logical

insulation solutions limited



Specialist Insulation Installers

We are a specialist insulation installer offering our services to multiple business sectors across Scotland, both mainland and the islands.

From floor to ceiling...

and everything in between

Wood Street, Grangemouth, FK3 8LH

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www.logicalinsulations.co.uk

Who are Logical?

From a small start-up in 2009, our company has grown to be the largest independent insulation contractor in Scotland.

With a client base of 45 well established construction companies and blue-chip house builders and are continually looking to forge new partnerships and work with new customers.



Why choose Logical?

Our directors have 35 years experience and a wealth of industry knowledge in the construction sector, knowing the challenges that our customers face, and having the expertise to help overcome them.

Our staff have extensive experience in the construction industry and are available to provide bespoke advice and pricing, tailored to your needs. We pride ourselves in reacting quickly and will work with customers to meet their deadlines when the pressure is on.

Our installers efficiently work to a high standard, and we have the flexibility and ability to work to your schedule. Our installation lead in times are managed and tailored to each individual client's requirements.

Bespoke Solutions - we take pride in our expertise in insulation solutions and understand that no two projects are exactly the same. If you have a project you'd like to discuss, we are here to help. We will work closely with you to identify the most suitable approach, ensuring optimal performance, compliance, and long-term value.
Our solutions not only help to keep heat in, but also to keep heat out. So whatever your needs, we have a solution for you!

Logical Insulation Solutions Ltd is a company registered in Scotland with company number SC354981 and registered office address 65 Northumberland Street, Edinburgh, Scotland, EH3 6JQ

Our Services

We offer a wide range of insulation solutions



Fire Curtain Barriers For loft area fire compartmentation in larger buildings, creating fire compartmentation in the loft area. This helps to restrict the spreading of fire throughout an open space. We can install both the mineral fibre blankets with reinforced wire mesh, such of Rockwool FB or the cloth type blankets, such as TBA Firefly.



Blown Insulations From blown Glassfibre products to cellulose recycled paper products, these products can be blown into structures that are larger timber frames or I joist designs, and offer an excellent fully filled panel following install, that gives benefits of insulation heat, sound & fire classification for spread of flame.



Loft Insulation A requirement for all new buildings and homes, as well as being a retrofit improvement for existing buildings and homes. Glassfibre roll materials are the most common in domestic dwellings and we install both Knauf and Superglass loft roll.



Timber Kit Wall Insulation Timber Kit construction requires the insulating of the envelope of the timber kit with varying insulation materials. Typically installed between the timber stud frame, this can be either be a Glassfibre or PIR board.



Underfloor & Midfloor Insulation We are able to retrofit underfloor and midfloor insulation in timber joisted floor design. Different products are available depending on the access to the area, but typically Glassfibre roll materials give the best results compared to rigid board materials.



Internal Partition Insulation Required in all types of builds for insulation & sound purposes and typically use glass or mineral fibre materials where the density of the products help to absorb sound and offer heat retention within the rooms.



Steel Frame Systems (SFS) These systems provide efficient alternative to traditional brick and block, or concrete frames. Offering a flexible solution with fire resistance and acoustic performance. SFS requires some form of insulation such as Glassfibre, rockfibre, or rigid PIR.



Commercial/Office Fitouts Often critical for ensuring acoustic comfort, privacy, fire safety and maximising energy efficiency. These projects will often prioritise sound dampening for meeting rooms or between desks in open-office layouts.

Get in touch

If you would like more information on our services, have a project you would like to discuss, or if you have a project to tender feel free to contact us by phone, email or through our website.

Phone 01324 477 090

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Website www.logicalinsulations.co.uk