

safeGUARD
WINDOW & DOOR SYSTEMS

home improver

Transform your house into a home

Our promise to you

Everywhere you look these days there are home improvement companies vying for your business, so how exactly do you choose the best products and supplier?

The answer is surprisingly simple, because today's industry is highly regulated, with independent organisations such as the Police, BSI and Association of British Insurers providing their marks of approval.

In this magazine we'll show you what to look for and at the same time introduce you to some of our products and what they can do. The possibilities and options have never been greater!

Of course, it's not just about the product. The supplier you choose will be important too. Is their aftercare good? Will they recycle your old products? What do their existing customers say?

Having new windows or adding a conservatory is a big investment so you want to make sure you make the right choice. This magazine is designed to help you make those all important decisions.

Dave Walton

Dave Walton **Editor**

Sometimes we still stop and blink when we catch sight of our new windows and doors. They've transformed the house.

It looks fantastic and it feels so much warmer.

MR AND MRS BOURNE



Contents

Environment matters

The right stuff. Saving you money.

Page 4-5

How to keep your home safe

Key security tips.

What to look for in your windows.

Page 6-7

Window styles to suit your home

Consider all the options.

Page 8-9

Entrance doors

Composite doors the inside story.

Panel doors.

Page 10-11

French, patio & bi-folding doors

Enhance your space and life!

Page 12-13

Conservatories

A special addition to your home.

Page 14-15

Colours and decorative finishes

Personalise your home.

Page 16-17

Benefits of replacing your old windows and doors

Page 18

About us

Page 19



FEATURES

Benefits of replacing your old windows and doors

PAGE 19

Environment matters

PAGE 4

How to keep your home safe

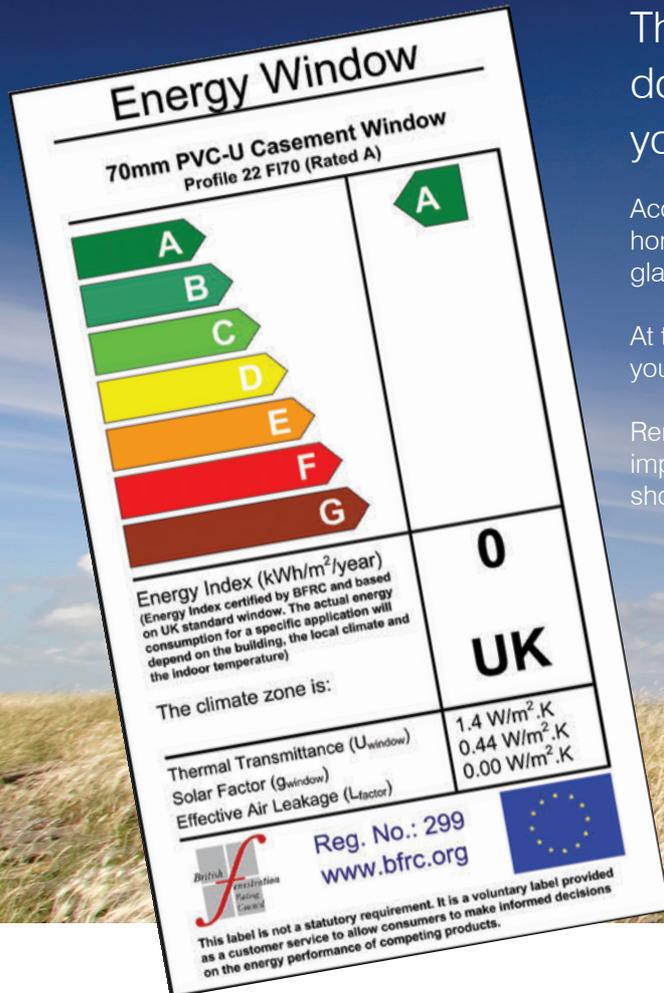
PAGE 8

Colours and decorative finishes

PAGE 16

Environment Matters

Cut your carbon emissions



The latest high performance windows and doors won't just keep you warm. They'll cut your fuel bills and carbon footprint too.

According to independent figures you can reduce heat loss from your home by up to 50%, simply by replacing your old single or double glazed units with the latest, best models.

At the same time, according to the British Fenestration Ratings Council, you could reduce your energy consumption by 18%.

Remember though that not all replacement windows are the same. It's important to choose the best product and there are certain things you should consider before you buy.

Closed loop recycling...

Profile 22 operates the UK's largest window and door recycling plant. The plastics, steels and glass in your old units will be re-used to make new home improvement products.

