

Data Sheet

GRP Hermetic Hinged Doors

Door	Hygienic GRP Hermetic
Type	Single
Swing	Single action
Material	GRP
Core	High density closed cell CFC and HFC free core (PIR) 35mm thick
Finish	Smooth gelcoat with integral colour and stainless steel surround
Frame type	4 Sided, one piece, 304 grade stainless steel
Fire rating	NA
Intumescent	NA
Seals	Perimeter seal in steel frame profile
Handing	
Left	o
Right	o
Manual operation	Standard
Automated operation	NA
Vision	Range of flush finish panels available
Lead lined	o
Ironmongery	Factory fitted
Water resistant	Yes
Chemical resistant	Yes
Weight	Approx. 10kg p/m2
Thermal conductivity	0.65 W/mK
Certified sealing	Class 3/4 to EN 12207:2000
Air leakage	Tested to 250 pa

o = Option available

FEATURES:

- 40mm overall thickness
- Smooth and seamless
- Easy to clean, will not harbour bacteria
- Compression seal around perimeter
- Timber free construction
- Non porous and non-shedding
- Water and chemical resistant
- Will not warp, rot, swell or rust
- Lightweight, strong and user friendly
- Low maintenance

APPLICATIONS:

- Pharmaceutical
- Life sciences
- Healthcare

STANDARD DOOR BLADE SIZES:

Widths:	Heights:
525mm	2040mm
625mm	2440mm
725mm	
825mm	
925mm	
1025mm	
1125mm	
1225mm	
1325mm	
1425mm	

~Special sizes available upon request

STANDARD COLOURS:

337 BS-00-E-55 White
 BS-00-A-01 Silver Grey
 BS-08-E-51 Golden Yellow
 BS-10-B15 Off White
 BS-10-E-53 Canary Yellow
 BS-18-B-25 Dark Admiralty Grey
 BS-18-E-50 Sky Blue
 Dortek Bright Orange
 Dortek Light Aircraft Grey
 Dortek Mid Blue
 Dortek Manilla
 Dortek Poppy Red
 Dortek Super White
 RAL 4009 Pastel Violet
 RAL 5015 Sky Blue
 RAL 5024 Pastel Blue
 RAL 6019 Pastel Green
 RAL 6021 Pale Green
 RAL 6027 Light Green
 RAL 6033 Mint Turquoise
 RAL 9010 Pure White

~RAL and BS reference colours available upon request



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