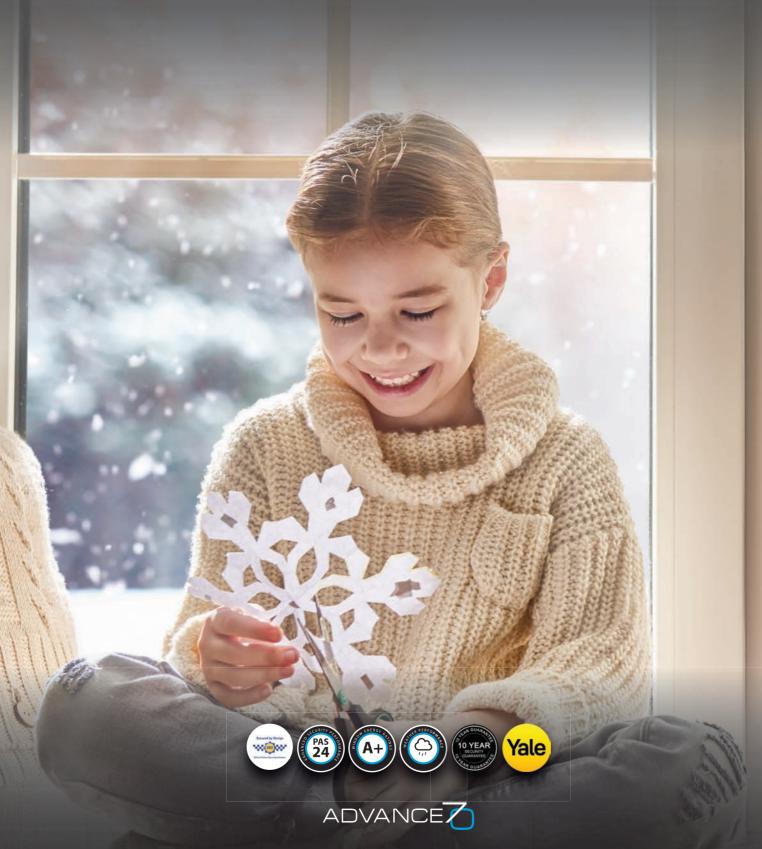
your home | made more secure and warm whatever the style, period or location



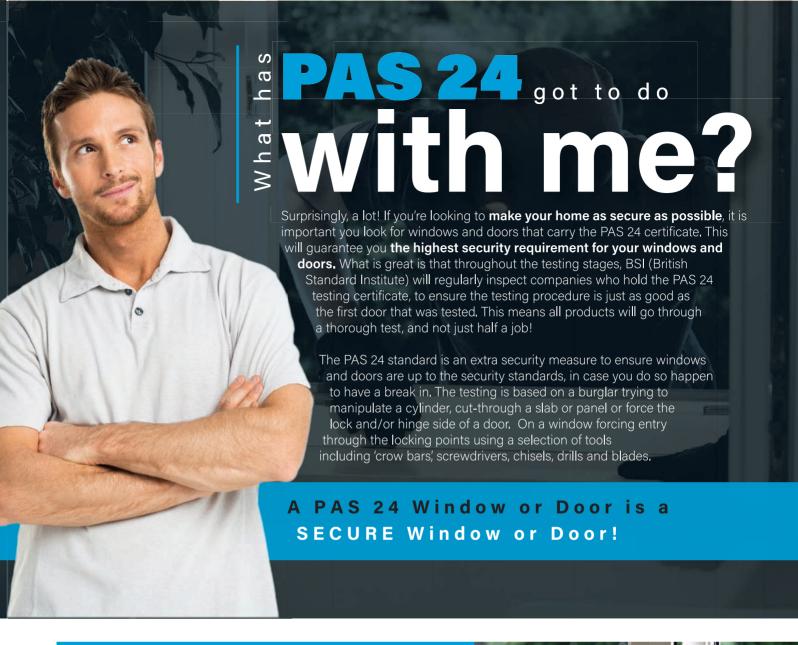
Windows & Doors | Homeowners Guide to Security & Thermal Efficiency



What does PAS 24 certified actually mean?

This is your guarantee that the production of the window or door you are purchasing is being monitored by a UKAS accredited certification body to ensure compliance with PAS 24:2016 Enhanced security performance requirements for doorsets and windows in the UK.

External doorsets and windows intended to offer a level of security suitable for dwellings and other buildings exposed to comparable risk and the specific and the relevant material specific standard for general performance.



The process for testing and certification...

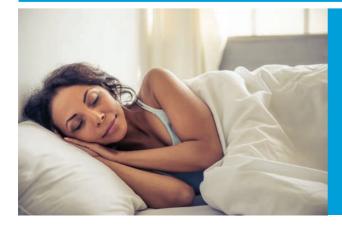
The manufacturer of the window or door submits a range of window or doors to a UK Accreditation Service (UKAS) accredited test house for testing to PAS 24 and the relevant 'fit for purpose' standards.