Engineered to be greener...

By using recycled PVC-U reinforcements instead of steel, wherever possible, we reduce our demands on natural resources, achieve better insulation and create a product that's actually stronger!

Independent ratings

A number of factors influence the energy efficiency of a window. These include the profile system and the specification of the sealed unit. Windows are rated from A (no heat loss at all) through to G, the window Energy Rating label allows you to see, at a glance, how energy efficient a window is. Building regulations require that a window rated at C or above must be installed.

If you're in any doubt about the best options for your home speak to your installer or alternatively contact the Energy Saving Trust, who offer independent advice about energy efficient products. You can visit their website at www.energysavingtrust.org.uk.



The right stuff

What kind of windows should you choose? Timber? Aluminium? PVC-U? Many people instinctively believe that timber will be the greenest option but look a little closer and the environmental arguments for PVC-U are compelling.

PVC-U saves millions of trees each year, as well as the emissions from transporting heavy timber, often from overseas. By contrast, plastic is light to move and can be produced locally.

Taking the longer view, PVC-U can be recycled up to ten times without deteriorating. With PVC-U windows lasting up to 35 years your descendants could be using the same raw material in 2300 AD!

For this to happen you need to choose a supplier that operates "closed loop" recycling.



Reinforcement profile



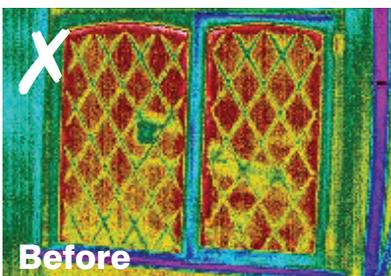
A warmer and quieter home

You can choose glazing products that are all 'A' rated and carry the Energy Saving Trust seal of approval.

Settle for nothing less!

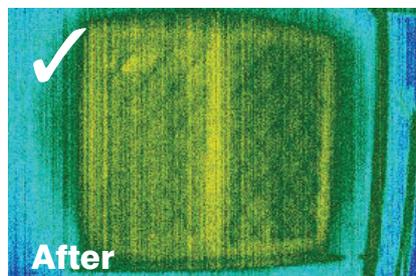
A picture speaks a thousand words...

Thermal imaging detects, pinpoints and visualises areas of heat loss or increased temperature and the image below left shows a home fitted with traditional 20mm double-glazed windows. The image to the right shows the same building later fitted with 'A'-rated energy-efficient windows from Profile 22.



Before

Increased areas of heat loss are shown by the red, white and yellow areas.



After

The green and blue areas indicate significantly reduced heat-loss following the 'A'-rated window installation.



How to keep your home safe

According to Home Office figures, burglary increased by 14% compared with previous years, but that doesn't mean you have to be a victim.

It is possible to reduce your risk substantially. Figures suggest that by fitting simple security measures such as window locks and deadlocks you reduce your chances of being burgled tenfold.

Of course, if you fit the latest and best windows and doors you'll make it even harder for thieves – and the one thing they don't like is hard work!



Stay safe and secure.

Key industry security standards



KM33523
BS7950/BSEN12608
ENHANCED SECURITY
WINDOWS

The simplest way to check whether a product is up to scratch is to look for the relevant industry standards.

BS7950

Run by the British Standards Institute (BSI), this "kitemark" is awarded to windows that meet the BSI's stringent standards



KM56791
PAS23-1 & PAS24-1
SYSTEM SUPPLIER
GENERAL & ENHANCED
SECURITY DOORS

PAS23-1 and PAS24-1

Again awarded by the BSI to compliant products, these ratings confirm the ability of door frames, locks and glazing to withstand an attempted break-in or rough use.

Secured by Design



Official Police Security Initiative

Secured By Design

The Police's initiative that supports and promotes the principles of crime prevention through secure design and engineering.

Key Security Tips

- 1 Keep tools and ladders locked away. Thieves might use them to break in
- 2 Fit an approved alarm
- 3 Consider security lighting. Many burglaries take place at night and thieves do not like the spotlight
- 4 Don't tempt the thieves. Leaving a laptop in full view is an open invitation to break in
- 5 Keep doors and windows locked.
- 6 The best systems are only effective when they're engaged!
- 7 For more tips on keeping your home secure visit www.securedbydesign.com

Simple measures to increase security

Windows should have lockable handles to make sure that thieves can't simply break the glass and reach through and open the window. As part of this keys to windows and doors should be kept out of site of potential thieves looking into your home.

