

CASE STUDY

THE OAKS CARE HOME BIRMINGHAM



UNDERFLOORHEATING
DESIGN | SUPPLY | INSTALLATION



PROJECT BACKGROUND

The Oaks is a new purpose built 71 bedroom care home offering nursing, dementia nursing, care and support for residents. With stunning interior design and state-of-the-art facilities including spa bathrooms, sensory gardens, a hair salon and relaxing communal areas, this small care facility is a welcome addition to the community.

Working closely with the mechanical contractor and main contractor, we designed, supplied and installed a MERCURY ATLAS solid screed underfloor heating system with edge protection and vapour barrier throughout all four floors of the new construction.

We also assisted in the delivery of the programme by installing pipe routes to new areas, enabling contractors to screed parts of the building earlier than planned.



CLIENT

Mechanical



SIZE

2,678m² - 4 floors



PRODUCT

MERCURY Atlas solid screed
MERCURY 16mm pipe
MERCURY Manifolds



CONTROLS

Heatmiser Slimline PRT

Continued....

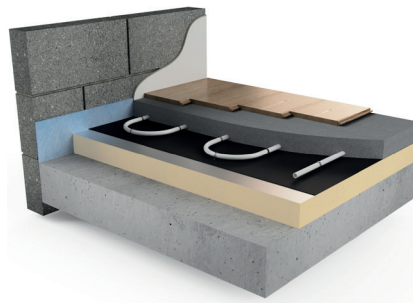
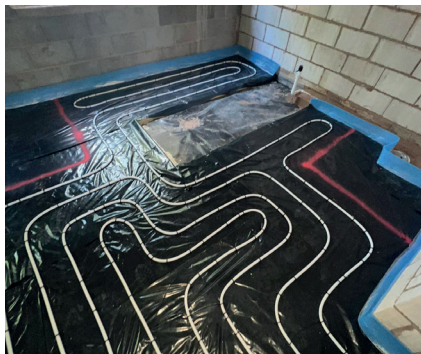
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A 5mm vinly floor covering was used throughout, with the exception of carpet in the bedrooms. Residents, staff and visitors will enjoy a constant ambient temperature of 21°C controlled by over 100 Heatmiser Slimline programmable thermostats, positioned throughout the home.

Our client was exceptionally happy with our professional workmanship and the quality of the range MERCURY underfloor heating. A great project from start to finish.



Mercury Atlas

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