

Bold & beautifully bespoke

Gebrik is the most widely-used and certified factory-produced insulating brick cladding system available in the UK. Designed to create a lightweight, natural appearance, Gebrik insulates and protects a building with a 60mm-thick brick facade. The composite panels and corners comprise of 15-20mm thick frost-resistant, clay brick slips, cast in polyurethane insulation and are supplied in stretcher, stack, Flemish or other bond formats.

Produced in Belgium since 1982, Gebrik has been used across Europe to clad over 30,000 different buildings. The first building to be clad in the UK was in 2002, since when over 400,000 square metres have been supplied by Aquarian to create stunning, award-winning brick facades.

With a range of approx 700 different brick choices in a variety of finishes, sizes and bonds, its use is only limited by your imagination.

Gebrik is robust and completely water resistant, protecting the exterior of a building against even the harshest of exposures, whilst still allowing the wall to breathe. It requires mechanical fixing to secure the panels and corners to an exterior wall.

You can use Gebrik in confidence, knowing that it's BBA-certified, CWCT-tested, and fire tested to EN13501 and BS8414.





Factory-produced panelised system









# The problem

### **LOW PRODUCTIVITY**

- Long programme and prelim requirements due to individually applied components
- Slow output due to high demand on labour
- Shortage of bricklayers
- Cumbersome scaffold obstructing the critical path
- Increased demand on site management to coordinate multiple trades

### **LOW PREDICTABILITY**

- Weather-dependent systems
- On-site quality control
- Lack of labour & cost certainty
- Lack of raw material supply & cost certainty
- Significantly increased wastage

### HIGH DEMAND FOR DELIVERIES AND LOGISTICS

- High volume of deliveries to site
- Restrictive storage requirements
- Landscaping & utilities restricted by the construction process, site storage & vehicular movements

### POOR THERMALS AND FINISHES

- Acrylic/plastic slips
- Low thermal performance and increased wall build-ups
- Misalignment of façade when pre-clad components assembled on site



# The solution

## UNIQUE

- Off-site manufactured, energy saving brick cladding system
- Fast-track construction
- Collaboration with your designers to optimise your brick façade
- Each house type is supplied as a kit of parts
- Free of charge training of your operatives to install our products

### **AUTHENTIC**

- Over 700 natural, clay brick finishes in a variety of brick bonds to liven and inspire your project
- Includes real hand-made & stock bricks (no plastic slips in sight!)
- Unlimited contemporary or traditional design ideas
- Lighter, smarter, and faster designs

### **GREATER EFFICIENCIES & LOWER COSTS**

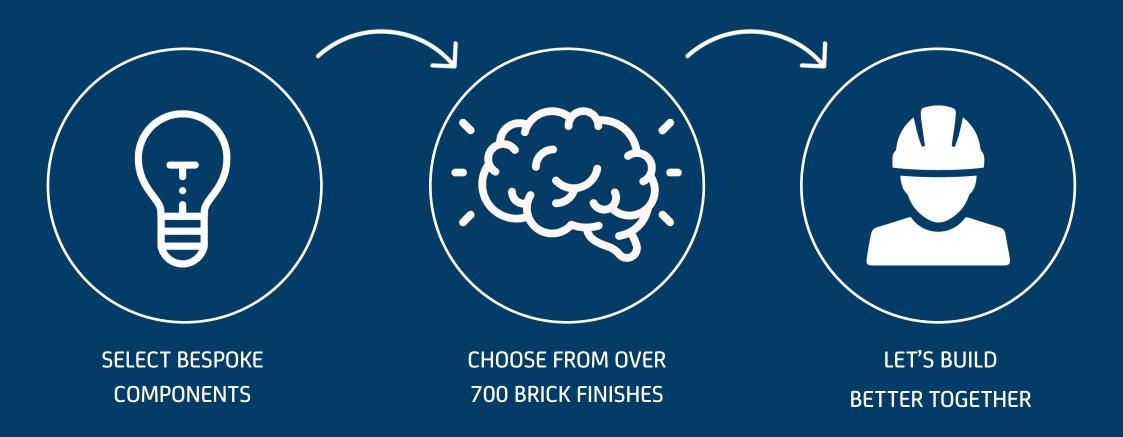
Gebrik can be installed in your factory or directly on site, resulting in:

