

# Built to retain heat, reduce emissions and lower running costs.

New homes  
built by Hagan:

Reduce  
carbon footprint



Latest heating  
technology



Good for green  
mortgages



High specification  
insulation  
and glazing



Increase  
efficiency



High performance  
construction



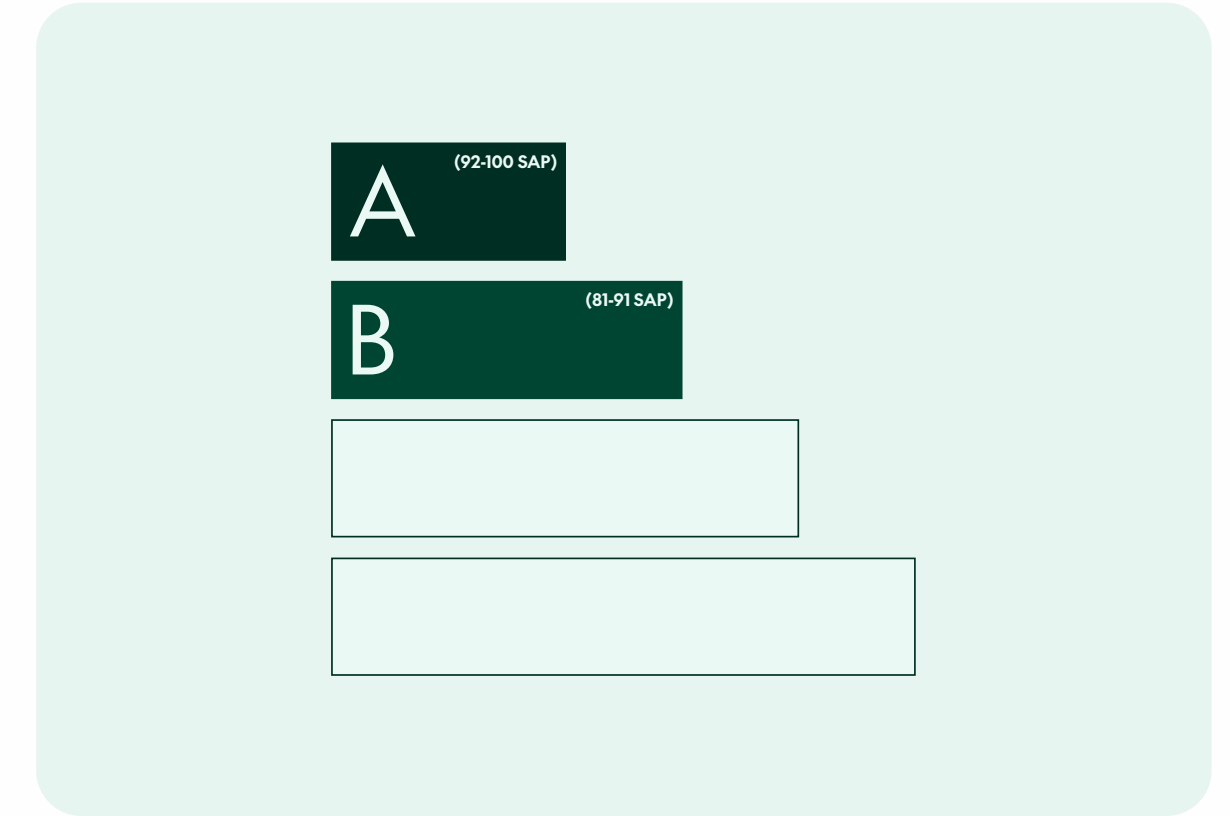
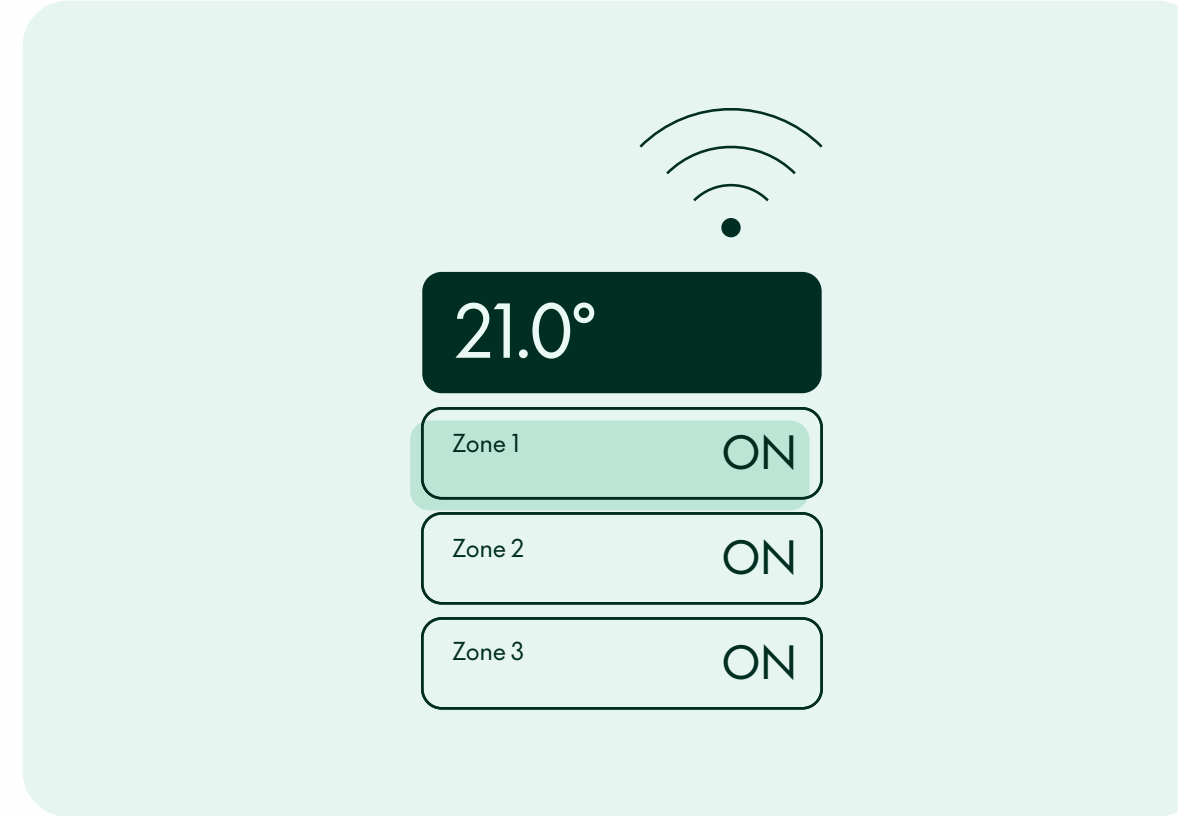
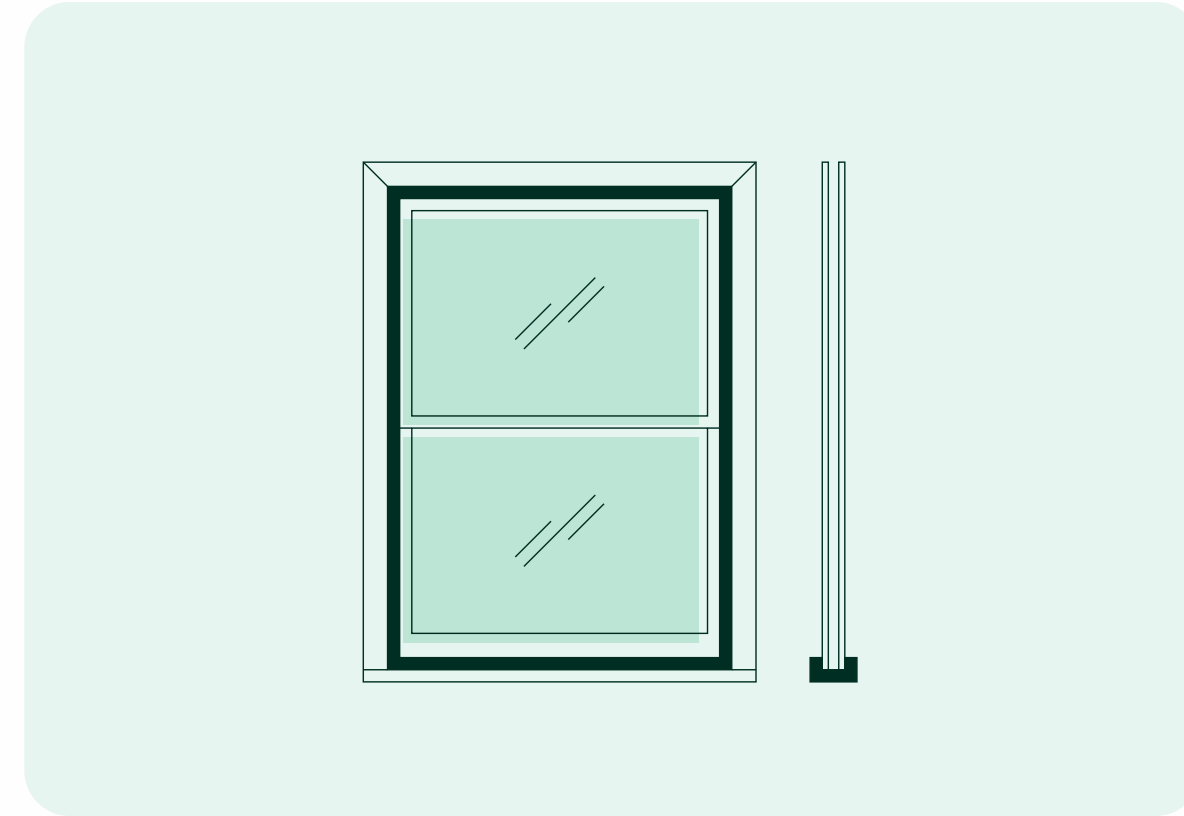
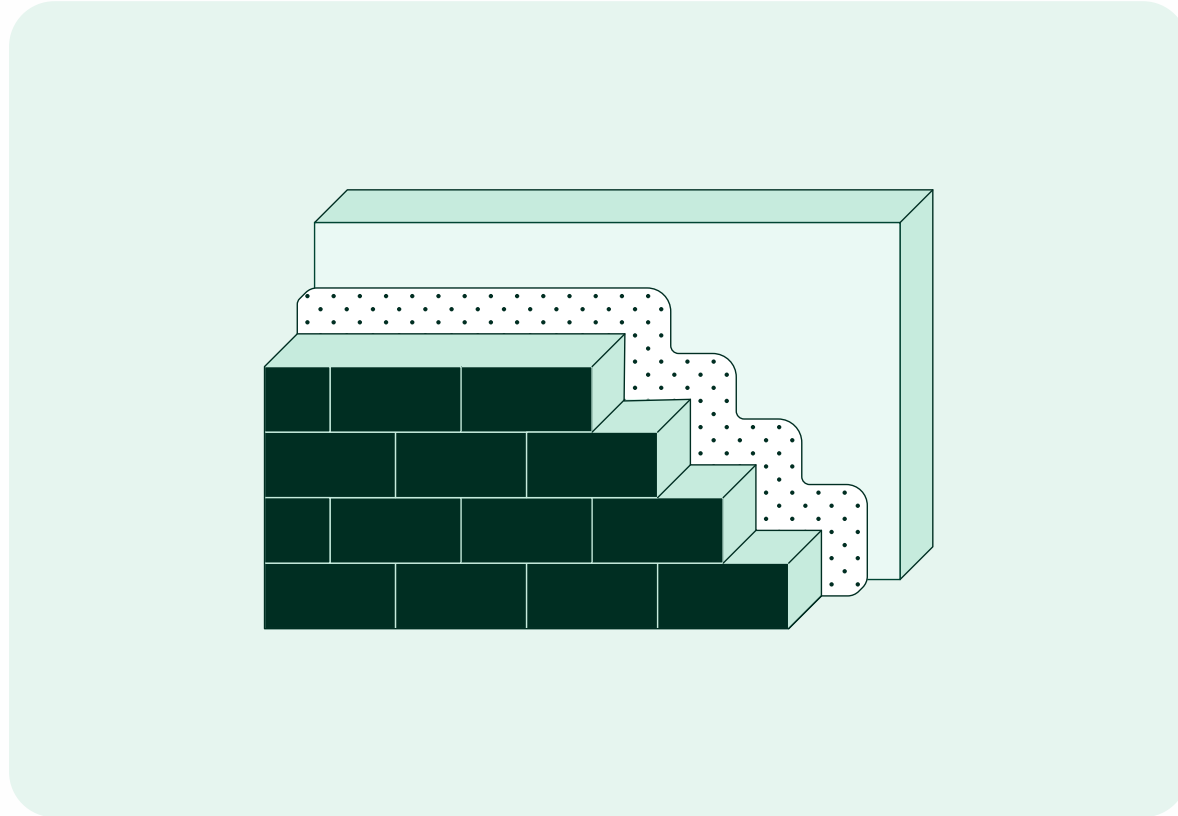
B-rated Energy  
Performance  
Certificate (EPC)



