

The challenge

The client required a thermally efficient, thin section screed for underfloor heating.

The solution

Gyvlon **Thermio+** enabled the screeding contractor to take the product down to 40mm, including the pipes, and provided their client a product with a BBA guaranteed minimum thermal conductivity of 2.3 w/mk

Results

An excellent thin, thermally efficient, floor without any cracks; which was tiled without the need for an uncoupling mat due to no cracking.



S.Birch Construction

Type of Project:

New Build Housing

Date:

January 2019

Location:

Rugby

Applied m²:

400 m²:

Technology applied:

Gyvlon Thermio+

Screed supplier:

Tarmac

Screedlayer:

Burton Pumping