



Specialists in composite doors

 **permadoor**®



## 25 years of experience

Permadoor is the original manufacturer of composite doors and we celebrated 25 years in business in 2014.

We have worked with local authorities, housing association registered providers, contractors and consortia since we were founded. Our experience means we have an in-depth knowledge of the opportunities and challenges you face and are able to provide the products, information and support you need to complete every project successfully.

### 25 years of innovation

We are proud to be leaders in innovation. In the past few years alone, pioneering product developments include being the first company to use recycled composite material as frame reinforcement, the first to introduce a 100% recycled door frame and the first to develop a fully compliant FD60 GRP fire door.

These developments help us remain at the forefront of our industry. More importantly, they help you to drive improvements in your sector.



### 25 years of improvement

Throughout our 25 years in business we have had a policy of continuous improvement. We invest in staff development training and technological advances such as computerised systems and CNC systems.

Our investment means we are a company you can rely on to deliver industry-leading products and service.



### A member of the Epwin Group

As a member of the Epwin Group we can give you the additional reassurance of being part of a company that employs over 2,400 people and has an annual turnover in excess of £265 million.











# Working with Permadoor

We recognise that to be a valuable partner we need to offer product and service excellence. Our aim is to provide a package that provides everything you need to ensure your contract runs smoothly from specification to completion.

## Bespoke solutions

We offer a comprehensive range of hardware, glass, cill, sidelight and toplight options designed to suit all housing styles and tastes. We are also always happy to work with you to develop solutions to meet particular requirements.

## Contract management service

Permadoor offers a comprehensive contract management service, from initial enquiry through to after sales support. Our Contract Management team will take all the risk out of your door supply or replacement needs.

- 1 Initial enquiry**  
We provide nationwide technical sales support to ensure that you have access to the best possible advice at all times.
- 2 Quotation**  
Our team of estimators provide comprehensive quotations to specification and are happy to help you with any queries.
- 3 Supply, fit and site management service**  
We offer a full end-to-end service including surveying, client liaison, manufacture, delivery, installation and site management.
- 4 Resident support**  
Resident choice forms can be provided to involve residents in the selection of door styles, colours and glazing. In addition, we will attend resident meetings if required – managing the complete selection process on your behalf.
- 5 Health and Safety**  
Our installation service includes full site management. Industry-leading training and planning ensure that all risks are assessed and everyone remains safe.
- 6 Installation**  
If preferred, we can supply only. We will deliver our doors with full installation instructions and provide the technical advice you need.
- 7 Fast track replacements**  
Made to measure fast track replacement doors are available.
- 8 UK manufacture**  
Our UK manufacturing operation uses advanced planning and production systems to meet your requirements on schedule. We are committed to providing high quality products and services within our BSI certified quality systems, so every door is checked throughout production and signed off by an experienced inspector.
- 9 UK distribution**  
Our computerised distribution system enables us to track doors all the way to site. All doors are labelled with site location and specification with a barcode for identification and traceability.







## Accreditations

As one of the UK's leading door manufacturers working in the public and commercial contract sectors, our company and its products have a wealth of accreditations that allow you to fulfil your project specifications.



CHAS – the scheme assesses a company's health and safety policy statement in order to comply with onsite regulations.



FENSA – allows companies to self certify that their installations comply with current building regulations.



SAFE CONTRACTOR – an accreditation scheme that assesses the health and safety competency of contractors and service providers.



Association of Composite Door Manufacturers



SIMPL – the strategic health and safety delivery partnership for the plastics industries.



SECURED BY DESIGN - the initiative launched by the police to ensure high standards of crime prevention measures.



SSIP – Safety Schemes in Procurement.



PAS 24 – the testing and assessing of general performance and enhanced security performance of door assemblies to dwellings.



EXOR - provides an efficient, outsourced supply chain to central/local government, housing associations, private and public sector organisations.



ISO 9001 – ensures consistency and improvement of all our working procedures to ensure our products and services are class leading.



CONSTRUCTIONLINE – is the largest online database for pre-qualified contractors and consultants.



ISO 14001 – continuous improvement and operation of an environmental management system.



BM TRADA – is a leading certification body accredited by UKAS.



OHSAS 18001 – our strict health and safety policy ensures compliance across our operations.



CE Marking – All non-fire rated doors are CE marked.



# Environmental considerations

As holders of the BS EN ISO 14001 accreditation, you can be sure that our actions have minimal environmental impact on local communities.

## 100% commitment to sustainability

We offer a comprehensive range of hardware, glass, cill, side and toplight options designed to suit all housing styles and tastes. We are also always happy to work with you to develop solutions to meet particular requirements.

