

## L20/480 HYGIENIC HINGED GRP DOORSETS

### DORTEK HYGIENIC HINGED SINGLE DOOR – SINGLE ACTION – NON-FIRE RATED – GRP FRAME

Manufacturer:	<b>Dortek Ltd</b>
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Reference:	Dortek Hygienic Hinged Single Door <u>Single action</u>
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:	<i>As specified in Door Schedule</i>
Core:	High density closed cell non organic PIR, CFC & HFC free. Thermal conductivity 0.65 W/m <sup>2</sup> K. 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:	<i>Choice of 20 colours see chart or any RAL / BS to order</i>
Door frame:	High density closed cell non organic PIR, CFC & HFC free. <i>Frame available in 96mm/123mm or 153mm depth</i>
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:	<i>Choice of 20 colours see chart or any RAL / BS to order</i>
Ironmongery:	Dortek standard stainless steel ironmongery <i>or as specified in the Door Schedule</i>
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 <u>and</u> door blade for flush finish. <i>Non-lift off, dog-bolted and powder coated available</i>
Vision Panels:	40mm sealed double glazed unit with standard size <i>200 x 300mm or 200 x 600mm or 300 x 600mm or 400 x 600mm or other sizes on request</i> . 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:	<i>6.4mm laminated safety glass or 6mm acrylic glass</i>
Protection:	0.7mm thick stainless steel <i>or as detailed in the Door Schedule</i> . 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:	<i>As specified in Door Schedule</i>