



SOLID WALL: INTERNAL WALL INSULATION

*“OVER 35% OF THE HEAT GENERATED IN A
PROPERTY IS LOST THROUGH THE WALLS”*

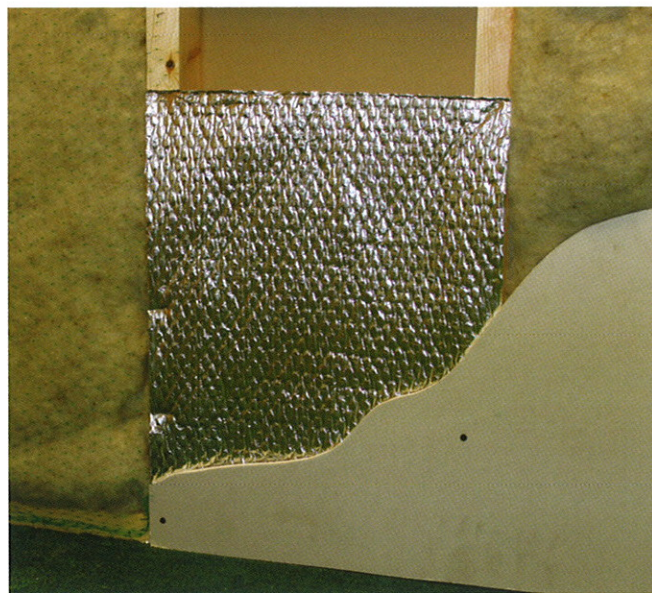
WHY USE INTERNAL WALL INSULATION?

If your home was built before the 1920's it will not be suitable for the installation of cavity wall insulation. Over 35% of the heat generated in a property is lost through the walls so by insulating on the inside of the external walls this will reduce the amount of heat lost, save money on your fuel bills and improve the appearance of a property. Where external insulation is impracticable then internal wall insulation is worth considering.

HOW IS IT INSTALLED?

There are several methods. For example fitting wood battens, insulated plasterboard and then plastering which increase the wall thickness by about 100mm, this would be ideal if you are considering a renovation project and should be done by a contractor not an average DIY-er.

An alternative method is fitting a flexible insulating lining often no more than 10mm thick, this can be applied like wallpaper which makes it easy to cut around light fittings, skirting boards and window reveals. This can be carried out as a DIY project. You should always check that there are no unresolved problems with rising damp or penetrating damp before carrying out any work of this nature.



WHAT ARE THE BENEFITS?

- Reduce fuel bills by up to £380 per year dependent upon the construction
- Creates a warmer healthier atmosphere
- Helps with condensation
- Low maintenance-30 year life expectancy

HOW MUCH IS IT GOING TO COST?

This depends on the type of internal wall insulation you are going to use and the number of walls that need treating - a simple survey will determine the type of insulation required and an estimate of cost. This can all be done by Solarwall.



CALL OUR CUSTOMER HELPLINE ON FREEPHONE 0500 127005

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