

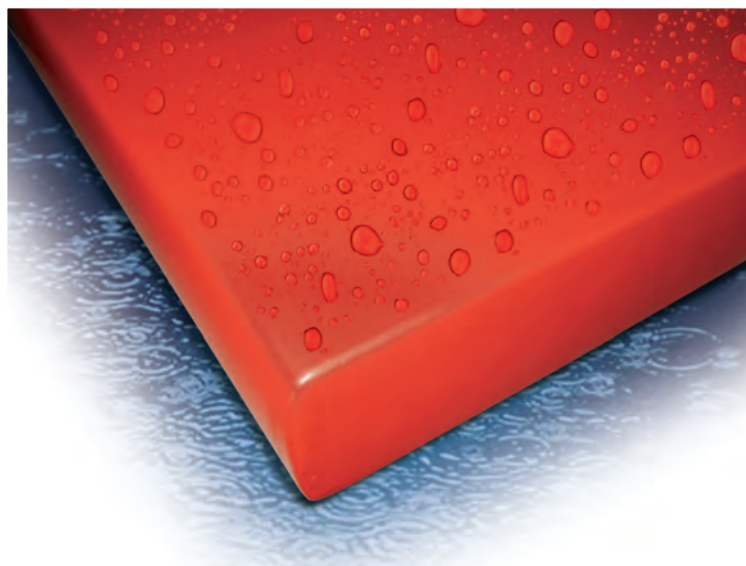
A complete range of **Hygienic GRP Doors**



Applications:

Pharmaceutical Facilities
Food Industries
Hospitals/Health Care Sector
Retail
Leisure Industry
Manufacturing
Education

**Dortek GRP doors,
seamless moulded construction,
no joints or ledges,
impervious to water,
they will not warp, rot, swell or rust.**



Why Use GRP?

Smooth and Seamless, easy to clean,
will not harbour bacteria



Lightweight, Strong, Durable, and Maintenance Free



Built in colour, available with antibacterial protection



Water resistant - will not warp, swell, rust or rot



Fire resistant up to four hours
(patented concealed intumescent strip)



Can offer up to 25 years guarantee -
details available on request

The Dortek/Wen-plast range of GRP Hygienic Doors

In pursuit of hygiene

Standards of hygiene required are becoming increasingly rigorous. In the **Pharmaceutical Sector**, GMP requires a smooth, non porous, ledge free construction. For the **Food Industry**, the Food Safety (General Food Hygiene) 1995 Regulations specify "door must be easy to clean, dis-infect and have a smooth, non absorbent surface"

Dramatic increases in Hospital Acquired Infections such as MRSA is causing a focus in the **Hospital Sector** on the importance of

hygiene on surfaces in operating theatres, wards, kitchens and throughout the building.

In **All Sectors** doors are now identified as critical in effective hygiene management. Used by all, they can be a major source of contamination spread if incorrectly specified. **Correctly specified and installed doors can contribute to, and be a real part of, good hygiene systems and contamination control.**

'F' TYPE Fire Doors

Hinged or sliding • Single or pairs

- GRP seamless moulded - no ledges or seams - 40 mm thick
- GRP frames with patented concealed intumescent strip
- Integral colour
- Up to 4 hours fire resistance
Tested to BS 476 part 22
- Wide range of factory fitted ironmongery, vision panels and protection
- Manual or automatic

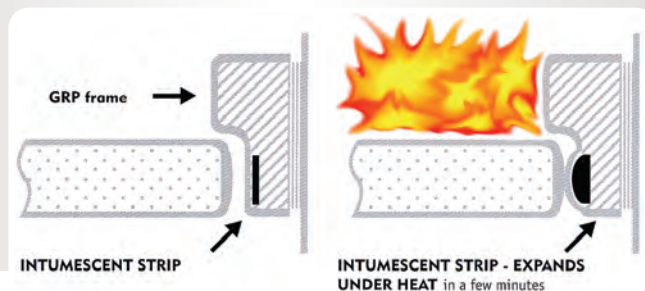
'K' TYPE Insulated Doors

Hinged or sliding • Single or pairs

- GRP seamless moulded - no ledges or seams - 40mm thick
- Choice of frames
- Integral colour
- U Value - 0.39W/m²K
- Wide range of factory fitted ironmongery, vision panels and protection
- Manual or automatic

