

Top 10 reasons to specify Dortek FRP in the Operating Theatre



Traditional building materials like timber have their place but for hygienic areas like operating theatres, Dortek FRP doors are the only smart choice. FRP helps solve numerous design challenges whilst improving maintenance costs and hygienic performance in the long term.

Here are the top ten reasons to specify Dortek FRP for Operating Theatres:

Maximum Hygiene - Fully encapsulated construction with a smooth surface which is free from the natural seams, voids and crevices found in timber doors. This prevents our doors from harbouring mould or bacteria.

Easy to Clean – The non-porous, seamless, hygienic surfaces of Dortek FRP doors make them extremely easy to clean.

Lifelong Color – Colors used within our doors go through a process of pigmentation, meaning that there is no fade or discolouration regardless of where the product is used. This means that no spray painting or color topping up is necessary.

Strong & Durable - FRP doors are built to last, even in harsh or high traffic areas; Dortek doors will not dent, warp, swell, rot or rust.

Corrosion Resistant - Dortek doors have excellent resistance to most disinfectants, solvents and other strong chemicals which are frequently used in hospitals.

Low Maintenance - Dortek doors are exceptionally lightweight and impact resistant with long lasting built in color.

Economical – lower operation and maintenance costs gives FRP the lowest life cycle costs over alternatives like timber.

Customisable – Custom made to meet your needs exactly. Dortek FRP is capable of resisting fire, water, laser, x-ray or a combination of requirements.

Fire Resistant - Over 50 independent tested specifications compliant with worldwide regulations for comprehensive fire protection.

BIM Ready – All Dortek operating theatre doors are available in high quality BIM ready files for seamless integration.