Rigourous testing methods for forcing entry are carried out to ensure that there can be no failure of the components that make up the window or door.

If successful, certification is issued with regular audits and sample testing carried out to ensure continued compliance.







Providing you with secure windows and doors and...

"Total **Peace**of mind..."

burglary statistics

In 76% of cases, the burglar will enter through a door

76%

- 33% of burglars will enter by forcing the cylinder / lock open
- 15% of burglars will enter through a door left unlocked
- 8% of burglars will break the door or door panel
- 6% of burglars will enter the property with a key

In 20% of cases, the burglar will enter through a window

20%

- 8% of burglaries are through forcing the window lock or latch
- 6% of burglars will cut through or break a windows glass
- 6% of burglars will enter through an already open window



of burglaries owing to an inferior cylinder, lock, latch, panel or slab

Don't become a statistic...

By fitting ADVANCE Windows and Doors

Prevent 41% of burglaries with high security window and door locking systems

Doors - A standard door cylinder can be snapped, picked, drilled or bumped and a burglar can gain access in to your property in less than 30 seconds.

We can fit a Yale high security PAS 24 multi-point locking system with a 3* TS007 accredited anti-bump, anti-pick, anti-snap and anti-drill cylinder to your door. We can also fit Yale high security PAS 24 multi-point locking systems - enhancing your security!

Windows - An inferior window locking system and latch can be manipulated and forced open in less than 30 seconds.

We can fit a Yale high security PAS 24 window locking system to your windows.

Prevent 8% of burglaries with a PAS 24 slab

burglaries with a PAS 24 slat or panel

A standard door slab or panel can be cut and penetrated allowing an intruder to gain entry to your home.

We use a PAS 24 door slab or panel which is resistant to attack via cutting. This is used in conjunction with the Yale high security PAS 24 multi-point locking system.





YALE SECURITY HARDWARE & ADVANCE 70 WINDOWS AND DOORS

THE LEADING HOME SECURITY BRAND + THE LEADING WINDOW AND DOOR PROFILE SYSTEM

TOTAL PEACE OF MIND...



With rising energy costs new, thermally efficient windows and doors could save you money...



What are Window & Door Energy Ratings?

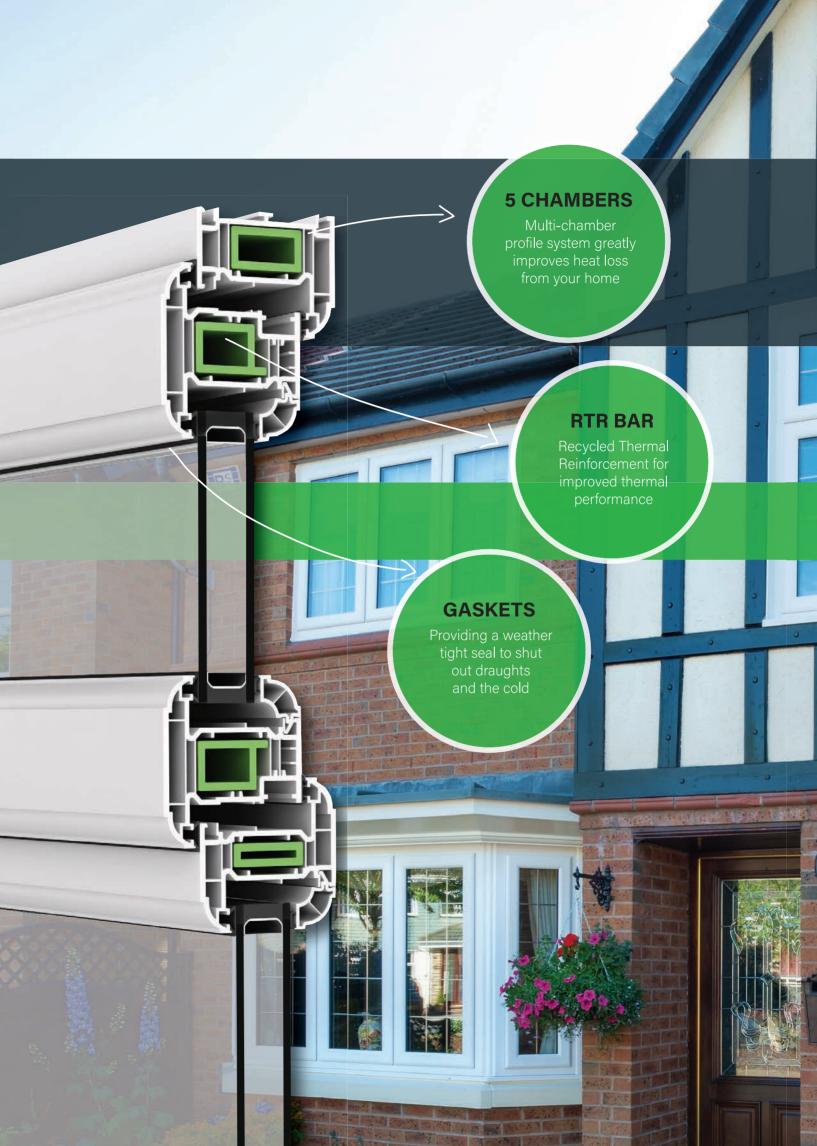
A window or doors rating is determined by a formula which takes into account the total solar heat transmittance, the amount of the sun's heat which can pass through the glass (usually referred to as g-value); the U-value of the whole unit (frame and glass combined), how well the window or door keeps the heat in your home; and the air infiltration through the window or door seals.

