## Upton Gardens, Phase 1

Project: Barratt London – Upton Gardens Phase 1 (Blocks B, B1, L & M)

Location: Green Street, West Ham, E13 9AZ

Roof Area: 8300m2

**Contract Value:** £1,147,000.00

**Specification:** Axter Wilotekt, Axter Force Dalle, Axter Starcoat PMMA, Tata Colorcoat Urban Standing Seam, Ecodek Composite Decking, Marshall Paving, Axter Hydrosoil Green Roof, PPC Aluminium Copings and Parapet Lining Panels, Mansafe, Davit Arm Sockets & Abseil Posts



Upton Gardens is built on the old West Ham United Football Club ground, situated in Upton Park, in the borough of Newham, East London. West Ham United F.C. played at the ground from 1904 to 2016, when it relocated to Stratford.









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## Introduction

Working alongside Axter Limited, we tendered for Upton Gardens Phase 1, our first project for Barratt London, and were successful; partly due to our price after negotiations with their commercial team, and partly due to the references provided by other contractors that we already worked for.

There was a 6 month programme to complete the waterproofing and finishes to all 4 blocks in the first phase; prior to the project beginning we took this into account and planned labour levels accordingly. This was a Design & Build contract and we were required to start works on site 2 weeks after the order being placed, this meant that we had to produce relevant drawings within a week to enable Barratt Technical and the architects to comment on said drawings.

## **Block B**

This was the first block available, the scope of works consisted of a TATA Colorcoat Urban standing seam main roof, single ply gutters and Axter Wilotekt hot melt waterproofing to the 3<sup>rd</sup> floor terrace with Marshall Rivero paving, PPC aluminium copings and PPC aluminium parapet lining.

We handed this block over on budget and on programme; Barratt London were very impressed at how quickly we managed to design and install this block with a high standard of workmanship.









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## Blocks B1, L & M

These 3 blocks were of varying sizes, but were ultimately all the same specification. The scope of works consisted of Axter Wilotekt hot melt waterproofing to the main roofs with a sedum green roof finish, Axter Wilotekt hot melt waterproofing to with high level terraces with Marshall Rivero paving, PPC aluminium copings and PPC aluminium parapet lining, and Axter Force Dalle felt waterproofing to the continuous balconies up the building with an Ecodek composite decking finish. We also installed mansafes, abseil posts and davit arm sockets on Blocks L & M.

Once again, we handed these blocks over on budget and on programme.



Barratt London has since awarded us the contract for Phase 2 and Phase 3 on this project, as well as Phase 1 at their Ridgeway Views development in Mill Hill; these additional contracts are worth approximately a further £1.6 million to SMR Ltd. We are also in the process of negotiating further projects with Barratt London.



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