## L20/480 HYGIENIC HINGED GRP DOORSETS

## <u>DORTEK HYGIENIC HINGED DOUBLE DOORS – SINGLE ACTION – NON-FIRE RATED –</u> GRP FRAME

Manufacturer: Dortek Ltd

Address: St Mark Street Hull HU8 7ED United Kingdom
Contact: Tel +44 (0) 1482 226848; e-mail: info@dortek.com
Dortek Hygienic Hinged Double Doors Single action

Door: The door shall be seamless glass-fibre reinforced polyester moulded around a non-

organic hi-density closed cell core, producing a single, solid, homogenous, void free

door blade.

Size: As specified in Door Schedule

Core: High density closed cell non organic PIR, CFC & HFC free. Thermal conductivity

0.65 W/m2K. No wood or other organic material that will harbour and promote bacteria is permitted in any part of the doorset. Recycled Aluminium

reinforcement is placed wherever fixings are required into the door

Door leaf: 40mm thick.

Surface finish: Seamless hygienic moulded polyester, nominal 2.5mm thick. Moisture absorption

zero. Smooth non-porous Dortek Gelcoat through-finish with impregnated door colour. The resin shall be reinforced with glass fibre 50% average weight for

enhanced strength

Colour: Choice of 20 colours see chart or any RAL / BS to order

Door frame: High density closed cell non organic PIR, CFC & HFC free. Frame available in

96mm/123mm or 153mm depth

Surface finish: Seamless hygienic moulded polyester, nominal 2.5mm thick. Moisture absorption

zero. Smooth non-porous Dortek Gelcoat through-finish with impregnated door colour Dortek Super White 337. The resin shall be reinforced with glass fibre 50%

average weight for enhanced strength

Colour: Choice of 20 colours see chart or any RAL / BS to order

Ironmongery: Dortek standard stainless steel ironmongery or as specified in the Door Schedule

Hinges: Minimum of three standard Dortek satin stainless steel high load lift off hinges

manufactured to grade 11 BS EN 1935, recessed in to both door frame and door

blade for flush finish. *Non-lift off, dog-bolted and powder coated available*Vision Panels: 40mm sealed double glazed unit with standard size 200 x 300mm or 200 x 600mm

or 300 x 600mm or 400 x 600mm or other sizes on request. Vision panel to be positioned minimum of 165mm from leading edge and finished flush with both faces of door blade. Black silicone seal joint around edge of vision panel, finished flush

with both faces of door blade.

Glass: 6.4mm laminated safety glass or 6mm acrylic glass

Protection: 0.7mm thick stainless steel or as detailed in the Door Schedule. All protection to

have radiused corners and be adhesive-fixed to door blade, not mechanically fixed.

Fixing: In accordance with manufacturers' instructions in to suitable wall structure

Options: As specified in Door Schedule