

# THE SPECTUS EFFECT



WINDOWS | DOORS | CONSERVATORIES

WINDOWS AND DOOR  
COMPANY STAMP  
OR LASER PRINTED



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The difference is clear to see



# THE SPECTUS EFFECT

Our homes are recognised as being the most significant investment we'll make and whether we're looking to create a sanctuary, an energetic family hub or a stylish home, at some point, we'll want to improve that space. Finding a solution that's right, from a provider you can trust is the first step in achieving your vision.

Spectus Window Systems have been designing, extruding and distributing high quality PVC-U window, door & conservatory systems in the UK and throughout Ireland for more than 25 years.

Widely recognised and having the best and most complete product range in the market - Spectus systems have been installed in millions of properties, from the most charming period cottages to the largest modern homes.

Whether your aim is to expand, refurbish or restore your property to its former glory, rest assured, with Spectus Window Systems your investment is in safe hands.



## Conservatories

Spectus' range of conservatories has been designed to cater for any size, shape and age of property. Working closely with you on design and planning, your installer will ensure your chosen conservatory is a seamless addition to your property.

## Windows

Spectus profiles can be combined to create any style of window and meet any functional need. Your windows will be designed, manufactured and installed specifically for your property, to your own finish. What's more, all Spectus windows can achieve an energy rating of band A.

## Doors

Bi-folding, French, Patio. Whatever your preferred style, Spectus doors are an effective way of opening up space and increasing light in your home. And, because they are manufactured to Spectus' exacting standards, security and efficiency are supplied as standard.



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Spectus Window Systems, specialists in what they do...



Styles to suit any type of home



Colour to suit any period or imagination



Complete window, conservatory & door systems ensures consistency in style and finish



Window & door functionality to suit any practical need



Protection from thermal and sound loss comes as standard



We recycle our own waste and generate new products whilst still retaining the highest standards in quality of material.



