



NOTTINGHAM RESIDENTIAL UNDERFLOOR SYSTEM



We recently delivered Leca® Insulation Fill (50L Bags) to a property development in Nottingham for a new underfloor system. For this house refurbishment, this required a new flooring system – to convert from a joisted wooden floor to UFH screed and tiled floor.

The homeowner was also seeking a solution which would improve the floor U-value - providing a solid fill in a complex floor layout. An alternative option available were “block and beam” or compacted road stone – but was rejected reduce manual handling of heavy material into the property.

A significant benefit of specifying Leca® Insulation Fill in bags is that it is stored in the bag, collected, and transported in the bag, laid in the site in the bag and covered. This was welcomed solution for the contractors on the day (see video).

FACTS

Amount of material: 312 x [Leca® Insufill Bags \(50L\)](#)

Interesting Fact: The homeowner was also seeking a solution which would improve the floor U-value

Delivery Method: 50L Bags were delivered on pallets