



KCC
GROUP

Case Study
**Lisburn Primary Care &
Community Centre**

KCC GROUP

Project

Lisburn Primary Care
& Community Centre, Belfast

Architect

Scott Tallon Walker Architects

Main Contractor

O'Hare McGovern

KCC Group Solutions

- Door Automation
- Elite Doors Timber Doorsets
- Architectural Hardware
- Swing Door Automation
- Riser Door System
- Access Control
- Service & Maintenance Support





↑ Clinical Area A
↑ Toilets ♀♂♿



Clinical Area A

The project features a range of Elite high performance timber doorsets with integrated electric locking, ironmongery, access control and vision panels, all manufactured to the clients specifications.



An integrated automation, timber door and architectural hardware solution for modern healthcare facility in Belfast

Located just next to the listed maternity building within the Lagan Valley Hospital complex, the Lisburn Primary & Community Care Centre is a state-of-the-art healthcare facility, comprising a 4-storey building which accommodates 6 GP practices, diagnostic imaging, physiotherapy, adult and children's mental health services, pharmacy, allied health services and administration for outreach services.

We worked closely with the main design team from initial design and specification stage using our KCC 360 strategy approach and orchestrated a phased delivery and installation program in 2021. Now that the project has been completed, we will continue to provide service and maintenance support via our Service division going forward.

We specified and delivered a full suite of fully certified timber doorsets for the entire project, which were manufactured specifically to meet the projects performance criteria and requirements at our manufacturing facility in Mallusk, Antrim, Elite Doors. A variety of door styles and finishes were required across the building, giving consideration to the inclusion of vision panels, surrounding screens, fanlights, fire-rating and acoustic insulation requirements, depending on the intended use and location of each doorset. Much care was taken to ensure all doorsets were pre-prepared with all KCC ironmongery, ready for on-site installation. We elected to use a stainless steel range of door hardware across the project, providing a durable,

contemporary aesthetic in line with the overall design intent. Our team of BM Trada joinery experts facilitated the compliant installation of all doors, ensuring a consistent, high standard of quality across the entire project, from manufacturing through to installation.

Our service division will continue to work with the long-term facility management company to ensure the effectiveness and longevity of these doors going forward.

As part of the strategy process early on in the design stage of the project, we looked at the building user requirements in terms of fire safety, security and functionality. Through the use of appropriate fire door specification, hardware and automation we designed, supplied and installed a suitable door automation strategy to facilitate the flow of people into and around the building, providing support to the exterior, basement and carpark areas and to ensure that the automation and access control strategies worked seamlessly together.

We also designed and implemented a site-wide master key system for enhanced building and user security, controlled by the South East Health Trust and managed by the long-term on-site FM company which we will continue to support through our service division going forward.



The combination of durable, high quality timber doorsets with access control, automation and user protection provides a robust, long-lasting solution for the mental health area within the facility.



The use of large internal glazed panels, door vision panels and fanlights allows for maximum daylight to travel through each space in the building.

Way Out







Contactless access control for door operation was used on key doors to maximise hygiene control within the healthcare facility.





Timber riser doors offer an aesthetically pleasing way to mask service cupboards throughout the building, blending in with the surrounding walls.

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