

ROYAL OLDHAM HOSPITAL

Terracotta and aluminium rainscreen cladding installation for new extension at The Royal Oldham Hospital

LOCATION

Greater Manchester

PROJECT

Terracotta rainscreen cladding and terracotta-coloured aluminium cladding

DATE

April 2024

CONTRACTORS

Vinci Building UK

ARCHITECTS

DAY Architectural

DESIGN

- Selection of terracotta tiles and aluminium panels pay homage to Oldham's rich mill history
- Grey aluminium panels feature on the internal courtyard to optimise natural light
- Large terracotta fins protrude from the curtain wall to create an impressive statement

MANUFACTURE

- To blend in with the real terracotta panels, the aluminium cladding was powder coated in Tanami sable
- Ribbed and flat terracotta panels were installed to introduce textural variation and visual interest across the façade

INSTALLATION

- Modern methods of construction were implemented to overcome access difficulties onsite
- Many of the panels were split into smaller sections before being reassembled during installation
- The façade was installed on the north, south and west elevations

VERDICT

“The finished result reflects the effort that went into the scheme. Maple overcame a lot of challenges that weren't of their own making. It was a collaborative approach that ended with a really good result and a really good relationship.”

John Fowler, Contract Manager, Vinci Building UK

DID YOU KNOW?

The extension was named after former surgeon Neil Hulton, who was a pioneer of keyhole surgery at Royal Oldham Hospital.



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MAPLE