Brought to you by one of the UK and Ireland's leading PVC-U extruders

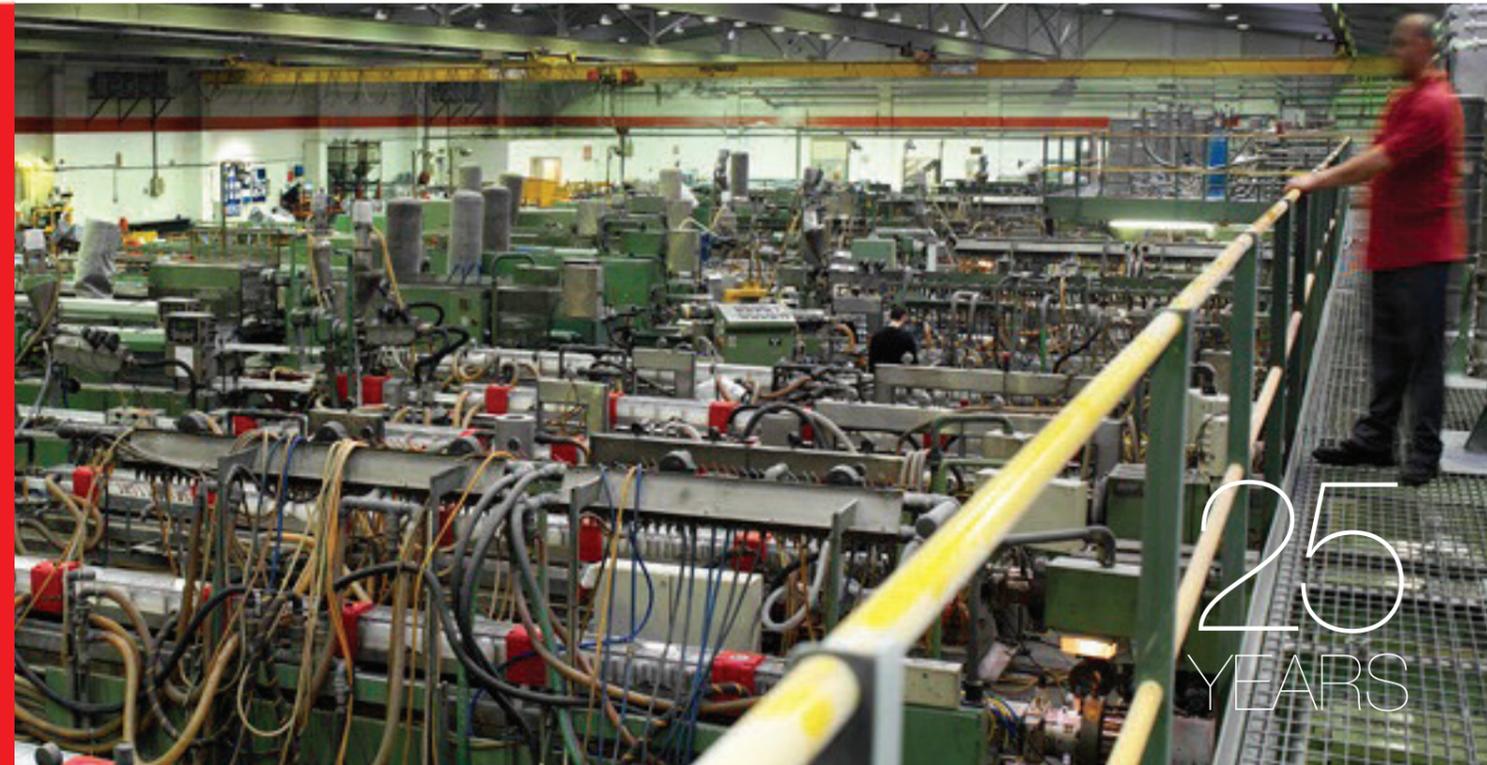


All Spectus products come with a 10 year guarantee

For more than 25 years, Spectus Window Systems have been specialists in the design, extrusion and distribution of high quality PVC-U to the UK and throughout Ireland.

From its state of the art extrusion plant, Spectus is one of the UK's largest manufacturers of high quality PVC-U products. Recognised as having the most comprehensive product range in the market, Spectus offers a complete range of window, door and conservatory components in the widest range of colours, all fabricated and fitted to meet the needs of each individual property.

Spectus Window Systems can provide you with the complete solution, ensuring simplicity in fit and consistency in finish, plus with thermal and energy efficiency as standard, Spectus Window Systems really are the smart choice.



Using Spectus' products is guaranteed to transform the look of your home. But if you delve a little further you'll discover the unbeatable technical performance that makes Spectus profiles the preferred choice - from leading commercial builders to discerning homeowners like you.

Spectus are registered members of a number of industry regulators and manufacture to the recognised BS Standards of quality and performance. Profiles are extruded under a quality management system that conforms to BS EN 9001:2008 and are kitemarked under license to BS EN 12608. Rest assured when you chose a Spectus system, your investment is in safe hands. Whatever colour and finish you choose Spectus systems also come with a 10-year guarantee.



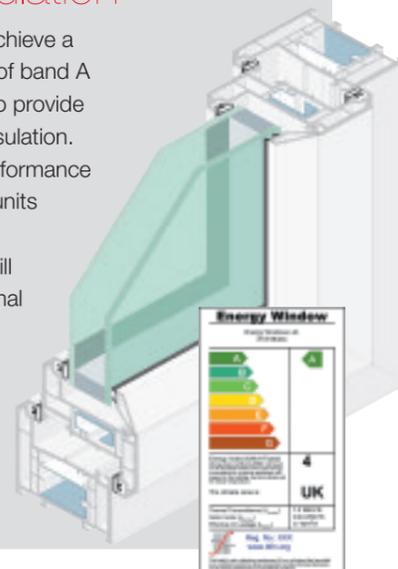
### Safety

Our home is our safe haven and full of all the things that matter most. Improvements in systems and hardware design enables us to provide increasing levels of security. Choosing the right frames and hardware for your windows and doors will increase the security of your home, without compromising on style. Spectus systems can be manufactured to meet additional British standards that provide enhanced security performance for domestic systems.



### Thermal insulation

Spectus systems can achieve a Window Energy Rating of band A and are manufactured to provide high levels of thermal insulation. Combined with high performance double glazed window units and weatherproof seals, the complete product will provide you with a thermal efficient solution and unbeatable protection against adverse weather conditions.



### Sound insulation

Sound insulation comes as standard with Spectus. If however, you need additional sound protection, specialist higher performing acoustic glazing can be specified.



### Colour

If you are looking for a solution to complement the character and style of your home or if you just want to stand out from the crowd, why not consider colour? Spectus systems are available in a diverse range of colour and woodgrain foil finishes, which will enhance the look of your property - whatever the style.



# 10 YEAR GUARANTEE

All Spectus systems come with a 10-year guarantee irrespective of configuration, colour, style or finish.



CONSERVATORIES

## CONSERVATORIES

Whatever you need, extend your living space and bring the garden into your home.

A conservatory is a great solution to increase the footprint of your home, create extra living space and add value to your home. It's also a great place to bring the outside in and enjoy your garden all year round, whatever the weather.



