

Applications:

Leisure Centres

Wet / Pool Areas

Sports / Recreation

Changing Areas

Spas

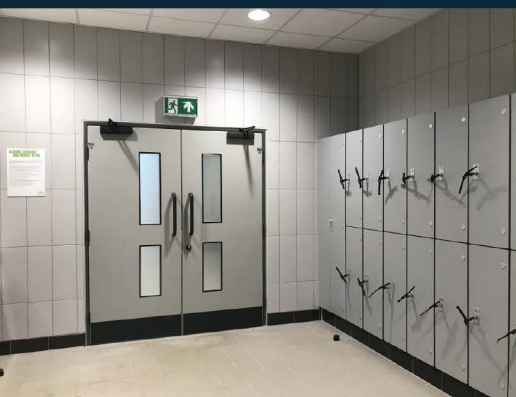
Gymnasiums

Plant Rooms

Stores

Leisure Doors

Waterproof, Hygienic, Robust and Timber-Free



over
50 Years
Experience

Your trusted partner for hygienic **Leisure doors**

Dortek are the leading supplier and pioneer of bespoke hygienic GRP door solutions for Leisure and recreational facilities. With over 50 years experience, we have become true experts in this sector.

Our doors are designed specifically to meet the demanding needs of leisure centres which are exposed to high levels of traffic, moisture and cleaning chemicals. Containing no timber or organic materials, our doors prevent corrosion and maximise hygiene and longevity.

We provide complete access solutions which are individually-crafted to meet your specification. This includes key requirements such as impact resistance, fire protection, water resistance and bright and contemporary aesthetics.



Complete access solutions and services from Dortek

- ✓ Full Project Management
- ✓ Design & Planning
- ✓ Customised Solutions
- ✓ Drawings & Scheduling
- ✓ BIM Objects
- ✓ Code & Regulations Compliance
- ✓ Specialist Manufacture
- ✓ Installation, Repairs & Servicing



Specifying the correct doors and frames for wet areas

Sport England Design Guidance Note:

“ The door specification must withstand severe temperature variations, damp conditions and will need adequate corrosion protections. Hinges and screw fixings must be corrosion resistant.

In very wet locations or where the operator is likely to wash / hose down surfaces, timber doors should be avoided in favour of robust GRP doors and frames.”



Good design can:

- ✓ Maximise customer appeal
- ✓ Provide efficient and well organised circulation
- ✓ Minimise staffing levels
- ✓ Improve health and safety
- ✓ Help achieve sustainability
- ✓ Minimise cleaning and maintenance requirements
- ✓ Reduce the footprint volume
- ✓ Help achieve financial sustainability.



Dortek GRP Doors
Ideal for corrosive wet areas

Strong and Lightweight
Will not swell, rot, rust or warp



- ✓ Bacteria resistant
- ✓ Water resistant
- ✓ Fire resistant
- ✓ Impact resistant

Dortek GRP Doors

Engineered for hygiene, strength and longevity

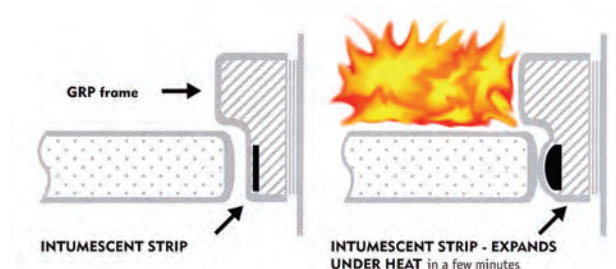
GRP (glass reinforced polyester) is an extremely tough, clean, water resistant material ideal for demanding environments where performance and hygiene are crucial.

Our doors are produced using a unique closed mould process, creating a strong, uniform product with no seams or joins on the door surface.

Unlike alternatives, colour is built into the door during the manufacturing process, ensuring that our doors will never require repainting or refinishing.

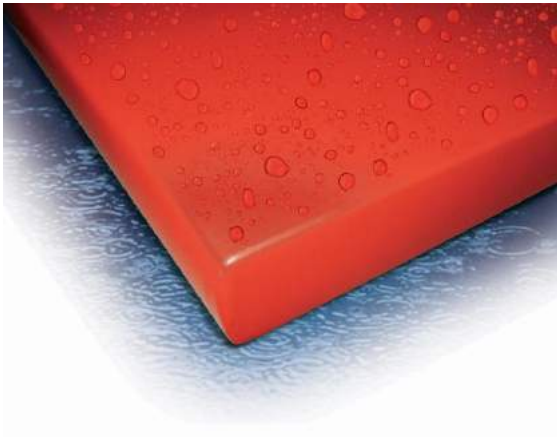


- ✓ **Water, chemical and radiation proof**
- ✓ **Fully encapsulated seamless design**
- ✓ **Free from timber, voids, holes and crevices**
- ✓ **Easy to clean and disinfect**
- ✓ **Fire resistant up to 5 hours**
- ✓ **Strong, lightweight, long lasting**
- ✓ **Available in a choice of built-in colours**



*Dortek door blades are subject to a 25 year guarantee, assuming normal wear and tear. Conditions and usage must be in accordance with our terms and conditions.

