

Fassa complete work on £6.2M specialist residence in Ullenwood

# NATIONAL STAR CASE STUDY



**FASSA NATIONAL SPECIFICATION MANAGER**

Stephen Gore

**PROJECT**

National Star, Ullenwood

**ARCHITECT**

Coombes Everitt Architects

**CLIENT**

Speller Metcalfe

**FASSA  
BORTOLO**

# NATIONAL STAR ULLENWOOD

**Fassa Bortolo lend rendering expertise to introduce a new accommodation block for a specialist residence for young people with complex needs.**

Leading Italian render manufacturer, Fassa Bortolo, has recently completed work on 'National Star' a £6.2M specialist residence in Ullenwood, for young people

with complex needs and learning disabilities.

Specified in collaboration with Fassa's National Specification Manager, Stephen Gore and Richard Moores from Coombes Everitt Architects, this high specification project demanded precision to ensure flawless facilities, to further support the brilliance of students and residents. Alongside this, the





requirements of Speller Metcalfe and Coombes Everritt, meant a cost-effective design solution with a warranty and third party certification was required.

Spanning an area of 430 square metres, this project was executed utilising our esteemed Fassatherm system, renowned for its efficiency in External Wall Insulation (EWI) applications onto timber frames. The process commenced with the application of our proprietary A 96 adhesive, facilitating the affixation

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Speller Metcalfe



of the mineral wool insulation panels. The sequential procedure culminated with the application of FS 412 as a primer, before our final embellishment of RSR 421 silicone resin top coat, imparting both protective and decorative attributes to the system.

Our client, Speller Metcalfe commented, "We had a number of design issues with the External Render System on the project. By engaging with Fassa at an early stage and having on site meetings to review the spec and drawings, Fassa were able to come up with a design solution which was practical, saved time and money".



- Fassatherm Wood® system certified by the ETA
- Utilises A 96 adhesive along with mineral wool insulation
- RSR 421 silicone resin top coat

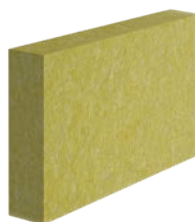


#### A 96



White and grey fibre-reinforced cementitious adhesive, grading < 1.4 mm.

#### MINERAL WOOL



Thermal insulation panels, manufactured by melting and spinning stone materials.

#### FASSANET 160



160 g/m<sup>2</sup> alkali-resistant fibreglass reinforcing mesh, 4.15x3.8 mm mesh size.

#### FS 412



Primer for silicone resin coating cycles for exteriors.

#### RSR 421



Fibre reinforced and compacted coating boosted with siloxanes.



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