

Our
Insulation
is fully
Certified

EXTERNAL INSULATION



MAXITHERM

INSULATION SYSTEMS

Lo Call 1890 911 111

www.maxitherm.ie

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Future proof your property today!

External insulation has a clear advantage over conventional indoor insulation techniques. By insulating from the outside and cutting thermal bridges, the entire building structure is protected from the cold and wet weather, which is not the case with internal insulation. MaxiTherm Insulation systems provides exterior insulation and finish. This is an ideal solution for single cavity walls.

"85% of all New-Builds in Germany use exterior insulation systems"

Insulation is more cost effective when placed on the outside of the building, as it keeps the thermal mass of the concrete walls within an envelope. It means that your walls will act like a 'Storage Heater' by absorbing heat during the day and slowly releasing it at night.

Advantages of External Insulation

- Protects the fabric of the building
- Improves thermal performance
- Ensures consistent U-values
- Reduces thermal bridging, minimising condensation and heat loss
- Minimal disruption to occupants during installation (in as little as 10 days)
- Improves airtightness of the construction, which reduces draughts and heat loss
- Optimises use of thermal mass, reducing internal temperature fluctuations
- Contributes to improved sound insulation as part of general refurbishment strategy
- Available in a wide range of external finishes
- Is relatively easily installed, leading to faster construction
- Gives ease of quality control as insulation coverage is clearly visible

Contact Denis Byrne
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