## Recycling

Our recycling chain from collection to reprocessing is designed to substantially reduce our products' carbon footprint. We have an active recycling programme that covers aluminium, polythene and cardboard. Our PVC-U waste is reprocessed within the Epwin Group and used within the Group's facilities, closing the loop on the recycling process.

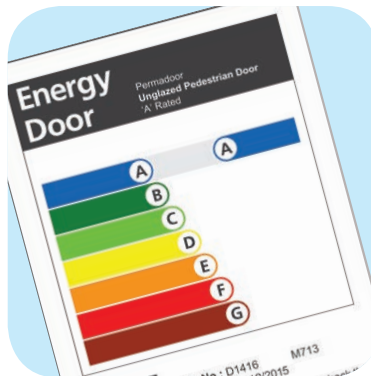
## Energy efficient doors

Nine of our GRP doors have been rated 'A' in the British Fenestration Rating Council door energy rating scheme.

## Eco options

Permadoor doors can have a U-value as low as 0.7w/mk. We also offer a range of options that help to boost the environmental credentials of any project:

- RECO22 outer frame
- RCM frame reinforcement
- PVC lock and hinge strips
- Profile 22 threshold
- Recycled cill
- Glazing upgrade















## GRP doors

Our GRP composite doors combine traditional looks with the advantages of high performance and low maintenance, making them the perfect choice on a wide range of projects.

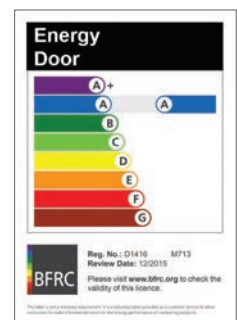
### Key features

- 30 year lifecycle performance
- 10 year guarantee
- High resistance to denting, warping, bowing, twisting and splitting
- Choice of colours. Grained finish
- Through colour UV-stable
- Secure and durable. Resistant to knocks and scratches
- PAS24/Secured by Design compliant specification available
- Building Regulations compliant
- ECO options to lower U-values
- Fully reinforced 70mm PVC-U frame
- Recycled frame option available
- CE marked



### Environmental notes

- Nine A rated part-glazed and non-glazed styles
- Nine styles that are C as standard and can be upgraded to B by specifying low E glass
- Eco options to lower U-values
- Recycled frame option



### Colour options



For detailed technical specifications or advice, please call us on 01684 595200 or email us at [info@permadoor.co.uk](mailto:info@permadoor.co.uk)



## Thermoplastic doors

Versatile, durable, secure, thermally efficient and cost-effective, thermoplastic doors are the tried and tested solution. Our thermoplastic doors have an engineered timber sub-frame and accept a variety of lock specifications making them versatile and suitable for a wide range of contracts.

### Key features

- Fully reinforced 70mm PVC-U outer frame
- Choice of colours. Grained finish
- High resistance to denting, warping, bowing, twisting and splitting
- Through colour UV-stable
- Resistant to knocks and scratches. Peel, flake, crack and fade resistant
- Virtually maintenance free
- PAS24/Secured by Design compliant specification available
- 10 year guarantee
- Building Regulations compliant
- ECO options to lower U-values
- Recycled frame option available
- CE marked



### Traditional looks, cutting edge performance

Our Thermoplastic doors combine traditional looks with the advantages of high performance and low maintenance, making them the perfect choice on a wide range of projects.

### Colour options - Thermoplastic doors



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## Fire doors

Our Premier Fire range of fire doors has been successfully tested to BS 476 (parts 22 and 31). The range is ideal for use in all situations such as flats, shared entrances, multiple entrance dwellings, laundry doors and utility doors where Building Regulations require a fully approved FD30S fire doorset.

### Key features

- 10 year guarantee
- High performance and virtually maintenance free
- Thermoplastic or GRP facings
- Solid core available on thermoplastic option
- Through colour UV-stable
- High resistance to denting, warping, bowing, twisting and splitting
- Resistant to knocks and scratches
- Peel, flake, crack and fade resistant
- Fully finished and pre-fitted with hardware, glazing and intumescent protection
- Fully reinforced 70mm PVC-U frame
- Inward and outward opening configurations
- Fitted with mortice sashlock or multipoint lock
- Security options available
- Kitemarked cylinder option for added security
- Ultra low threshold options for internal applications.
- Building Regulations compliant.
- FD30 PVC-U double glazed sidelights and toplights available

### Testing

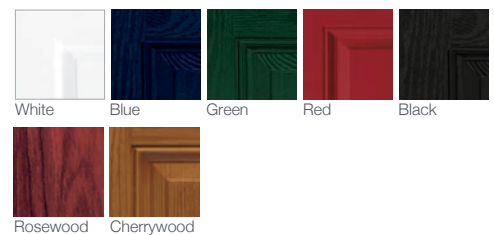
Our fire doors have been tested by BM Trada to BS 476-22: 1987 and BS 476-31.1: 1983.

