DECARBONISATION & RETROFIT FACTSHEET: CAVITY WALL INSULATION



WHAT IS IT?

A cavity wall is a type of wall that has a space between the outer and inner walls. The walls are typically brick or block, which are absorbent materials that can retain rainwater or condensation. Cavity wall insulation is injected into the gap between the inner and outer wall, through small, drilled holes, which are then refilled after the work is complete.

Sometimes there may already be a small amount of insulation in this gap which will need to be extracted before the new insulation is put in.



IS IT MESSY TO INSTALL?

Not at all. It's straightforward and mess-free when done by a cavity wall technician. Our technicians will drill 2cm holes into the outer walls, then inject it with either bead or fibre cavity insulation. Once the cavity is full, the holes are filled in to match the existing wall. There may be some noise whilst they are drilling the walls.

WHAT ARE THE BENEFITS TO ME?

By filling this gap with insulating material, you add an additional layer of heat protection between your internal walls and external walls, meaning the temperature outside won't affect the temperatures inside your home as easily. This means you will require less energy to keep your home warm.

WHAT WILL I NEED TO DO FOR THE WORK TO TAKE PLACE?

You will need to clear any items from the walls of your property, such as lean to sheds or anything that is stacked against the property walls. We will let you know what needs removing and when it needs to be moved by. Please let us know if you need any help with larger items.

Please ensure all pets are kept secure and children under the age of 18 are not left unattended.

AFTERCARE

After your installation is complete, you will be provided with advice and after-service care.



OUR PROMISE TO YOU

CLC Contractors understand the inconvenience that these works may cause. Our aim is to complete the works as quickly and stress free as possible. We promise to keep you informed of our plans and updated of any changes if or when they happen.

Our Resident Liaison Officer will be in regular contact with you throughout the duration of the works to ensure any issues or concerns are answered quickly.

The dates and timescales of all works will be agreed with you in advance.

We will be courteous and will take care when working in or around your home and will leave your home neat and tidy at the end of each working day.