- Conservatories are available as part of the Elite 70 and Elite 63 product ranges
- Choose from the traditional and slimline Bevelled frame or the sleek, contemporary and curved Ovolo frame (Chamfered and Ovolo frames available in the Elite 63 range)
- Concealed gaskets provide a superior seal for the thermal efficient glass and provide increased protection against thermal and sound loss
- Conservatory styles to suit any period of property
- Bespoke design and planning service to cater for your individual needs

**ELITE 70**

**ELITE 63**



Adding a conservatory to your home is a significant investment both financially and emotionally and provides you with a blank canvas. Right from the start working closely with your installer you decide the shape, the style, the size and the finish.

With Spectus Window Systems, you can transform your vision into reality in a few simple steps.



### With you every step of the way

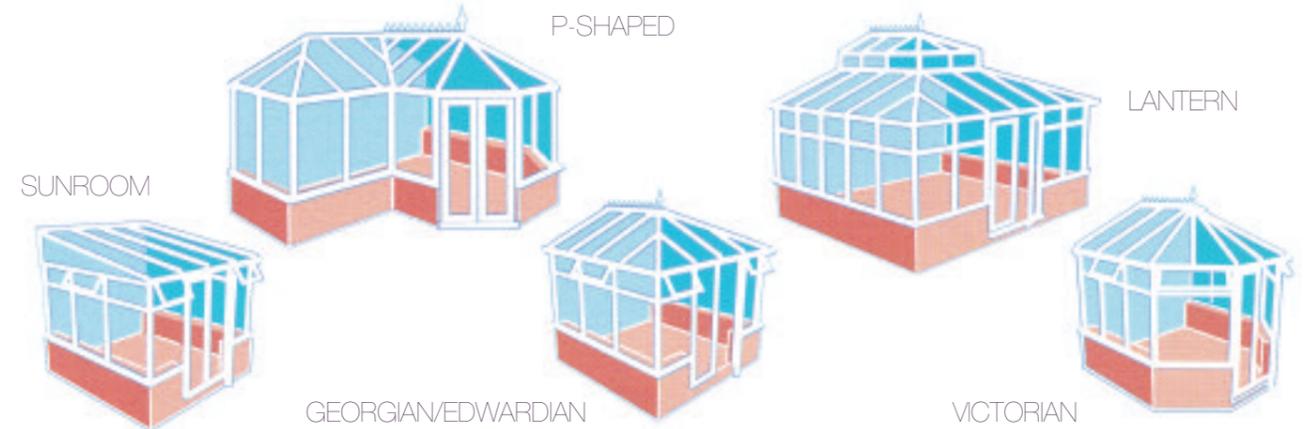
Our professional installation partners will guide you through the process every step of the way. From the initial understanding of your requirements through the detailed process of planning and design considering areas such as position, size, function, design, heating, ventilation and finish.

Your installer will be right by your side until your conservatory is fully installed and you are 100% delighted with the results.



### Practicality & style

Spectus Conservatories are available in a number of styles to ensure they are a seamless addition to your property. Whatever the age and style of your home, speak to your installer to discuss which solution is best for your property.



All Spectus conservatory profiles are available in a range of colours so you can tailor the finish according to the individual style of your property.

FINISHES AVAILABLE



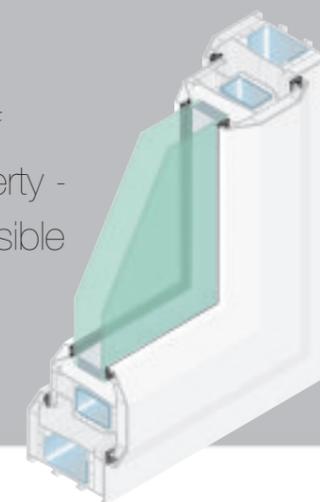
Other colours and woodgrain foil finishes available. Speak to your installer for more information.





# WINDOWS

Spectus profiles can be combined to create a diverse range of window frame styles. Whatever the style and age of your property - from a contemporary modern build to a period house - it's possible to create windows to complement the style of your home.



**ELITE 70**  **ELITE 63** 

## Spectus' windows, won't cost you the earth

Spectus product range can achieve a Window Energy Rating of band A. They are an effective way to save energy through their protection against thermal insulation loss as they retain insulation in your home, which in turn reduces carbon emissions and can lower your heating bills.