### Backing glass

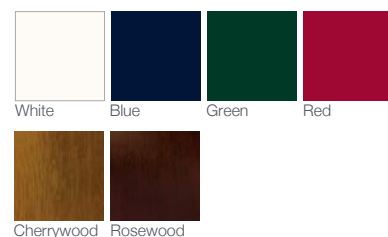
The Fire door has the choice of a Georgian wired polished plate glass with either Stippolyte, Cotswold, Minster or Clear to the rear.



### Colour options - FD30 GRP fire doors



### Colour options - FD30 Thermoplastic fire doors

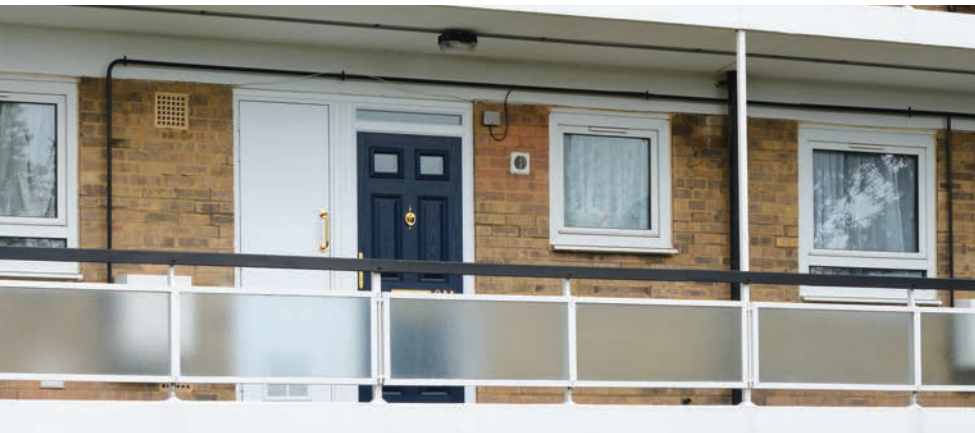


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## Communal doors

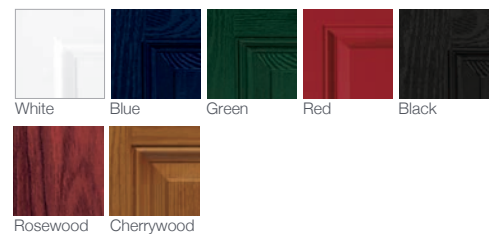
Communal doors are the most heavily used doors in any public building. Our communal doors have been designed for the purpose so they are able to withstand high frequency use and stay looking good and functioning perfectly.



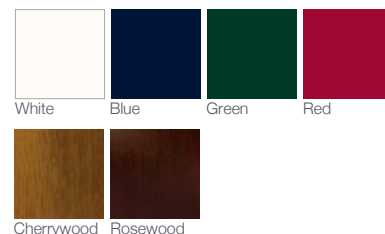
### Key features

- Durable, resistant to dents and scratches
- Available with self-closers
- Double doors available
- High performance, virtually maintenance free
- Thermoplastic or GRP facings
- Solid core available on thermoplastic option
- Secure and durable, resistant to knocks and scratches
- High resistance to denting, warping, bowing, twisting and splitting
- Through colour UV-stable
- Peel, flake, crack and fade resistant
- Various lock options available
- Ultra low threshold options for internal applications
- Building Regulations compliant
- Fully reinforced 70mm PVC-U frame
- Choice of colours. Grained finish
- 10 Year guarantee
- CE marked

### Colour options - GRP doors



### Colour options - Thermoplastic doors



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## Stock doors

Our stock doors are the solution when speed of supply is vital. They also offer a wealth of other benefits that make them much more than just a quick fix.



### Key features

- Two standard widths covering opening width sizes from 837mm to 1,010mm and one standard height 2025mm.
- PAS24/Secured by Design compliant specification available.
- Cost effective replacement and installation in one visit
- Through colour white GRP door facings
- High definition grain effect to internal & external facings
- 10 year guarantee
- CE marked

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## Outhouse doors

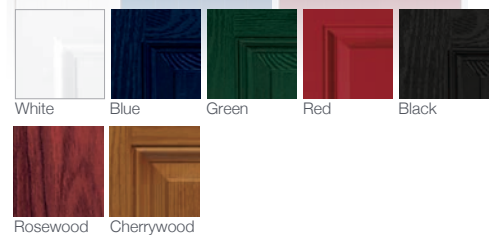
Our outhouse doors are perfect for older housing stock where unusual dimensions are a common occurrence and are perfect for use on sheds, outside WCs, utility areas, storerooms and meter cupboards as well as outhouses.



