



Case Study



SAPPHIRE[®]

New Road Triangle,
Feltham

“ You’re helpful, good and engaging to work with. The whole package has been a success. Thoroughly impressed and would recommend you.”

- Project Manager, C Field Construction





New Road Triangle, Feltham

Client: Lampton360

Contractor: Durkan Limited

McMullen Facades Ltd

Architect: Lifschutz Davidson Sandilands
Ruffarchitects

Location: Feltham, London

Balconies: 180 balcony lifts



History

Originally a market town and flourishing into a town known for light industry, Feltham has been associated with transport for over a century. Today, Feltham has transformed into an urban landscape, with housing and commercial prospects intertwining. The latest development in the area, New Road Triangle, was created as a bridge between the station and the central town, with Sapphire pleased to provide the balconies bringing the residential landscape together.



Streamlined by Design, Delivered by Sapphire

New Road Triangle was developed by Lampton360 in line with the London Borough of Hounslow's strategic goals for Feltham. Their aspirations included improved connectivity from the local Glebelands Playing Fields to the Station and town centre, improved frontage along New Road and towards Feltham Station and the need for a 'landmark building' to mark the arrival at Feltham Station.

Key constraints found by Lampton360 were staying sensitive to the living conditions of the



nearby Station Estate whilst simultaneously creating an eye-catching building to act as a landmark for Feltham Station.

Alongside architect Lifschutz Davidson Sandilands, Sapphire designed balconies featuring a perforated panel design in an aesthetically pleasing red polyester powder coating. The panelling was designed to meet the 'landmark' building requirements from the London Borough of Hounslow's strategic goals for Feltham, whilst not overstepping boundaries for the nearby Station Estate.



NBS Specification

New Road Triangle

Manufacturer Sapphire Balconies Ltd 11 Arkwright, Road Reading, RG2 0LU
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Reference Glide-On™ aluminium Cassette® balconies with vertical bar balustrades and perforated aluminium panels

Balcony anchor Cast-in M16 & M30 anchors incorporating thermal breaks

Arms 2-piece galvanised steel

Cassette® structure Standard 400mm modular Glide-On™ Cassette® balconies

Soffits Polyester powder-coated aluminium-controlled draining soffits

Deck finish Innova® decking fixed with hidden clips

Toprail Aluminium extrusion grade 6063, profile chosen from Sapphire's standard range, polyester powder coated

Guarding 40 x 12 mm aluminium flat vertical bars, 50 x 12 aluminium flat vertical bars, 3 mm thick perforated panels balustrade with 50% open pattern

Base fixing Mechanically fixed to Cassette®

Fascias Polyester powder coated behind vertical bar fascia



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