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# **CASE STUDY**

Render finish on timberframe -ProWall for new build housing





These 8 spacious and contemporary detached houses and bungalows are set in the grounds of an ancient Manor House, and were designed to be sympathetic to the area.

#### SITE SUPPORT FROM OUR TEAM

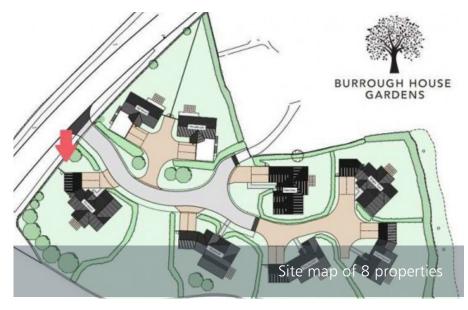
One of our Technical Consultants signed off each plot at the battening, boarding, and rendering stages to ensure the ProWall system was applied to specification. The render system now has a 10-year manufacturer's guarantee against failure.

#### TRAINING FOR APPLICATORS

15 members of the application team were trained and approved for fitting the ProWall system. They attended a day course ran by the SAS Technical Team at our training centre, where they were instructed in practical application and took a written exam.

#### RENDER ON TIMBER FRAME

The ProWall rainscreen cladding system is perfect for timber frame constructions as it overcomes movement in the frame, allowing a seamless rendered finish for these luxury properties.



A ventilated cavity allows the buildings to breathe and protects the substrate from rain and airborne moisture. The system includes a premium render coating that protects the structures from driving rain, an advanced render carrier board, and ventilation beads to the top of the system under the soffits and at the base.

### FIRE SAFETY

Intumescent strips at each floor level seal the cavity in the event of fire, and the render carrier board meets all fire regulations, making ProWall a safe choice for family housing,

#### LOW MAINTENANCE FINISH

Finished with ProRend Colourtex, a silicone thin coat render that is available in a range of colours and textures, has a highly water resistant finish and can be maintained by pressure washing.

The ProWall system is covered by a BBA certificate for up to 60 years of durability.





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