

Case Study: Severn Trent water



SEVERN TRENT WATER HQ

Reynaers Aluminium has played a significant part in the creation of one of the most sustainable office buildings in Europe by providing curtain walling systems, windows and doors for the new Severn Trent headquarters, in Coventry.

The seven-storey, 38 metre-high headquarters building, built by BAM Construction, with the help of £6.5 million from Advantage West Midlands and support from Coventry City Council, has one of the lowest carbon footprints for any UK office building.

Reynaers CS68 windows and Vision 50 doors were installed throughout the new development by Solaglas Contracting Midlands. Incorporating Reynaers three chamber system for improved thermal insulation, the windows and doors help to ensure heat retention and make the building more thermally efficient.

Webb Gray Architects specified Reynaers CW50 curtain walling system to facilitate maximum creative freedom in their original design proposals.

Project Information:

Architect: Webb Gray Architects

Main Contractor: BAM Construction

Fabricator: Solaglas Midlands

Client: Severn Trent Water

Location: Coventry

Reynaers Systems:
CW50 Curtain Walls
CS68 Windows
Vision 50 Windows

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