TARMAC
A CRH COMPANY

PROVEN PERFORMANCE

THE QUAYS, BURTON WATERS

TOPFLOW

Product Topflow
Main contractor Beal Homes
Location The Quays, Burton Waters
Date of completion 11/2015

The Quays is a £15 million development of distinctive, high specification two, three and four bedroom homes at Burton Waters, just fifteen minutes from Lincoln city centre. With Dutch-inspired architecture, the design includes balconies and terraces to enjoy the stunning views.

THE CHALLENGE

The client was looking for a product that would offer low tolerance coupled with ease of placement for the base of the infinity water feature that would feature within the heart of this prestigious development. In addition to this, the material also needed to be waterproof.

OUR SOLUTION

Working closely with the in-house engineer and partners involved, Tarmac managed to offer a solution that fulfilled all the requirements requested. Tarmac supplied the project with Topflow, a self compacting concrete, which was placed over two pours with the involvement of the internal technical support team. The material flowed between the steel reinforcement and self compacted giving the low tolerance finish that the client had requested. Working with its waterproofing partners the mix was also designed to provide the client with a guaranteed water tight structure.

RESULTS AND BENEFITS

The project was completed to a very high standard giving the structure the water tight properties it needed and the fine tolerances required for a infinity style feature. It proved to be an excellent example of what can be achieved when the skills from different parties (waterproofing experts, technical teams) work together seamlessly. The end result is a stylish water feature that will provide enjoyment to all of the residents of this prestigious development for many years to come.

For more details contact ***topflow@tarmac.com*** or call ***0800 1 218 218***

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