Choose an installer who's offering a multi-point window lock which will secure directly into the frame. Enquire whether the window and doors system has been approved by the Police's own Secured by Design initiative. This scheme identifies products which have the principles of crime prevention through secure design and engineering.



Enjoy the benefits

Door essentials

A weak external door is an open invitation to a burglar and the quickest way in if they can kick out a panel or force a lock.

As with windows, choose products with multi-point locking systems that engage all around the frame.

The same goes for inline (sliding) patio doors, but additionally you should check they have anti-jacking systems. These prevent burglars levering them off their tracks (a particular Achilles heel of older models).

Window styles to suit your home



You can choose products that are 'A' rated and carry the Energy Saving Trust's Seal of approval.

**Settle for
nothing less!**



SafeGuard WINDOW & DOOR SYSTEMS

Casement

The classic style, casement windows come in all shapes and styles. You can choose from a wide variety of opening styles. Ask us which will be most suitable for your home.

Top hung

A top hung window retains the same external appearance as a standard casement but is easier to open from a low level. This option may be particularly useful in a kitchen when reaching over the units could be a problem.



Vertical slider

PVC-U vertical sliders provide a traditional look for your home but without the downsides of traditional sash windows such as poor thermal performance and lack of security features.

Bay

A bay can add interest to the front of your property as well as providing additional space inside. Bay windows need to be installed with care but done well can add a real wow factor to your home.



French casement

A French casement window, as the name suggest, opens in the same way as a French door. Not only can you achieve a large open area but you also have an attractive symmetrical look when the windows are closed.



Dormer

Dormer windows are useful to provide additional light and space in an attic or loft conversion. Choose your window style carefully to ensure you make the most out of the available light.



Tilt-Turn Windows

These all round locking, internally glazed windows provide good security and weather tightness. Unlike most windows the tilt and turn operation provides improved child safety and the ability to carry out internal and external clean without risk.



SafeGUARD
COMPOSITE DOORS

'To create a lasting first impression'

Because of their advanced level of security, all doors in the Safeguard Range are backed by 'Secured by Design', a police initiative. Multipoint locking systems incorporate hook locks for security, as well as cams to provide compression to keep out draughts. High quality double gasket seals complete the picture. Our locking system meets all the latest standards for security including PAS23 and 24 and is approved by the 'Association of British Insurers'.



the beauty of wood... ...without the drawbacks

Safeguard GRP composite doors replicate the grain of a timber door, but won't rot, warp, crack or splinter and are virtually maintenance-free.



All SafeGuard composite doors are manufactured using through coloured GRP (Glass Reinforced Plastic) skins which don't require any additional painting and are resistant to scratches and knocks. As standard all doors are coloured on the external face with a white finish internally. Golden Oak & Rosewood coloured the same internally as externally.

Take a more detailed look

1. Stable composite innerframe
2. High insulation foam core
3. Strong through colour fibreglass facing on colours
4. Full face aluminium hinge & lockplates
5. Weather tested to BS6375
6. Slim low step over aluminium threshold with twin seals Part M compliant
7. Dedicated 70mm reinforced PVC-U frame



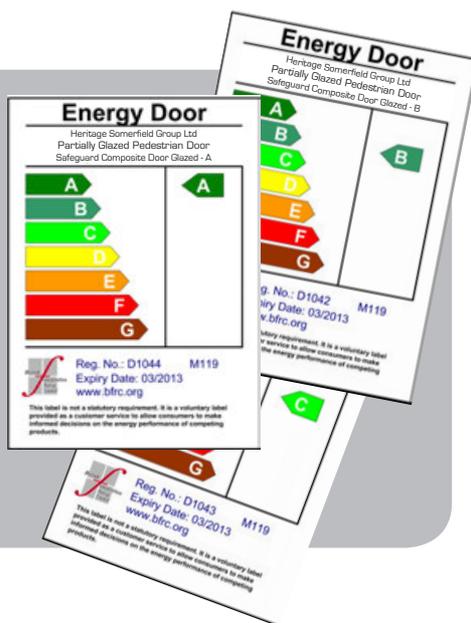
Safe & Secure

All SafeGuard composite doors are fitted with a top quality multipoint locking system as standard and have been tested under stringent independent conditions against 'intruder attack'. The SafeGuard door has been certified to PAS23 and PAS24 standards. PAS24 is an enhanced security performance test that not all doors can achieve, so if you want to ensure your home has the highest level of security you should always ask for a SafeGuard door by name.

Energy Efficient

The stiles and rails are composed of water resistant polymer which are bonded to the skin and filled with an insulating core of 100% CFC-free polyurethane, providing a thermal efficiency nine times that of a timber door. This is a door that is strong, stable, durable and secure...

