



# EcoBead

## SOME CUSTOMER FEEDBACK

*I can't believe the difference it has made to the comfort of the house.* B. McCarron, Galway

*"Our heating now switches off 4 hours earlier thanks to Ecobead"* M. Scanlan, Limerick

*There is a definite difference of 6° in the ambient temperature of the house and my heating bills have been reduced dramatically.* J Wallace, Tipperary.

YOUR ECOBEAD INSTALLER



**EcoBead**  
Aerobord  
Askeaton  
Co. Limerick

**EcoBead**  
75 Springvale Road  
Ballyclare  
Co. Antrim BT39 0SS

S U S T A I N A B L E   I N S U L A T I O N   S O L U T I O N S

From ROI  
**T e l : 1 8 0 0 6 0 4 6 0 5**

From NI  
**0 2 8 9 3 3 4 0 2 0 3**



# EcöBead New Build & Home Improvement



Ecobead is the technology leader in loose fill cavity wall insulation. With over 50 years of combined experience insulating Irish homes Ecobead has consistently innovated to provide affordable and sustainable insulation solutions.

Ecobead Platinum has a finished thermal conductivity of 0.033w/m<sup>2</sup>K. As Air is the insulating gas Ecobead is guaranteed to sustain its thermal performance over the lifetime of your project. Even then Ecobead retains its sustainable credentials being 100% recyclable.

Ecobead is simple to install and will not contribute to site waste.

Our technicians will discuss your insulation requirements, ask

you a few simple questions about your home and then talk you through the process. After that you won't be disturbed until it is time to hand over to you, the completed documents.

### QUALITY ASSURANCE

- Ecobead is manufactured and installed under an ISO 9001:2000 Quality System Certification.
- Ecobead is approved by both the Irish Agrément Board (Cert. No 05/0266) and the British Board of Agrément (Cert. No. 04/4167).
- At Ecobead we ensure that all of our technicians are fully qualified and certified.

### OUR PROCESS

We congratulate you on your decision to consider upgrading

your home insulation, in addition to reducing the carbon footprint of your home Ecobead will reduce your energy costs.

We have designed a process to ensure that the installation of Ecobead in your home is as simple as possible.

### NON INVASIVE PROCESS

Ecobead is manufactured and operated under an approved Quality System so you can be sure that your home will be treated with respect.

**Our team of technicians and insulation engineers is available to discuss any of your home insulation queries - just call us!**

Visit [www.ecobead.ie](http://www.ecobead.ie) or call our team in ROI on 1800 604605 and in NI on 028 9334 0203.

## Typical U Values Achieved with Ecobead Platinum

| Wall Construction                            | Cavity Width (U-Value in W/m <sup>2</sup> K) |      |       |       |       |       |       |
|--|--|------|-------|-------|-------|-------|-------|
|  | 75mm   | 90mm | 100mm | 110mm | 150mm | 175mm | 200mm |
| Rendered Dense Block - Dense Block - Plaster | 0.38   | 0.32 | 0.29  | 0.27  | 0.21  | 0.18  | 0.16  |
| Brick - Medium Density Block - Plaster       | 0.36   | 0.31 | 0.28  | 0.26  | 0.20  | 0.18  | 0.16  |
| Brick - Light Weight Block - Slab on Dab     | 0.33   | 0.28 | 0.26  | 0.24  | 0.19  | 0.17  | 0.15  |
| Brick - Insulating Block - Slab on Dab       | 0.31   | 0.27 | 0.25  | 0.23  | 0.19  | 0.17  | 0.15  |

