

Latest BTR project certified 7 & 8 Homestar

- Heating demand:** best performing unit c.25% of BfCC* initial target (at BfCC final and Passive House standard)
- Cooling demand:** all units exceed Passive House standard and BfCC final target
- Electricity demand:** all units within BfCC initial target. Best performing unit c.20% of demand vis-a-vis NZBC min.
- Water demand:** all units under BfCC initial target
- Embodied carbon:** apartments c.80% of current “good practice” (per Homestar guidance)
- Operational carbon:** all units in line with intermediate BfCC target

These outcomes are translating directly to improved health benefits and lower utility overheads for our residents:

“We came from a flat ... which was mouldy and draughty. It was really bad for our health. We were desperate to get out...It has already made such a difference to our quality of life.”

Ongoing feedback loop from specialist reviews and tenant surveys are key to continuous improvement.

*Building for Climate Change standard

