



Little Kelham



NEED

Little Kelham, Sheffield was once an industrial heartland renowned for steelmaking but by the 1990s it was mostly abandoned.

Completed over five years, this project involved a combination of restoration works to bring former mill buildings back to life and new construction to deliver houses, apartments, shops, cafes and social spaces.

The scheme's unique design reconciles the character of the former factories and the style of the new buildings which reflect its industrial heritage.

SOLUTION

i-SIP offsite technology achieved the challenging design brief to deliver 153 exceptionally sustainable and energy efficient homes in line with Passivhaus guidelines.

The i-SIP full structural system with triple glazing was selected as the main fabric for the townhouses and apartments as this combination allows energy efficient temperature regulation, resulting in low running costs and healthier living environments.

OUTCOME

The Innovaré site team were able to create the structure for a dwelling in a week and the installation of the sustainable structural envelope System for the eight phases took just 67 weeks to complete.

Designed to be a catalyst for change, Little Kelham has been named in the Sunday Times' 'Best Places to Live in the UK' guide and was also crowned residential winner of the RICS Yorkshire & Humber Awards.

It has helped transform the wider area from post-industrial decline into one of the most desirable places to live in the UK.

Project	Little Kelham
Client	CITU
Contractor	CITU
Architect	CITU
Value	£31m
Location	Sheffield - Kelham Island
GIFA	9717 m ²



Images by CITU