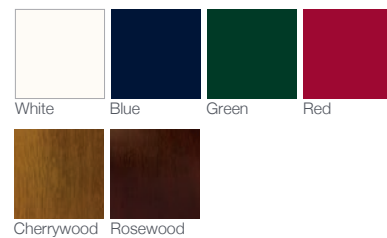
### Key features

- High performance, virtually maintenance free
- Thermoplastic or GRP facings
- Solid core available on thermoplastic option
- Available in standard, narrow, midi and mini styles
- High resistance to denting, warping, bowing, twisting and splitting
- Choice of colours
- Through colour UV-stable
- Secure and durable, resistant to knocks and scratches
- Various lock options available
- Fully reinforced 70mm PVC-U frame
- 10 Year guarantee
- CE marked
- FD30 options available

### Colour options - GRP doors



### Colour options - Thermoplastic doors



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## DDA disabled access doors

We are proud to offer a range of DDA-compliant disabled access doors that enable you to meet your legal responsibilities.



### Key features

- CE marked in line with latest legislation

#### Options include:

- Low profile thresholds
- Door closers/ Door restrictors
- Electric door releases
- Variable height viewers
- Extended handles
- Double doors for wide access or central glass areas
- Powered locks and overhead closers/openers

### Glazing options

Like all our doors, our DDA disabled access doors are available in a wide range of glazing styles.



### Colour options



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## New build doors

Our range of GRP doors designed for new build properties offer a wealth of features that will enhance any development.

### Key features

- 30 year lifecycle performance
- 10 year guarantee
- High resistance to denting, warping and splitting
- Low maintenance
- Highly polished gold and chrome stainless steel hardware
- Synthetic wood cill
- Secure and durable as standard plus Secured by Design options
- Fully reinforced 70mm PVC-U frame
- Building Regulations compliant
- CE marked in line with latest legislation



### Environmental notes

- Nine A rated part-glazed and non-glazed styles
- Nine styles that are C as standard and can be upgraded to B by specifying low E glass
- Eco options to lower U-values
- Recycled frame option

### Colour options



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# GRP door styles



HUGHES



WORDSWORTH



BYRON



CHAUCER



SHELLEY



TONGUE & GROOVE



COLERIDGE



CAUSLEY



LARKIN



AYRES 2



AUDEN



BLAKE



TENNYSON



BURNS



MILTON



BROWNING



KEATS

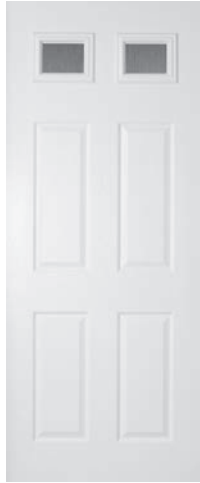




## Thermoplastic door styles



HUGHES



BYRON



CHAUCER



SHELLEY



TONGUE & GROOVE



COLERIDGE



CAUSLEY



UTILITY 1



UTILITY 2



AVON 2



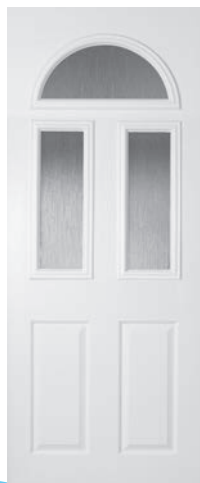
LARKIN



AYRES 2



AUDEN



BLAKE



TENNYSON



BURNS



MILTON

### Glazing styles

We offer a wide range of glazing styles and a choice of clear and obscure glazing options. Our doors are cassette glazed with 26mm double glazed units with integral outer seals for optimum thermal efficiency.



## Narrow doors



TONGUE & GROOVE



COLERIDGE



CAUSLEY



AVON 2



TEASDALE



## Fire door styles (FD30S)



HUGHES



WORDSWORTH



HUGHES



BYRON



CHAUCER



LARKIN



BURNS



TONGUE & GROOVE



COTTAGE 2



UTILITY 1



AVON 2



UTILITY 2





## Epwin Group

Permadoor is one of the 30 companies that comprise the Epwin Group. Our membership gives us access to a wealth of related products and services that enable us to provide a wide-ranging service to our customers.

Founded in 1976, the Epwin Group has grown and developed both organically and by acquisition over the last 38 years. It now employs over 2000 people with approximately 1.2 million sq.ft of production and warehousing space and has an annual turnover of £265m. In 2014 the Epwin was listed on the London Stock Exchange AIM listing signalling a new era for the low maintenance building products Group.

### Epwin Group companies

Window Systems Division	Building Products Division	Building Components Division
     	          	        





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