

## PROJECT PROFILE

**PROJECT:** Stately Home - Façade Refurbishment  
**LOCATION:** United Kingdom

### THE PROBLEM

This country house was being used as a college building and the exterior façade was in need of repair and refurbishment.

The building required repairs to the concrete render which was cracking and breaking away. A complete coating system was then required to protect this former stately home from the weather in its rather isolated position.

Thortex were requested to provide a long-term, protective solution for over 2000m<sup>2</sup> of exterior walls.



### THE SOLUTION



The façade of the building was cleaned and all loose and flaking material removed. Repairs to the concrete render were carried out using Wall-Tech LW, which is a lightweight concrete repair mortar, ideal for vertical and overhead surfaces.

To provide the required weatherproofing for the building, two coats of Wall-Tech FP were applied. Contrasting colours were chosen, Gardenia (10B15) for the main areas and Ivory (10C31) to highlight the buildings decorative stonework.

Wall-Tech FP is a high performance, acrylic wall coating which offers excellent anti-carbonation and weatherproofing properties. The work was completed on time and the client was delighted.