



Client:

Housing Association

The Project

In-situ HTC measurements used for sample testing of different CWI products in social housing.

The Measurements

Designed thermal performance: **150.14 W/K**

Measured thermal performance: **116.29 W/K**

Performance Gap: **+23%**

The Outcomes:

- Identified the most suitable fabric improvements measures before mass rollout
- Could more accurately predict lifetime energy savings and ROI
- Identified that most properties were performing better than their design predictions, resulting in capital cost savings.

