

Cavity Wall Insulation



For a traditionally constructed cavity wall property more than a third of all heat can be lost through the walls, therefore insulating the cavity makes obvious sense.

Cavity Wall Insulation is normally suited to brick built properties which were built after the 1920s. It is normally possible to identify whether the walls have cavities by checking whether the bricks are all laid “end-on”.

The installation process is clean, safe and quick to install and is undertaken externally with minimal disruption to the resident. The cavity wall is injected with insulating material by drilling holes in the external wall through the mortar joint. Holes are small, typically about 25mm diameter and they are then made good after. The insulation materials normally used are expanded polystyrene bead (EPS) or mineral wool. Installation will normally take around 9 hours per property.

Limited internal access is required as checks are required both before and after the installation which includes wall vents and heating appliances.

Independent 25 year guarantees are provided by Cavity Insulation Guarantee Agency (CIGA) for all projects.

