



ROYAL BOURNEMOUTH HOSPITAL

Women's, Children's and Emergency Centre

CASE STUDY





INTRODUCTION

Specialist Joinery & FF&E for a State-of-the-Art £500m Healthcare Transformation.

The BEACH Building (Births, Emergency care, And Critical care and Children's health) at Royal Bournemouth Hospital is a flagship 25,000m² clinical complex. As part of a wider £500m investment by the University Hospitals Dorset NHS Foundation Trust, this six-storey facility was designed to become the major emergency hospital for the Dorset region.

Medspace Solutions was appointed to deliver the comprehensive FF&E and Specialist Joinery package. Working in a high-pressure, "live" hospital environment, we supplied and installed over 1,000 rooms of clinical and bespoke furniture to support maternity, neonatal, children's, and emergency services.



INTRODUCTION

The project was a massive undertaking, equivalent in size to 115 tennis courts. The requirements were twofold:

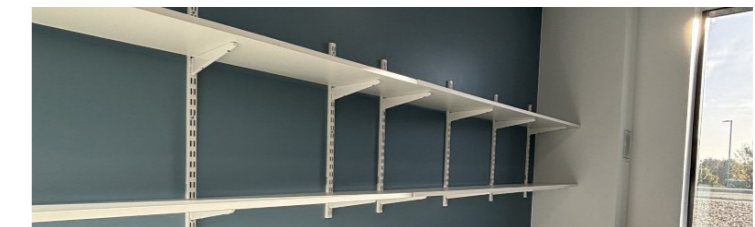
Clinical Rigour: All cabinetry had to meet HTM63 and HTM71 standards to support the 4,400+ births expected annually and a high-volume Emergency Department (larger than the pre-existing Royal Bournemouth and Poole facilities combined).

Collaborative Design: With over 10,000 hours of clinician input going into the building's design, Medspace Solutions had to ensure our joinery integrated perfectly with the workflows defined by the frontline NHS staff.

Medspace Solutions worked in close conjunction with Integrated Health Projects (IHP)—the joint venture between VINCI Building and Sir Robert McAlpine—to ensure the internal fit-out matched the "first-class" standard of the building's shell.

Bespoke Reception & Public-Facing Joinery

We designed and fitted the main reception counters and departmental hubs. These serve as the "face" of the new hospital entrance, engineered to be welcoming for families while providing the security and ergonomic heights required for 24/7 clinical staff.





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