When you choose Spectus windows you will benefit from:

- A choice of the traditional and slimline Bevelled frame or the sleek, contemporary and curved Ovolo frame (Chamfered and Ovolo frames available in the Elite 63 range)
- Full range of window styles available including Casement, Tilt & Turn, Vertical Slider and Reversible
- All window components are compatible with Spectus' full product range
- PCE concealed gaskets provide a superior seal for improved weathering protection
- Flush glazing provides improved Window Energy Ratings and an enhanced finish
- Cills available in sizes 85mm, 110mm, 150mm, 180mm & 225mm
- Bespoke design and planning service to cater for your individual needs



Spectus profiles can be combined to create any style of window to suit the style of your home. With a range of practical openings, colours and choice of glass, Spectus systems allows you to create a home as individual as you.



### Casement

Casement Windows are traditional, open out, top or side openers. The size and style can be tailored to your openings according to the position of your window and the space available.

### Tilt & Turn

Style and practicality. Spectus' Tilt & Turn system allows the window to be tilted inwards for ventilation or hinged inwards to allow cleaning from the inside.

### Vertical Slider

Combines period charm with modern practicality. The Spectus Vertical Slider is a PVC-U sliding sash window manufactured to provide all the technical benefits of PVC-U without compromising on period design and quality.

### Reversible 70

The Reversible 70 from Spectus is a fully reversible PVC-U window that is ideal for properties with windows in locations that have restricted access. Manufactured from the Reversible 70 stand-alone range of profiles.



### Don't give thieves a window of opportunity

Spectus systems are manufactured to meet BS 7950 standards, the specification for enhanced security performance for domestic windows.



## 10 YEAR GUARANTEE

All Spectus systems come with a 10-year guarantee irrespective of configuration, colour, style or finish.

All Spectus window profiles are available in a range of colours so you can tailor the finish according to the individual style of your property.

#### FINISHES AVAILABLE



Other colours and woodgrain foil finishes available. Speak to your installer for more information.

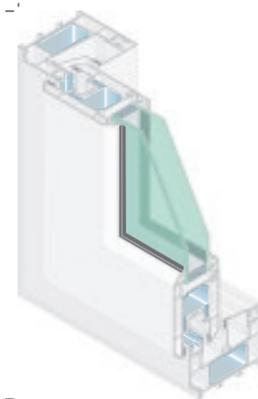


# DOORS

Adding Bi-folding, Patio or French doors is another way to introduce additional space and light to your home. Spectus' doors are manufactured to the same technical standards as the window and conservatory systems, providing you with all the security and insulation you would expect from modern PVC-U.

Whatever door you choose, benefit from:

- A choice of the traditional and slimline Bevelled frame or the sleek, contemporary and curved Ovolo frame (Chamfered frame available as part of the Elite 63 range)
- Full range of door styles available
- All door components are compatible with Spectus' full product range
- PCE concealed gaskets provide a superior seal for improved weathering protection
- Bespoke design and planning service to cater for your individual needs



**ELITE 70**  **ELITE 63** 



Whatever your preferred style, Bi-Folding, Patio or French doors are a great way to increase the feeling of space in a room. They expand the space and allow in additional light to illuminate the rooms and are also a great way to extend your home into your garden.

# 10 YEAR GUARANTEE

All Spectus systems come with a 10-year guarantee irrespective of configuration, colour, style or finish.

Keeping you warmer in the winter-  
and cooler in the summer

Spectus product range is thermally efficient. They are an effective way to save energy through their protection against thermal insulation loss as they retain insulation in your home, which in turn reduces carbon emissions and can lower your heating bills.



All Spectus door profiles are available in a range of colours so you can tailor the finish according to the individual style of your property.

FINISHES AVAILABLE



Other colours and woodgrain foil finishes available. Speak to your installer for more information.



## Patio doors

Spectus Patio doors are a versatile option and ideal for both conservatories and porches.

- Choose from two, three or four pane options providing choice in the door style available
- Purpose designed Mid-Rail provides the ability to incorporate a letter box
- Smooth sliding action, the doors can be fitted to the internal or external track
- Patio doors can be manufactured as a stand-alone system, but are compatible with both the Elite 70 and Elite 63 systems.



## French doors

Spectus French doors are a style alternative to Patio doors and a great way to fully open up a room to provide additional light and space.

- French doors can be fabricated from both the Elite 70 and Elite 63 ranges
- Compatible with other Spectus products ensuring a consistent finish across the range.
- Choice of inward or outward opening



## Bi-folding doors

Modern and stylish, Bi-Folding doors are an innovative way to enlarge the feel of any room and extend the garden into the home.