...and looks great too!



Secured by Design



Official Police Security Initiative



Panel Doors

Choose from our Safeguard Range of panelled door options for a front door that really makes an impact. A panelled door can be carefully chosen to allow in plenty of light or give a feeling of privacy – ideal if it opens directly on to a pavement or heavily travelled area.

A half-glazed door is the ideal kitchen door or can make a light, stylish front entrance with decorative glazing, where privacy is not the main requirement.

Fully-glazed doors are ideal for that view of the garden – and beyond.



Finishes

You can order all of our panel doors in the same wide range of colours detailed on page 16.

French, Patio and Bi-folding Doors

Installing a French, bi-folding or patio doors will really open up your home, bathing it with air and light! They let more of the great outdoors in but when closed they offer maximum security to keep you safe and secure. Whichever door opening style you choose will be based on the individual requirements of your home.



French Doors

French doors are the classic solution. They open wide to the outside and today's PVC-U models provide superior thermal and security performance. We can add side panels for larger spaces.



Bi-fold doors

Bi-fold doors fold back concertina-style. Choose from 18 different styles or permutations, based on up to 7 leaves. Suitable for use as an internal door or as an external entrance door from your home or conservatory.

Patio or "inline" doors

With their large glazing area, these are perfect if you want to enjoy the view. Up to 4 panels can be incorporated into our easy glide opening system for a secure, warm, space efficient solution.





Conservatories

Enhance your space and life!

A conservatory is more than a home improvement. It's a lifestyle extension and a cost effective way of enhancing your living space.

Conservatories have come a long way from those traditional looking edifices that are a halfway house to the garden. With the systems we use you can enjoy a warm, dry, secure space that will work beautifully as a home office, playroom, guest wing, dining room or fabulous fitted kitchen.

Start by deciding what you want from your conservatory. This will help determine its size, features and shape (within any space limitations you have, of course).



Expanding your home's potential



Matching your home

You can use the style options to complement or contrast your home. Done well, contrasting old with new (or vice versa) can look superb, but make sure you consider your choices carefully.

Matching conservatory to home isn't just a question of style. Successful conservatories will look "at one" with the building, rather than an afterthought.

Planning permission generally is not required for a standard conservatory, but it's worth checking with your local planning office before you begin work.

What's available

Generally you can classify conservatories in four standard categories...

The Sunlounge is rectangular in shape and runs along the wall of your building. This might be a modest room in which to enjoy the sun or it could run the length of your building as a stunning feature.

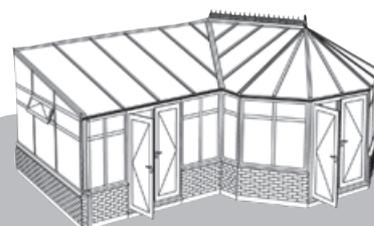
The Edwardian occupies a rectangular or square footprint and maximises available space. Perfect for a home office or family room. This has been the most popular choice in recent years.

The Victorian is a traditional, curved conservatory much favoured as an elegant garden room and especially suitable for older period properties.

Gable end conservatories are squared off with a gable, rather than having a sloping roof. This creates a tremendous impression of space and allows for some spectacular lighting features.



The Sunlounge



The Victorian Combination



The Edwardian



The Gable-end



The Victorian

Conservatory styles

The basic styles you see here are just the starting point when it comes to designing your perfect conservatory. You can alter the dimensions, roof details, frame choices, glazing and a great deal more to reflect exactly what you want and need. You can also combine styles for more flexible accommodation still. The choice is yours.

Experienced conservatory design consultants will visit you in your own home to carry out an initial survey, discuss your requirements and take you through the design process. They'll provide you with a detailed quotation including every aspect of the build.

Things to consider

Choose double skin walls with cavity insulation and A rated windows for the greatest warmth. Opting for glass, polycarbonate or tiled roofing will further affect insulation.

You can choose any window from our range – they're all compatible – and you can further personalise your conservatory with roof crests, frame finishes and a range of accessories.

Don't forget to specify plenty of power outlets for your appliances and mood lighting. Visualising your finished room layout will help with this.



Colours and Decorative finishes



PVC-U windows have come a long way since they were introduced to the UK over 30 years ago.



The full range includes 19 finishes all designed to meet the needs of modern design conscious home owners. The full range of options finishes are guaranteed not to crack, peel or fade and they maintain their authentic looks with virtually no maintenance. You can even choose a foiled finish on the outside with white or a different foiled finished on the inside.

