

# BUILDING NOW FOR THE FUTURE

Housebuilding, of all types, has always featured strongly in Layher's track record. From small domestic build projects to large multi-storey structures – the design of Layher scaffolding, access and weather protection systems has always brought clear-cut benefits to this vital part of the construction industry.

"As we see more new and innovative build methods, so our systems offer greater advantages," says Sean Pike, Layher's UK MD. "This is particularly so, for example, with timber frame and block work construction where it is vital that the scaffold keeps pace with the build schedules. With clear benefits to all on-site trades, the success we have seen across the sector is set to grow even more."



Versatile fast system design keeps pace with modern methods of construction.



Wide bay design and minimal cross-bracing optimises access and movement for workforce and materials.



Layher's design and simplified handling offer built-in safety on site.

## KEEPING PACE WITH RESIDENTIAL CONSTRUCTION



**"An excellent combination of a modern scaffold system and a modern building method." The benefits of Layher Allround during the construction of a new McCarthy & Stone residential facility are clear to Dominic Short, Director of DJ Short Brickwork Ltd., appointed to undertake the building work at the site in Loughton, Essex.**

"We are using the Porotherm thin joint block system which enables construction to be undertaken more quickly than conventional brickwork methods," he says. "This means the scaffolding system has to keep pace, and the Layher equipment has contributed significantly to the work proceeding at the optimum rate, with clear enthusiasm from the range of trades involved.

"We have created both an internal birdcage structure and access to the external facades," continues Dominic Short. "The birdcage has acted as support for working decks at each of the two floor levels, optimising the installation of the floor steelwork and acting as both crash decks and as storage facilities." The scaffold design also incorporates further loading bays and the Layher 500 staircase system. DJ Short Brickwork calculates that while each floor would have taken some four weeks to undertake 'conventionally', the methods now deployed required just six weeks for the full two floor build to be completed.