- Compatible with other Spectus products ensuring a consistent finish across the range.
- Doors fold back against each other to maximise space
- Inward and outward opening options
- The bottom track can also be concealed for reduced threshold height
- A number of different configurations can be manufactured from 2 panels to a maximum of 7 panels
- Rigorous in-house weather performance testing carried out to the requirements of PAS23



ELITE 70

ELITE 63



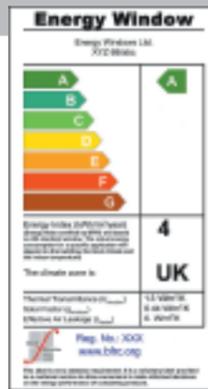
The Elite 70 and Elite 63 are Spectus' flagship products. Following extensive research in technology, legislation and thermal efficiency, the Elite 70 and Elite 63 are each a complete suite of component parts, which enables the design, manufacture and installation of a full range of window, door and conservatory components all from the same system. This provides simplicity in design and fitting for your installer unrivalled style and choice for you. Plus a consistent finish across your home.

### Key features

- Choose from either Bevelled or Ovolo design profiles according to the style of your home, resulting in a consistent finish across all areas of your home improvement (Chamfered or Ovolo frames available in the Elite 63 range)
- Market leading multi chambered profile provides increased thermal efficiency
- Post Co-Extrusion (PCE) Flexible gaskets are securely pre fitted to the profile during manufacturing preventing any shrink back through ageing, which provides extended performance and keeps your windows in the best condition for longer
- Beads available in 24mm - 40mm glazing options provides additional options against thermal and sound insulation
- Window Energy Rating of band A can be achieved through the flush glazing, which not only maximise Window Energy Rating but also improves the aesthetic finish
- Complete system with a full range of aesthetic accessories such as Georgian bars and decorative Horns increasing choice
- Both the Elite 70 and Elite 63 share common edge details with Spectus' Patio Doors and Reversible 70 products resulting in compatibility across all product ranges, providing you with more choice and a consistent finish

### Efficiency - together, we're doing our bit

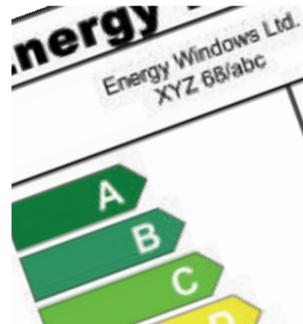
Spectus PVC-U systems can achieve a Window Energy Rating of band A. Through continuous evaluation and improvements in design and quality testing, we have devised a suite of products that maximises the retention of solar heat gain within the property, whilst minimising any thermal and air loss. And because our systems are designed to provide high levels of energy efficiency, you'll benefit from reducing your carbon emissions and the ability to lower your heating bills.



With Spectus, the difference is clear to see...



Full range of colour finishes available



Spectus systems can achieve a Window Energy Rating Band A



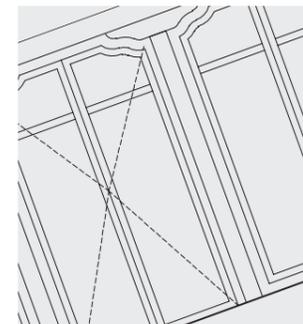
Systems designed to maximise heat retention



We recycle our own waste and generate new products whilst still retaining the highest standards in quality of material



Spectus frames can be customised to meet the highest security standards. Speak to your installer to find out more



Spectus profiles are extruded to conform to BSEN9001:2008 and kitemarked under licence BSEN12608



Fully committed to ISO 14001 standards covering all environmental issues



All Spectus products come with a 10 year guarantee



### The manufacturing process

Spectus manufacture their own products completely on their own site. This ensures full control of the make up and quality of the product. When combined with energy efficient double glazing units, Spectus systems either meet or exceed all current building regulations and provide excellent thermal protection against the loss of heat from your home.

The PVC-U used in Spectus systems is thermoplastic, which means it can be repeatedly melted and reformed. As a result it can be recycled easily and cost effectively. Spectus recycle all its own waste and from that generate new profiles, which are used throughout the ancillary range of products - for example Cills. So throughout the whole manufacturing and supply process, you are guaranteed a quality product of the highest standards.

### Spectus is good for the environment

- Our windows and doors provide an outstanding barrier against heat and noise loss - even in the most extreme weather conditions.
- Windows and doors made from PVC negates the use of timber, protecting the planets trees.
- We recycle our own waste and generate new products whilst still retaining the highest standards in quality of material.
- Our windows and doors do not require painting and therefore don't consume additional harmful materials or generate associated waste.
- Our entire manufacturing process - from production to installation - is confined to the UK and Ireland thereby minimising transportation and fuel consumption from wider exportation.

