



The Axium, Windmill St, Central Birmingham



KEY POINTS:

- The Axium development consists of over 304 luxurious apartments, which are conveniently located within the heart of Birmingham
- Uponor supplied a PEX Quick and Easy Shrink-Fit pipework solution for the distribution of hot and cold water to each apartment
- Early engagement & on-site support with Imtech ensured that the project ran smoothly

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PRODUCTS SUPPLIED:

- Uponor PEX Quick and Easy Shrink-Fit Plumbing Solution

KEY PARTIES:

Main Contractor: *Galliford Try*

M&E Contractor: *Imtech Central - Nottingham Office*

Background

The Axiom development consists of over 304 luxurious apartments, which are conveniently located within the heart of Birmingham. Offering modern furnishings along with a communal terrace space, the development is ideal for professionals working in the city.

Imtech were appointed by Galliford Try to oversee the development of this brand new facility. After a tendering phase took place, Imtech selected Uponor to supply the pipework for the hot and cold water distribution within each of the luxurious apartments.

Uponor Involvement

After liaising with Imtech at an early stage, it was decided that Uponor PEX plumbing would be the best solution to use due to its speed of installation and joint security.

Uponor worked with the onsite installation team to ensure they understood the installation process for creating a PEX Q&E Shrink-Fit joint. Once the Imtech team were confident with the solution, Uponor PEX plumbing was installed within the corridors to supply a hot and cold water feed to each apartment.

During the project, Uponor were on hand to provide Imtech with support in case any unforeseen issues arose.

The Axiom – luxury living



BENEFITS:

Offering a 25 year warranty, the PEX Quick and Easy Shrink-Fit plumbing solution will provide the client with secure watertight joints.

The Uponor Q&E Shrink-Fit System is a jointing concept that relies on the unique elastic features of Uponor PE-Xa pipe to create a joint that is stronger than the pipe itself. The unique shape memory of Uponor PE-Xa pipe forms a tight seal around the fitting creating a strong reliable connection within seconds.

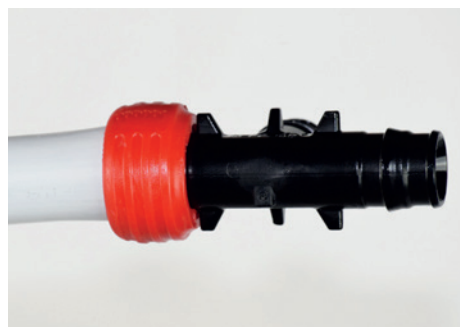
What really separates Uponor PE-Xa pipe from the competition is its high degree of crosslinking. This ensures greater flexibility in tight installation spots and better resistance to stress than either PE-Xb or PE-Xc pipe materials.

Just in time deliveries ensured that there were no unforeseen delays for the Imtech team. What's more, technical documentation and specifications were provided before the project commenced to ensure key criteria were met.

If you would like to discuss this project in more detail or have any questions with regards to future project requirements, please contact:

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