To make the Rating standard across all products, a standard window / door size and configuration is used. The resulting value is then placed into a band on the scale G-A, with A-rated windows and doors being the most energy-efficient. This makes the system of rating windows and doors consistent with other products which have energy performance labels such as those that will be familiar on washing machines, light bulbs and refrigerators.



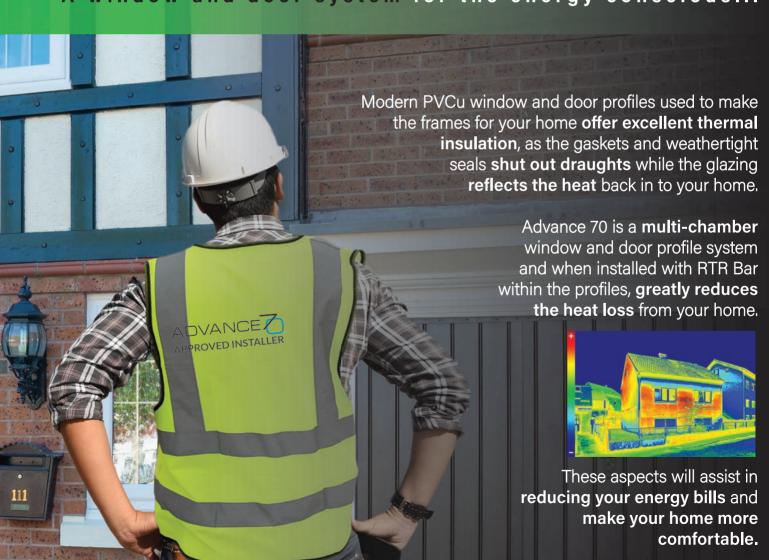
More and more people are opting for A rated windows as an energy saving measure







window and door system for the energy conscious...



Example Can A Rated windows Save me?

Choose a cost effective solution that enables you to get a maximum return on your investment

Changing the configuration of glass will change the potential outcome of efficiency and the savings of which you may be able to achieve

GLASS SPECIFICATION

Choosing windows incorporating a low-emissivity glass helps to prevent heat from escaping through the windows, reflecting heat back into your home.

This helps windows of any highest levels of Window Energy Rating.

*With rising energy costs, new energy efficient windows and doors can now save you more than previously stated below...

A Guide to Potential Savings

By having double glazing installed in an entirely single glazed house you could save the following each year.

By installing A-rated double glazing to windows in an entirely single-glazed semi-detached gas heated property, you could save *£145 a year and 335kg of carbon dioxide.

If you installed A++ rated double glazed windows replacing single glazing, the savings could be up to \$\frac{*}{2}175\$ a year and 410kg of carbon dioxide.

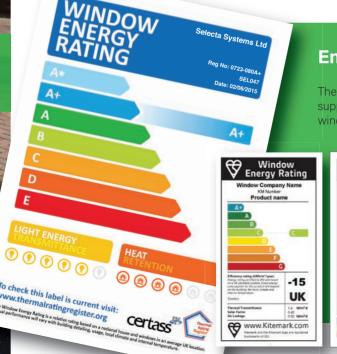
Source: Energy Saving Trust

http://www.energysavingtrust.org.uk/home-energy-efficiency/energy-efficient-windows



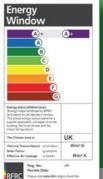
Energy Rating Labels - Aquick guide...

A Window Energy Rating and label apply to a whole window (i.e. the frame and the glass). They do not apply to either the frame or the system or the glass individually. Therefore, it is at the point at which all these components come together to produce a whole window that the Rating and label are obtained.



Energy Ratings Labels

The labels below are typical of the labels that you should see on your windows. They are supported by registered bodies which audit the window installers;



Certass Thermal Rating Register Scheme Website: www.certass.co.uk

BSI Kitemark Scheme for WER Website: www.bsigroup.com

British Fenestration Rating Council WER Scheme Website: www.bfrc.org

your home | made more secure and warm

whatever the **style**, **period** or **location**

contact us today and see how we can make your home more secure and thermally efficient

Your Approved Advance 70 Installer is: