

Stop your money going out of the window.











"We needed new windows for our two big bay windows at the front of the house. The windows we had before had metal frames and we were getting a lot of condensation inside, we wanted double-glazed windows that kept the heat in and were good for the environment. Windows incorporating Pilkington energiKare™ were the best option." Cyril Ralph from Bath

It's time you reduced your energy bills.

With the recent massive increases in energy bills, it's now more important than ever to look into ways of reducing them. Your windows can have a big impact on the amount of energy you use, the comfort of your home and the cost of heating it – and if you're thinking of replacing them, you need to look into the Pilkington energiKare™ system.

Created by the world's most innovative and best-known glass maker, Pilkington **energiKare**™ energy efficient glazing quite simply lets more heat from the sun in, and reduces the amount of heat lost through your windows, to keep your house warmer.

While all double glazing is more energy efficient than single glazing, Pilkington **energiKare**™ is more than twice as energy efficient when compared with modern double glazed windows.





"We chose Pilkington energiKare™ to replace our old double glazing after some of the seals broke. We're highly satisfied with the glass so far, it means the doors meet insurance standards and we've noticed it has cut down traffic noise from outside. Plus it should help us save energy on heating bills in the winter" Mr Blakey from Jacksdale

Pilkington
energiKare[™]
could save you
£10,000*
over 20 years

So why should I have Pilkington energiKare[™] installed?

There are lots of reasons for choosing windows with Pilkington **energiKare**. Here, in summary are the main ones:

- It improves the energy efficiency of your home, and by doing that, it saves you money on your heating bills.
- It's much more effective than single or standard double glazing.
- It helps to reduce your carbon footprint, lowering your home's CO₂ emissions.
- It can be used in UPVC, timber and metal framed windows.
- It allows more natural light into your home than standard double glazing.
- It's manufactured to the highest British and European quality standards.
- It offers you the reassurance of Pilkington quality. You will receive a certificate after installation.

And just how much difference will it make? Let's look at it another way. If you're replacing single glazing with Pilkington **energiKare**, you'll reduce the amount of energy lost through your windows by up to 90%.

With Pilkington **energiKare**, you'll also reduce your heating bills by up to 20% every year. Or to put it another way, if you have a typical semi-detached house and upgrade to Pilkington **energiKare** from single glazing, it could save you over £10,000* over the lifetime of the windows.

^{*}Based on Pilkington's assumption of energy prices increasing by 10% per annum. Window lifetime assumed to be 20 years. Please visit www.pilkington.co.uk for more information.

Upgrade your glazing to Pilkington **energiKare**™ and depending on the size of your house, you could save enough energy to:



Run 9 TVs for a whole year



Drive over 1000km in an average sized car



Make over 34,000 cups of tea and coffee

The amount of energy saved by changing your glazing is proportional to the area of windows in your house and the volume of the building. Illustrated savings are based on a new house with approximately 13m² of windows.

So how does it work?

Pilkington energiKare™ differs from standard double glazing in two ways: reducing the amount of heat lost, while also allowing more heat (energy) from the sun in through the window. This is known as solar gain, and you'll notice its effects in your home all year round.



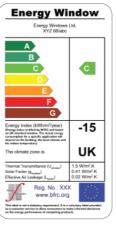
But don't just take our word for it, look out for the following information when you're shopping for new windows:

Window Energy Rating system

This system is similar to the one used for domestic appliances and light bulbs, and lets you compare the energy efficiency of the complete window and frame with competing products. Windows using Pilkington $\mathbf{energiKare}^{\mathsf{TM}}$ are all rated C or above as they significantly reduce the amount of energy you use to heat your home.

Energy Saving Recommended

When you're choosing replacement windows, the Energy Saving Recommended logo (an Energy Saving Trust initiative backed by Government) tells you a window such as those containing Pilkington **energiKare™** has achieved a Window Energy Rating C or above. So you can be sure when you see the logo, that the window is particularly energy efficient, and the installer has adhered to strict guidelines.



Window Energy Ratings



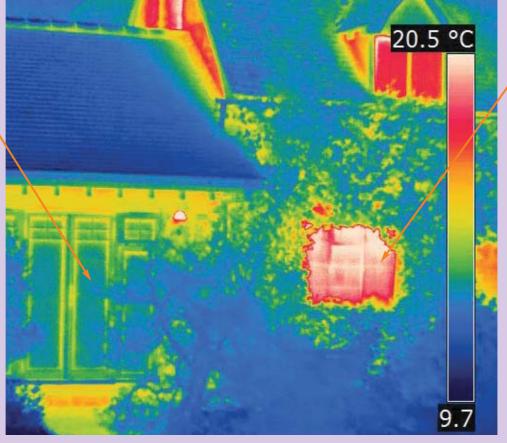
To find out more about Pilkington energiKare[™] talk to your local window installer, visit www.pilkington.co.uk or call 01744 692000.

These images show you just how effective Pilkington **energiKare**™ is at reducing heat loss through your windows. The windows in the extension are fitted with Pilkington **energiKare**™, and the green/blue colour shows they're losing very little heat. Compare that with the red colour of the original single glazed kitchen window, and you can see the difference.



Kitchen extension using Pilkington energiKare™

Original single glazed kitchen window





saving products

working together with



YOUR LOCAL SUPPLIER:

 $Please \ note \ that \ imagery \ featured \ throughout \ this \ brochure \ is \ for \ illustration \ purposes \ only.$

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CE marking confirms that a product complies with its relevant harmonised European Norm.

The CE marking label for each product, including declared values, can be found at www.pilkington.com/CE

This publication gives a general description of the product and materials. It is the responsibility of the users to ensure that their use is appropriate for any particular application and that such application complies with all relevant local and national legislation, standards, codes of practice and other requirements.

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