Frame Options




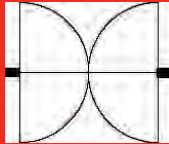


- GRP frame
- Fire rated GRP frame with patented concealed intumescent strip
- Various stainless steel frames
- Aluminium wrap-around frame



Dortek patented concealed intumescent strip

Leading edge technology for bes

Specification Overview

	Single Action		Double Action		Sliding Action	
Type						
	Single	Pair	Single	Pair	Single	Bi-Parting
F-Type Fire Door	30 to 180 min ✓	30 to 180 min ✓	30 to 240 min ✓	✓	30 to 90 min ✓	✓
K-Type	✓	✓	✓	✓	✓	✓
S-Type	X	X	✓	✓	X	X
R-Type	X	X	✓	✓	X	X

'S' TYPE Swing doors

Hinged double action • single or pairs

- Solid GRP moulded construction 4/6mm thick with reinforced spine
- Delrin self closing hinge system
- Choice of frames
- Integral colour
- Wide range of vision panels and protection



'R' TYPE Swing doors

Hinged double action • single or pairs

- GRP moulded construction 20mm thick with aluminium edge frame
- Dortek V-cam gravity hinge system
- Choice of frames
- Integral colour
- Wide range of vision panels and protection



K Type
Single action doors



K Type
Bi-parting automatic sliding doors



F60 Type
1 hour fire resistant doors



S Type
Double action swing doors

Best-in-class Hygiene Performance

Introduction to Company

Dortek/Wen-plast is the only GRP hygienic door manufacturing company located in the British Isles. With a proven track record, we provide a one stop service from design, through manufacture, installation, to service contracts. Our experienced and trained installation teams provide a full range of automation and interlocking services. With a 35 year manufacturing history, Dortek provides confidence to its clients from initial specification through to final installation.



Design

Dortek offers a comprehensive in house design service including advice on the correct specifications of doors. Tailormade products are offered to suit special / individual requirements. Solutions to comply with DDA, fire safety and stringent hygiene requirements are available as standard options.

Cutting Edge R&D

We continuously innovate and re engineer our products to push the boundaries of door technology as part of leading edge systems for hygienic control and fire safety.

Manufacturing Excellence

GRP Doorsets are manufactured in our own factory using the best raw materials, furniture and fittings available. Production and quality systems have been continuously developed over the past 35 years to ensure the doorsets are delivered and installed on time to the highest possible standards

Automation Systems

We also offer in-house design and installation service for automating and interlocking doors to suit client requirements, including Ex rated systems for hazardous areas.

Project Management

Dortek has a team of regionally based and in house project managers covering all aspects from specification detail to successful project completion.

Installations & Service

All installations & service calls are carried out by our own fully trained engineers. Service contract details are available on request.



GUARANTEE
25
YEARS
GRP DOOR
*Service Option - Details available on request

Other door systems from Dortek



Hermetically Sealing



Fast Acting



Acoustic



Cold Store

PHARMACEUTICAL SECTOR

Processing Areas
Photographic Labs
Packaging

FOOD INDUSTRIES

Food Processing Factories
Bakeries
Supermarkets
Dairies
Abattoirs
Kitchens
Breweries

HEALTHCARE SECTOR

Pharmaceutical Facilities
Clean/Sterile Rooms
Operating Theaters
Kitchens
Aseptic Suites
Laboratories
Mortuaries

RETAIL SECTOR

Sales to Warehouse
Delicatessens
Food Preparation Areas

EDUCATION SECTOR

Gyms/Swimming Pools
Toilet Areas
Graffiti Problem Areas
Kitchens

LEISURE SECTOR

Gyms
Swimming Pools
Health Clubs

MANUFACTURING SECTOR

Cleanrooms
Paper Pulping/Manufacture
High Humidity Areas
High Traffic/Impact Areas

OTHER SECTORS

Animal Housing
Commercial Kitchens



Mobile Exhibition Vehicle. With full working models of our hygienic door systems. Available for CPD presentations and site visits. Contact Dortek to arrange a booking.



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