**B** RATED  
Eco living



# The right choices for you and the planet.



## 1. Traditional masonry cavity walls with high performance EPS bead insulation

Built with blockwork inner leaf and brickwork outer leaf, these walls feature a 100mm cavity that's fully filled with EPS Silver bonded bead insulation. The injected polystyrene beads flow into every space, creating a seamless thermal barrier that eliminates cold spots and dramatically improves energy efficiency. Certified for quality, performance and durability, EPS bead cavity wall insulation improves indoor comfort, boosts your homes EPC rating and delivers immediate savings on heating costs.

## 2. High quality windows & doors

Windows and doors are sustainably made by Baskil Window Systems using wind and biomass energy, with strong recycling and water treatment in place. Hardwood sliding sash windows U-value 1.4W/m<sup>2</sup>K to entrance elevation. Double-glazed uPVC windows everywhere else combine style and performance, while composite entrance doors and hardwood frames offer modern comfort, energy efficiency, and a distinctive finish.

## 3. Smart Heating Control System

The Ember PS smart heating system offers convenient, cost-effective control with a free app for multiple users. Manage heating from your phone, at home or abroad. The WiFi-ready RF thermostat communicates with your boiler to maintain ideal temperatures, with features like boost, scheduling, holiday mode, and multi-home control.

## 4. Green Mortgages

Green mortgages offer incentives such as lower interest rates or cashback for buying energy-efficient new homes. They typically require an EPC rating of A or B, which our homes meet. Benefits include reduced borrowing costs due to lower energy use, aligning with government efforts to promote sustainable, low-carbon housing.

Visit: [haganhomes.co.uk](https://haganhomes.co.uk)

Contact: **028 9334 2234**

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