

Solutions from Saint-Gobain Brands:



## SUPPORTING A NEW ERA OF CARE AT MUSGROVE PARK HOSPITAL

We played a vital role in delivering an £87 million, state-of-the-art surgical centre at Musgrove Park Hospital in Taunton.



**Opened in 2025, the new centre has replaced the outdated 1940s buildings with modern facilities including eight operating theatres, 22 critical care beds, and six endoscopy rooms.**

### Overcoming complex design challenges

From the outset, the project presented some intricate detailing challenges, particularly where internal systems met mechanical, electrical, and structural elements. Our project specification managers have worked closely with architect BDP and Kier Group's design team since 2019, providing in excess of 270 hours of tailored design and detailing support.

This included producing a full drywall specification and issuing 11 versions of the project pack to reflect the evolving design over the course of five years.

### GypLyner Xternal wraparound specification

One of the highlights of this project was delivering a GypLyner Xternal wraparound specification. Combining British Gypsum and Isover products, this system offers proven fire, acoustic, and thermal performance for non-loadbearing infill steel framing systems – backed up by our trusted SpecSure® warranty.

### Internal systems at scale

Internally, we supported 26 separate specifications and supplied over 115,900m<sup>2</sup> of our Gyproc FireLine, DuraLine and SoundBloc plasterboards. We also developed six bespoke Glasroc F FireCase encasement details to accommodate unusually shaped hot rolled steel “goal post” frames.



### Lasting impact

Saint-Gobain is proud to have played a part in delivering a modern surgical centre that will contribute to better patient care in the region. The project will allow the hospital to phase out buildings that were originally constructed during World War II to receive casualties from the D-Day landings, and which have become hard to maintain.

Musgrove Park Hospital is a great example of how innovation, early collaboration, and robust solutions can bring complex and ambitious healthcare designs to life.

**MAKING  
THE WORLD  
A BETTER  
HOME**



- › **Project name:** Musgrove Park Hospital
- › **Client:** Taunton and Somerset NHS Foundation Trust
- › **Location:** Taunton, Somerset
- › **Main Contractor:** Kier Group
- › **Architect:** BDP
- › **Project stage:** On site
- › **Project value:** £87 million
- › **Sector:** Healthcare