- Improved installation time
- Reduction in prelims
- 75% fewer vehicular movement and storage requirements than other brick slip or traditional brickwork solutions
- Thinner wall build-ups and improved U-Values
- Quick protection of your building whilst under construction on site

### **TRIED & TESTED**

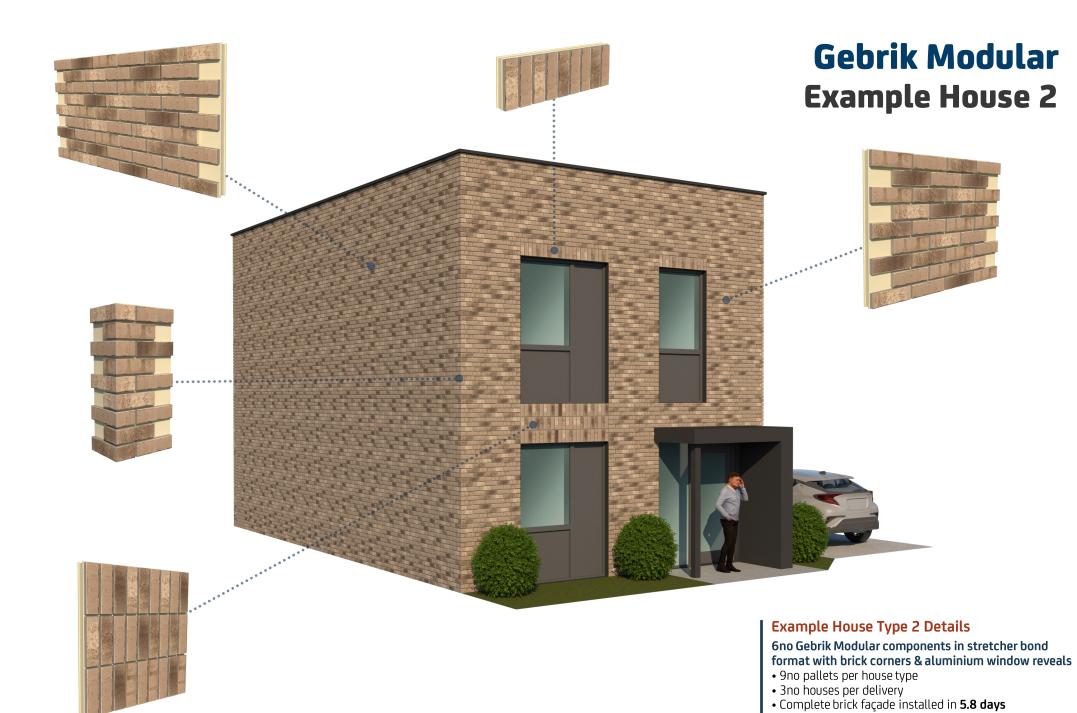
- Independently tested, certified, and warranted
- 20+ years' experience in UK, including 100+ MMC projects
- Used globally for over 40 years



