

K2 AQUA SERIES DOORS

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About K2 Aqua Series Doors

K2 Aqua Series Doors are specifically engineered for high-moisture, high-humidity, and corrosive environments where long-term durability and dimensional stability are essential. Manufactured using K2's advanced Glass Reinforced Polyester (GRP) construction, both the door leaf and GRP frame feature a 100% inorganic core that will not warp, bow, swell, rot, or corrode when exposed to water, steam, or constant humidity.

Their seamless, non-porous construction provides excellent hygiene performance while resisting mould, bacteria, and the harsh cleaning chemicals commonly used in aquatic facilities.

Combining exceptional durability with low maintenance requirements, K2 Aqua Series Doors deliver a premium, long-lasting door system that maintains its appearance and performance in even the most challenging wet environments.

Door / Frame Details

Door Core Options – Inorganic closed cell foam.

Door Facing Options – GRP (Glass Reinforced Polyester)

Door Finish - K2 Aqua Series doors are an encapsulated moulded door. The finish on the door face is gel coat which is available in over 70 different colours.

Door Leaf Thickness – 40mm thick.

Leaf Size – 600mm × 600mm up to 3000mm × 2400mm.

Vision Panels – Double glazed (flush glazed), Triple glazed (flush glazed), X-Ray rated, Integral blinds. Glass options of laminated or polycarbonate.

Door Frames – GRP (Glass Reinforced Polyester), Stainless steel 304 & 316, powder coated steel or aluminium.

Door Seals – Silicon seals to door leaf and door threshold with additional seals added to door frame for -/-/SM rating.

Door Hardware – At K2 Doors we use only the highest quality hardware. We can fit hardware in the factory or onsite. From full stainless-steel hardware to door grilles and door seals.

Door Design – The team at K2 Doors have been designing industry leading doors for over 20 years. We understand that every job is unique and your requirements may be different from other projects, that's where our experience and knowledge can assist you with coming up with the correct solution. Our service includes going through every detail from frames to door leaf's, hardware, and installation to ensure we cover everything you require for your project.

