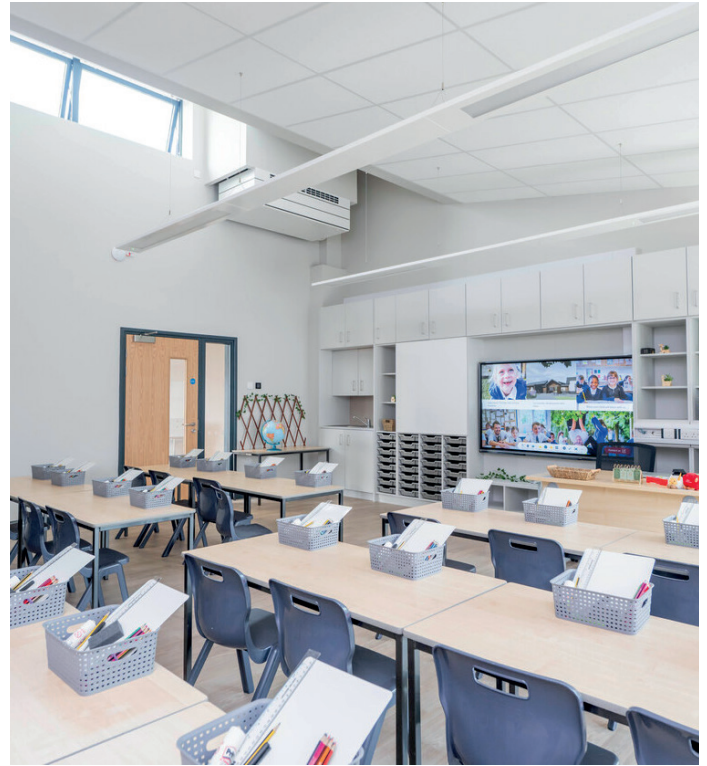


Thoresby Vale Primary Academy

Education Sector- Case Study



Beth Walsh Photography

As part of the wider Thoresby Vale residential development, Nottinghamshire County Council required a new primary school to meet the needs of a growing community. The project required a high quality, modern learning environment that could be delivered efficiently while maintaining programme certainty, build quality and long term performance.

Working alongside Stepnell and Lungfish Architects, the project team sought an offsite construction solution capable of reducing onsite activities while delivering a robust, thermally efficient and future ready education building.

Innovaré Offsite was appointed to deliver the building's primary structure using our Low Risk Rapid Build Full Structure Solution. Manufactured in a controlled factory environment, our Low Carbon Fire Safe i-FAST panels enabled precision manufacturing and consistent quality before arriving on site ready for rapid installation. By combining structural performance, insulation, fire resistance and acoustic performance into a single factory-manufactured panel, the Low Risk Rapid Build solution reduced the complexity of onsite construction and supported a more predictable build programme.

The Full Structure Solution are comprised of timber-based i-FAST wall panels with a hybrid low carbon material approach for the floor and roof components.

Located at the heart of the new Thoresby Vale community, the completed academy provides 1,353m² of modern educational

Project	Thoresby Vale Primary Academy
Client	Nottinghamshire County Council
Contractor	Stepnell
Architect	Lungfish Architects
Overall total project value	£5 Million
Location	Edwinstowe
Innovaré Product	259 i-FAST Panel
Innovaré Solution	Full Structure
Total GIFA m ²	1353 m ²

accommodation designed to support teaching, learning and pupil wellbeing. The school has been carefully designed to create bright, welcoming spaces that promote collaboration, engagement and long-term educational success, while serving as an important community asset for families moving into the development.