



PATRICK BRADLEY ARCHITECTS SELF-BUILD PROJECT

DEVELOPMENT

County Derry,
Northern Ireland

PRODUCTS USED

FLOORTEC Underfloor
Heating System

MYSON FLOORTEC DELIVERS ON GRAND DESIGNS

When architect Patrick Bradley, founder of Patrick Bradley Architects, decided to build a home on his family's farm in County Derry, Northern Ireland, no one expected him to construct it from four shipping containers. The result was an extraordinary property, which oozes designer chic and is kept warm with Myson FLOORTEC Underfloor Heating fixed with Myson's MICROBOARD.

"Myson is a trusted brand, with a solid reputation, and the FLOORTEC products met needs of this one-off property perfectly," explains Patrick. "Creating a house from four shipping containers means that there is only finite space available, and maximising the potential of this space was paramount. Each and every aspect of the build was meticulously planned to make an intriguing and functional home and underfloor heating was the obvious choice, as it left wall space free for fixtures and fittings."

Patrick was shocked at how much a self-build project could cost, so set out to build a £100,000 house out of shipping containers



In order to minimise the space occupied by the heating system Myson FLOORTEC's MICROBOARD fixing system was used. MICROBOARD is a low profile fixing system and is available in two panel types; straight and end return panels that feature prepared grooves, allowing pipework such as Myson FLOORTEC's PEXcellent5 pipe, to be fitted simply and easily. At just 18mm thick MICROBOARD eliminates the need for costly and disruptive excavation work, and is a perfect choice for extensions and retrofit projects.

The home that Patrick has created is cutting edge, yet looks as though it has always belonged on the landscape of the farm. The first floor boasts an open plan living and kitchen area, which opens up onto the roof of the container below, creating a terrace with spectacular views of the countryside. An exceptional master bedroom has doors which open onto a patio, complete with a stone water trough that acts as boundary and encourages the wildlife and farm's cattle right up to the house. The stream, which runs through the farmland, is particularly significant to Patrick, who has had a poem about it engraved on a glass panel inside the property.

"It was a privilege to be involved in such a remarkable project. Patrick's determination to create an exceptional home reflects Myson's drive to help clients design innovative heating systems that will meet their needs perfectly," adds Michelle Taylor, Myson Product Manager for Underfloor Heating.

Myson FLOORTEC underfloor heating is an extremely versatile product, suitable for use with renewable heat sources and low temperature heating systems, and a range of floor types, including floating, solid and suspended floors. Myson FLOORTEC heating systems leave wall space free and are also safe to use with stone, wooden, carpet and laminate flooring, offering limitless interior design possibilities.

For extensions and renovation projects Myson FLOORTEC is also available in single room packs, which contain everything you need for a complete system in one box. For added peace of mind Myson offers a 10 year system guarantee.