

Cavity Wall Insulation



Cavity wall insulation is a method of filling the gap (or cavity) between the inner and outer walls of a property with insulating material to reduce heat loss, improve energy efficiency, and lower energy bills.

What You Will Receive

- Energystore Superbead is a flame-retardant grey polystyrene bead with excellent thermal insulation.
- It will be injected into your cavity walls using an air-drying adhesive for optimal insulation.
- We will follow the standard drill pattern, which will be filled and smoothed once the work is completed.
- If external walls are hard to access, internal drilling may be required.
- Drilling can be messy, but our team will ensure a thorough cleanup.
- We recommend reviewing our ventilation guide, as proper ventilation will be installed as part of the work.

1. Assessment

A survey will assess cavity suitability, during which a minimal number of holes will be drilled into your wall so that we can inspect the inside with a boroscope.

2. Installation

The supabead insulating material is injected into all external wall cavities.

3. Finish

All holes are then filled with cement to re-seal your newly insulated walls.

Benefits

1. Energy Efficiency: **Reduces heat loss by up to 35%, lowering heating bills** and energy use.
2. Increased Comfort: Maintains a **consistent indoor temperature**, keeping your home **warmer in winter**.
3. Lower Carbon Footprint: Cuts energy consumption, **reducing your home's carbon emissions**.
4. Quick Installation: Can be installed in hours with **minimal disruption**.
5. Noise Reduction: Acts as a **sound barrier, reducing outside noise**.
6. Increased Property Value: Energy-efficient homes are more **appealing to buyers**.
7. Long-lasting: Requires **little to no maintenance** and lasts for decades.

Important notice: Any touch-up painting, if required, will be your responsibility and is not included as part of the service.

Any questions?
Please call 0151 559 1563 and one of our representatives will be happy to assist you.

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