



Glory Park Business Centre Wooburn Green



When it comes to providing a natural solution to a technical problem, then Par has all the answers.

Glory Park is a new Business Centre situated just off the M40 Motorway at Wooburn Green. The area is one of outstanding natural beauty and a key aim of the developer BAM Properties was to blend the buildings into the rural landscape thereby making a place where ecological needs and business concerns can work together.

Every effort has been made to select sustainable and suitable materials for all aspects of the three buildings that make up the centre. This consideration has rewarded BAM Properties with a widely acclaimed Business Centre and an "Excellent" Bream rating.

Large window areas on the East, West and South elevations allow light to flood through the buildings creating a pleasant internal working environment. To protect the buildings from solar heat gain and, to reduce cooling load requirements in the summer months, external brise soleil has been extensively used throughout.

Par Louvre Systems were chosen to design manufacture and install the brise soleil, secondary steelwork and bracket connections to the curtain wall on all three buildings.

Par has a long-standing and good working relationship with BAM and confidence was on both sides that the partnership on this project would be a success. Par has an unrivalled experience of working with and engineering timber louvre systems.

The Par Eco Shade (timber brise soleil) system was selected as being the most sustainable and aesthetically pleasing product for the project. A total of 5,500 linear metres of western red cedar louvre blades were used in the installation. The louvre blades used were TA WRC 200mm Eco Shade.

Par brise soleil was also used to treat the external front entrances to the atria with horizontal blades acting as a canopy. Three blade Ribbon brise soleil was used around the head of the buildings and again over the punched windows.

All timber components are to FSC standard.

Par Louvre Systems - Bespoke by design.