished doorsets with no requirement for on-site finishing or machining for ironmongery.

No Finishing

No need to introduce other trades on-site saving time, cost and disruption for the customer.

Complete ready to fit

All doors come with lift off hinges for ease of installation.



Paints & Spray Facilities

At West Port, we can boast one of only two high-tech electrostatic paint plants in the UK – the other is owned by global car giant Jaguar. With it, we can apply 10-12 coats in a single pass and any overspray is recycled into the paint system, making savings that we're then able to pass on to our customers.



We have a fully automated paint line for volume production and a manual paint facility for smaller orders or bespoke projects.

Your Choice Of Finish

We have our own highly advanced paint mixing facility. By taking samples of a desired colour, then running it through a spectrometer, the device can replicate it. We can supply windows and doors in any of the over 200 standard RAL colours, and our paint mixing facility can produce 50,000 colour variations, we also offer a wide range of translucent coatings that bring out the natural beauty of the wood.

We can even supply factory finished dual colour windows and doors, in two different colours, one on the outside and another – or natural timber – on the inside.

More stains are available upon request.

The colour samples shown are for illustrative purposes only and may differ from the original colour. For best results always use an approved colour swatch for accuracy.





Fire Door Compliance

The Golden Thread of information for fire door compliance needs to be collated, easily managed and stored digitally throughout the life cycle of each fire door, as recommended in the Dame Judith Hackitt report and MHCLG.

Buying and installing fire doors

The accountable person has a legal responsibility to ensure that their fire doors are compliant and inspected at least every 6 months. New or replacement fire doors should be purchased as complete door sets with primary test evidence from the manufacturer and installed by a UKAS accredited installer to ensure the finished installed product is compliant. Legislation is changing with the Fire Safety Bill 2021 and becoming far more stringent, it will be enforced by the HSE and Fire Authorities with hefty penalties for non-compliance. Records need to be available on request.

Who is the accountable person?

Building owners, facilities managers, site managers are all accountable people and will be held legally responsible.

How is compliance demonstrated?

Manufacturer's compliance data for each door set must be available along with installation records to demonstrate correct installation. It is recommended that these records are stored digitally and need to be available if requested by the HSE or Fire Authorities.

The Manufacturer

Data from the manufacturer should demonstrate what was supplied and that the product is compliant (frequently this is not available for existing fire doors). Primary Test Evidence for the door set is the key requirement to ensure compliance.

The Installer

Data from the Installer or an intrusive inspection must show that the fire doors have been installed correctly and fire stopped correctly (frequently this is not available for existing fire doors).



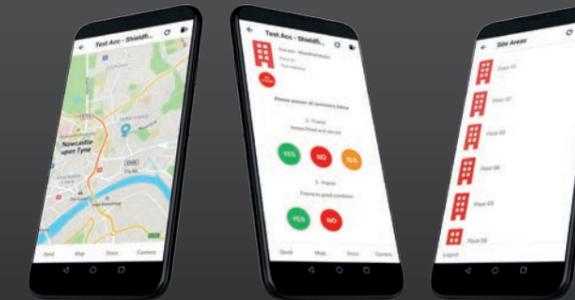
Fire Door Compliance

Contactless Check Solutions (CCS) is the new and easy way to ensure Fire Door Compliance is always kept up-to-date and in line with UK regulations.



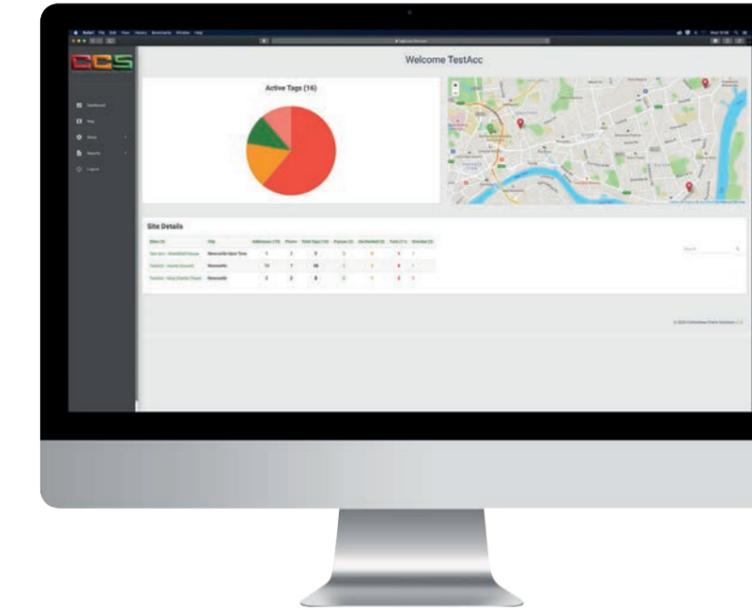
Fire Data Pin

Installed at point of manufacture or easily retrofitted into existing fire door stock.



Smartphone App

A bespoke app for inspectors. Available for iOS and Android smartphones & tablets.



www.ccs-fire.co.uk

Dashboard

See a clear overview with Real Time data and produce reports in the CCS Dashboard.



Dashboard



Chip & Track



Mobile App



Stock Condition Survey



No Access Reports



FTP Data Access

A full demonstration of the system can be organised with the inspection team. If this is something of interest, please give Kirsty Burns a call on **0161 646 0110** or email kirstyb@ccs-fire.com for this to be arranged at a convenient time.

www.ccs-fire.co.uk

www.west-port.co.uk



Take the Tour

Come and visit us and take the factory tour and understand why our customers choose West Port.

Visit our website

Visit our website to learn more about our products, services, accreditation and what makes West Port stand out from our competition www.west-port.co.uk



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