

Lang+Fulton products have created large scale planting screens for Nokia R & D's car park at Farnborough and BAA at Heathrow. 'Green Walls' are increasingly favoured by Planning Departments.

Farnborough: To comply with planning approval the project architect suggested the concept of a steel trellis to support climbing plants and effectively hide the building. The screen was designed with a clearance to avoid marking the high quality finished surface of the concrete and had to have a structure and form which was visually acceptable until it became "green" with planting.

The 16m screen required a framework of columns and beams. The columns were set at 7.2m centres to suit the building's grid and the beams at 4m centres with 3 intermediate 120x12mm vertical bars to support the 3.7mx1.7m panels. The architect wanted a durable open grating and chose *Piazza-132* with a 126x132mm aperture.

Heathrow: The Heathrow Academy is situated adjacent to the busy A4 and is home to a small exhibition space. In order to create a calm and more pleasant environment for the public a 7.0m high screen projects on either side of the building.

The lower panels were made from *Piazza-66* grating with a smaller 63x132mm aperture for public safety and the upper panels from *Piazza-132*.

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Piazza-132



Piazza-132



Piazza-66



Piazza-132



Piazza-132



Piazza-132