

Situated within easy reach of the M6 and M61 motorways, Plot 3300 consists of four independent units. The wall elevations are horizontally clad using over 4000m² of Quedron MW5RS steel section in Corus Colorcoat Prisma® pre-finished steel. These elevations feature a subtle RAL9006 silver and RAL7000 Alaska Grey colour split, helping minimise scale and allowing the building to blend easier within its surroundings.

The Quedron RG25 roof system features a cranked ridge and comprises over 8000m² of Quedron MW5RS finished in BS10A05 Goosewing Grey Dobel 200XT leathergrain embossed Plastisol. Beneath this sits an equal amount of QLP19/1000 lining panel in Bright White Lining Enamel. The built-up nature of Qsystems allows the construction to be tailored to suit individual thermal transmittance requirements.

In this instance the chosen depth of specialist spacer system allowed the use of a 180mm thick mineral fibre insulation quilt to meet the desired 'U' value of 0.25W/m²K.

Offering a complete envelope service Quedron were also called upon to supply all necessary colour matched flashings, the BS18B25 Merlin Grey profiled soffit lining and bespoke rainwater goods.

Speaking from their offices in Preston, Geoff Lawrenson of Leach Structural Steelwork Limited stated; *"Quedron were chosen on their ability to supply both the sheet and ancillaries to tight deadlines and at competitive rates. Sourcing from the same raw material stock also prevented any problems that can occur with metallic colour match due to batch differences"*.

Quedron provide a one stop shop

Matrix Park extends to some 80 acres and forms part of the Buckshaw Village development, one of the largest mixed use development schemes in the North West.



PROJECT DETAILS

Development	Plot 3300 Matrix Park
Location	Leyland, Lancashire
Developer	Redrow & Barratt Commercial
Main contractor	Pochin Limited
Quedron installer	Leach Structural Steelwork Limited