

INSULATION

Hybrid Wall Insulation (Bathroom)



What is it?

Hybrid wall insulation is a combination of both internal and external wall insulation installed on the same property.

How does it work?

Layers of insulation material are fixed to the inside and the outside walls of a home to give the best of both worlds in terms of insulation performance. It is usually installed on older properties with solid walls, rather than cavity walls.

Benefits

Hybrid wall insulation will reduce your heating bills, protect against rising energy costs and lower your home's CO² emissions.

The external insulation layer also has additional benefits. It can sound-proof your home, improve weatherproofing and increase the lifespan of external walls by protecting brickwork.

What are the potential savings?

According to the National Insulation Association, heat loss in homes with uninsulated solid walls can be up to:

> **£45**

What are the typical costs?

If you were to have this measure installed, without Green Deal, you would need to make an upfront payment to cover the insulation costs and installation fees.

Costs vary considerably depending on the type and size of the property.



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How can I benefit from Green Deal?

By taking advantage of the Green Deal, you can receive finance to have this energy-saving improvement installed in your home at no full upfront cost. The savings you make will always be greater than the cost of repayments on the measures installed.

Where and how is it installed?

Internal wall insulation is made up of plasterboards backed with foamed plastic. It can come in two forms - rigid insulation boards or stud wall insulation.

External wall insulation consists of mineral wool or foam covered with a reinforced cement finish. A layer of insulation material is fixed to the outside wall of the house. This is then covered with a special type of plasterwork or cladding.

Will it be suitable for my home?

The external layer of hybrid wall insulation can be applied with minimal household disruption and does not reduce floor space. However, external wall insulation may not be suitable for all homes, for aesthetic reasons or where planning restrictions apply, such as the property being listed or located in a conservation area.

The internal layer of hybrid wall insulation may not be suitable for all homes, because the additional layer of insulation fitted to interior walls can marginally reduce your room size and the amount of living space available.

Your NICEIC Green Deal Advisor will provide you with impartial advice on the measures most suitable for your home.

What do I need to do next?

Step 1

Get an energy assessment report completed on your home by an NICEIC Green Deal Advisor.

Step 2

Present your report to a Green Deal Provider who will assess whether to approve the finance on the measures you wish to install and coordinate your Green Deal plan.

Step 3

If approved, the Green Deal Provider can arrange for the installation to be carried out by an NICEIC Green Deal Installer.

Step 4

Once installed, your Green Deal payments will be included as instalments in your energy bill. This will be arranged for you by your Green Deal Provider and your energy supplier.

Click here to join
or call 0843 290 3518

to find a certified **Green Deal** Advisor, Provider and Installer to start your Green Deal now.