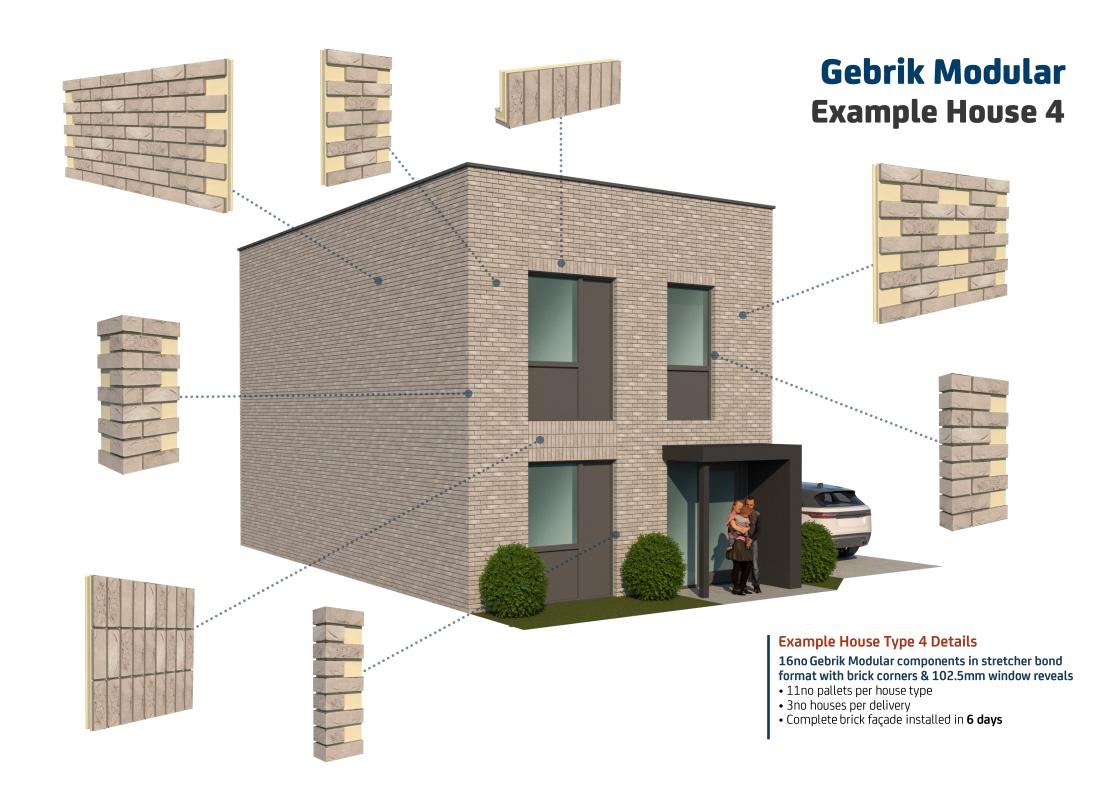


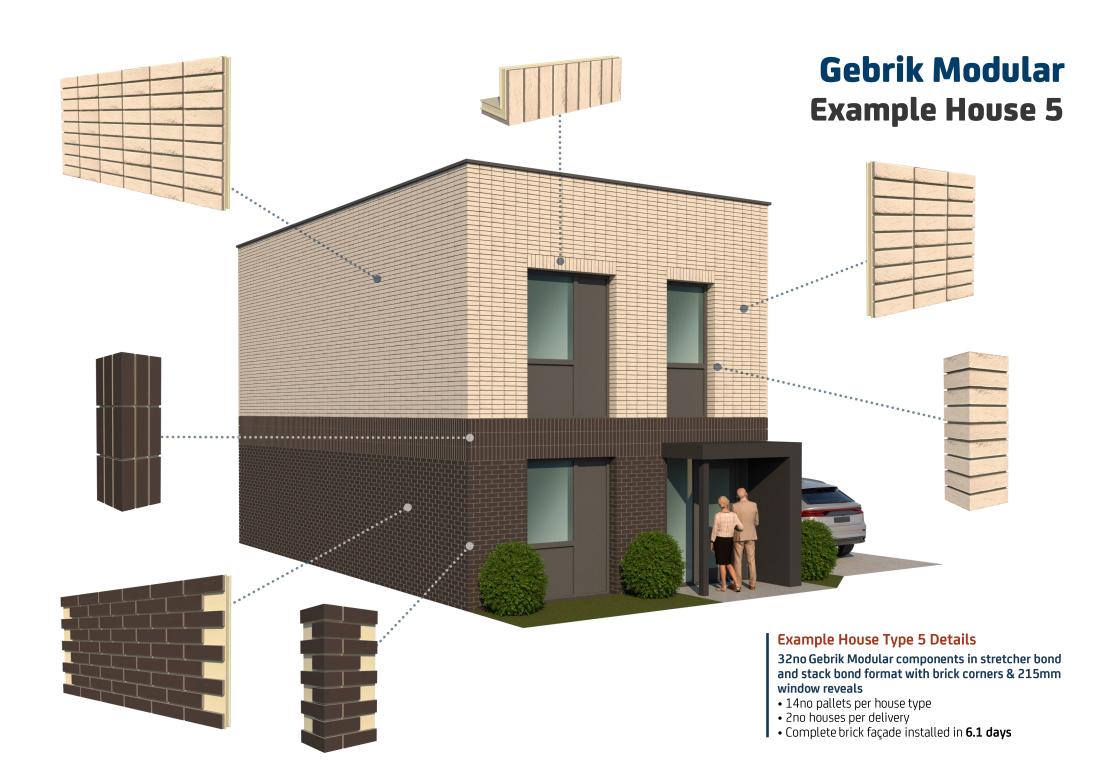


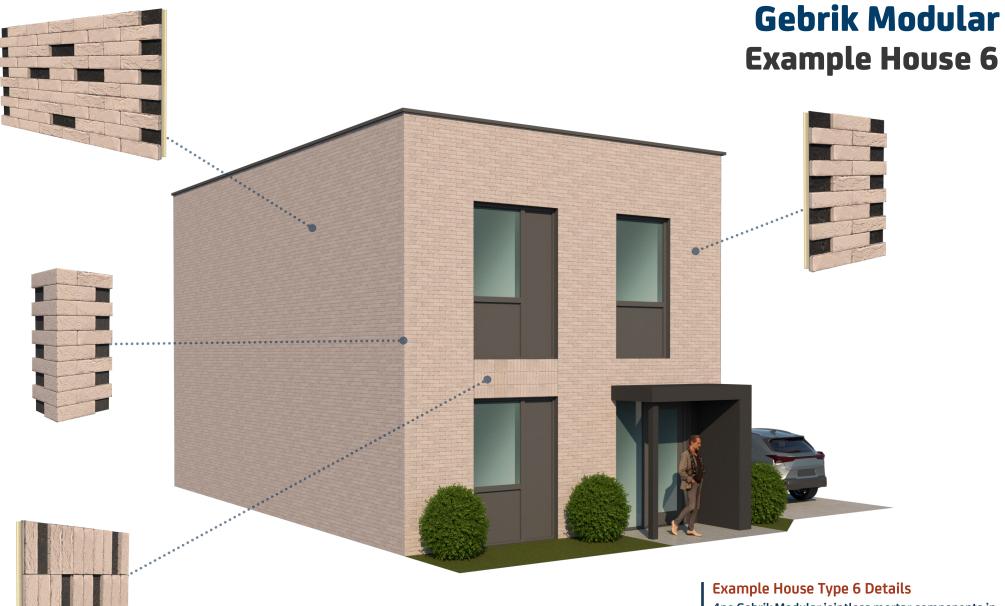










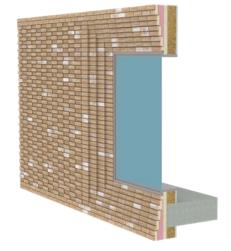


4no Gebrik Modular jointless mortar components in stretcher bond format with brick corners & aluminium window reveals

- 9no pallets per house type 3no houses per delivery
- Complete brick façade installed in **5.75 days**







NEW ADDINGTON LEISURE & COMMUNITY CENTRE, CROYDON















EDWARD MILNER TERRACE, LONDON













# "To raise new questions, new possibilities, to regard old problems from a new angle, requires creative imagination."

-Albert Einstein