Not only will modern energy efficient windows save you time and money but with our wide range of stylish wood and coloured foil finishes they will now greatly enhance the appearance of your home. Whether you live in a quaint period cottage, a contemporary loft apartment or anything in between we have the windows for you!

Choosing a foiled PVC-U window means you can achieve the beautiful finish of a painted or varnished wooden window but without the hassle. Our range of coloured finishes includes delicate greens and subtle cream shades as well as bolder colours like blue and red for when you really want to make a statement.



Your doors can be equally distinctive for all the same reasons. You can dramatically transform your home!

Cream White	Chartwell Green	Hazy Grey
Gale Grey	Beck Brown	Steel Blue
Dark Green	Irish Oak	Siena PR
Barley Water	Willow Green	Vanilla
Antique Oak	Mahogany	Rosewood
Siena PN	Slate Grey	Dark Red
White		





Shaped Windows

With modern window designs and manufacturing techniques it's possible to create PVC-U windows in all kinds of shapes and sizes. Round, hexagonal, elliptical, half-round, gothic, triangular – these are just some of the options that allow you to add character to your home and fill those unusual spaces.



Be AMAZED at the huge benefits in replacing your old PVC-U windows and doors...

Replacement windows and doors. Few things will make a greater difference to the warmth, security and look of your home – and especially when you fit the latest generation of PVC-U products.

Technology has moved on rapidly in the past ten years. The best products today combine incredible strength with slim profiles and superb finishes that are every bit as good as wood. Plus of course, they have all the advantages of being virtually maintenance free, with insulation figures up to six times better than those provided by timber frames.

Not that advanced PVC-U is only a substitute for timber. If you have ageing PVC-U or aluminium products you'll enjoy similar improvements and cost savings by upgrading your windows and doors. But first things first: what can we do for you? It's a vital step in the journey - from exploring your individual needs and narrowing down the options to planning a smooth installation.

Start
making a
saving today
call now!

Why compromise

Home improvements can make a massive difference to your property and lifestyle, but they are a serious investment that requires careful consideration. The success of your project is going to depend on the quality both of the product and of the company that installs it. For real peace of mind it pays to choose a windows made from a profile you can trust.

All SafeGuard products are manufactured using a Profile 22 PVCu extrusion. Profile 22 is a British owned manufacturer of PVC-U profile, based in a 150,000 sq ft factory and customer support complex in Telford, Shropshire. Formed in 1988, the company has continually grown and today our systems are used in over 40,000 window and door frames every week. Part of the £250 million Epwin Group, the largest extruder of PVC-U products in the UK, Profile 22 leads the market in the development of PVC-U windows and doors.

By choosing an installer who fits Profile 22 products you can be confident you're receiving UK manufactured products from a market leading company.



True peace of mind...

- ✓ A full design and quote service, with no hidden costs and no obligation to buy.
- ✓ High quality products that meet all the key British Standards and building specifications, including security.
- ✓ An efficient installation service from experienced professionals who take pride in their work.
- ✓ True peace of mind, products manufactured in the UK by a company with over 30 years experience.
- ✓ Industry leading products with a 10 year warranty.



Peace of mind for you.

The best windows
are made by

SafeGUARD
WINDOW & DOOR SYSTEMS

SafeGUARD

WINDOW & DOOR SYSTEMS



- ✓ FREE and friendly sales advice
- ✓ FREE, no obligation quotations
- ✓ Tried and tested products with from a UK market leader

- ✓ Quality installations
- ✓ 10 year profile warranty
- ✓ After-sales service



For more information on any of the products shown in this publication, contact Heritage or visit our website at:

www.heritagetradeFrames.co.uk

HI21059_APRIL 2013

DESIGN | PLAN | BUDGET | INSTALL



DESIGN YOUR OWN
SAFEGUARD DOOR AT
www.heritagetradeFrames.co.uk

*and click
on our door designer*

heritage
tradeFRAMES

1 Cranfield Road, Lostock, Bolton BL6 4SB
Showroom: jct.6 M61 opposite the Reebok Stadium
email: sales@heritagetradeFrames.co.uk

01204 664700 01204 698682 www.heritagetradeFrames.co.uk [@heritagetradeFrames](https://twitter.com/heritagetradeFrames)

The colours and designs shown in this brochure are indicative only and may differ from the actual supplied due to limitations in the printing process and variations in the manufacturing materials used. Safeguard have a policy of continuous improvement and reserve the right to change specification and designs at any time without notice.