Dortek GRP Doors



VS

Timber / Laminate Doors

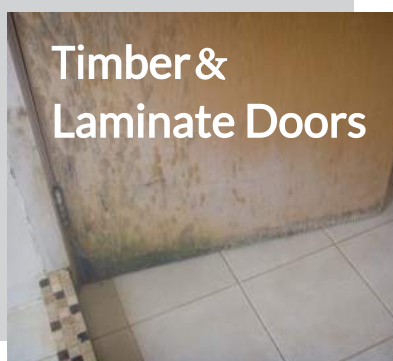


Why **specify** Dortek GRP

- ✓ **Ultra Waterproof Construction**
No voids, ledges or troublesome edge lippings
- ✓ **Timber Free Non-organic Core**
Does not harbour bacteria or moisture
- ✓ **Smooth, Hygienic, Non-Porous Surface**
Easy to clean and disinfect
- ✓ **Excellent Corrosive Resistance**
Will not rot, rust, swell or corrode
Excellent resistance to chlorine & chemicals
- ✓ **Strong, Lightweight Construction**
Withstands heavy use without denting or bending
- ✓ **Permanent Built-in Colour**
Never requires painting or refinishing
- ✓ **Lowest Life Cycle Costs**
25+ year product life, low maintenance

Why **NOT** specify Timber/Laminate

- ✗ **Unsuitable for Wet Areas**
Natural seams, voids and crevices
- ✗ **Organic Timber Core**
Knocks and chips easily, promotes bacterial growth
- ✗ **Uneven, Unhygienic, Porous Surface**
Impossible to keep clean, peels and splinters easily
- ✗ **Low Corrosive Resistance**
Warp, rots and decays upon exposure to moisture & chemicals
- ✗ **Weaker, Heavier Construction**
Easily damaged under impact
- ✗ **Painted Surface Colour**
Requires continuous upkeep
- ✗ **Lower Initial Cost, High Maintenance**
Short product life in high traffic areas, high maintenance



Timber &
Laminate Doors



Highest performance standards, **lowest** life cycle costs

High Performance Solutions for Sports and Leisure Environments



What's important in these environments:

- ✓ Water resistance
- ✓ Fire protection
- ✓ Chemical resistance
- ✓ Durability & Longevity
- ✓ Hygiene
- ✓ Aesthetics
- ✓ Safety and sustainability
- ✓ Access control for customers and staff

DorteK Hygienic GRP Doors

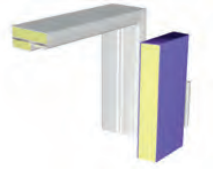
- ✓ Water and chemical resistant
- ✓ Fire rated up to 4 hours
- ✓ Nylon or powder coated ironmongery
- ✓ Will not warp, swell, rust or rot
- ✓ Flush, easy to clean surface
- ✓ Built in, maintenance free colour
- ✓ Strong, lightweight and durable
- ✓ Fully automated

Product Selection

All DorteK doors can be supplied as complete door systems with the door leaf, frame, hardware, automations and vision panels to provide a fully-integrated system.

Frame Options

- GRP frame
- Fire rated GRP frame with patented concealed intumescent strip



DorteK hygienic doors are designed with safety, style and functionality in mind. Our doors are available in a range of standard or custom sizes, colours and configurations to suit your environment.

Installation & Servicing

All installations and service calls are carried out by our own fully trained engineers. Please contact us to find out more about our range of service contracts.



Hygienic Hinged Doors

Our hinged doors are ideally suited to areas requiring maximum hygiene, cleanability and water resistance. They are extremely strong and durable, yet light and easy to operate. Available as singles or pairs, single swing or double swing.



Automated Doors

Automations are essential for providing safe and efficient access in high traffic areas. Our range of doors can be automated with safe, reliable operations. All our automations are supplied and fitted in full compliance with the Equality Act 2010.



Hygienic Fire Doors

Tested for up to 5 hours fire resistance to global standards, our fire doors combine safety without compromising the high standard of hygiene and moisture resistance demanded in Leisure facilities.



Ironmongery

Our range of Ironmongery is nylon or powder coated to prevent corrosion. All our ironmongery is factory installed to ensure our doors meet the highest standards of compliance and operating efficiency.

Leisure Doors

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Our Product Range:

- Hinged GRP Doors
- Hygienic FRP Doors
- Fire Doors
- X-ray Rated Doors
- Glass Doors
- Hermetically Sealing Doors
- Crash / Traffic Doors
- Industrial Doors
- Windows and Vision Panels
- Transfer and Trolley Hatches

