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Clearview[®]

SELF CLEANING SOLAR CONTROLLED
HIGH PERFORMANCE ROOF GLASS



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Choosing the right high performance roof glass for any conservatory or orangery is the most important element in ensuring your new home improvement can be used all year round. There are many things to consider including location, temperature control, maintenance, aesthetics and durability.

The Clearview range has been developed with world leading glass manufacturers to ensure that a broad choice of specialist glazing is available to cater for all tastes. These provide incredible benefits including all year round comfort, self cleaning properties, reduction in energy bills and beautiful visual options to suit any property.

...these products have been developed so you can personalise your new conservatory or orangery...

Our Clearview roof glass range includes Dark Grey, Elite Blue, Aqua, Neutral, Blue, Bronze & Satin Privacy. Our Clearview Range, when combined with our high performance low emissivity glass THERMAGLAS or ULTRATHERM, will keep your environment warm in Winter. These exciting new products now enable any conservatory or orangery owner to personalise their new or existing home improvement with stunning high performance glass, making it a place of complete comfort and relaxation.



...allows maximum light into your home.





Self Cleaning Dark Grey gives an impressive 92% solar reduction

With an impressive 92% solar reduction, it is the ideal glass to use in your conservatory roof on a hot summers day. To create the perfect conservatory for all year round use, keeping you cool in the summer and warm in the winter, why not combine Custom Ambient Glass in your windows and Clearview Dark Grey in your roof?

Product	U-Value	Solar Heat Reflection	Light Transmission	Self Cleaning
Clearview Dark grey / Thermaglas	1.2	90%	8%	✓
Clearview Dark Grey / Ultratherm	1.0	92%	7%	✓



Computer enhanced image

Self Cleaning Dark Blue Delivers High Solar Reflection

Clearview Elite Blue is our highest performance blue roof glass product in our range with exceptional heat reflection properties. This high performance glass reflects 83% of the sun's heat when using ULTRATHERM, reducing the internal temperature of a conservatory or orangery. Clearview Elite Blue also provides greater glare reduction, thanks to its visually stunning deep blue tint.

Clearview Elite Blue is the latest innovation in self cleaning roof glass options. It can offer all year round comfort. Clearview Elite Blue when combined with our high performance low emissivity glass THERMAGLAS or ULTRATHERM, will keep your environment warm in Winter.

Product	U-Value	Solar Heat Reflection	Light Transmission	Self Cleaning
Clearview Elite Blue / Thermaglas	1.2	77%	27%	✓
Clearview Elite Blue / Ultratherm	1.0	83%	23%	✓



Computer enhanced image



Self cleaning Light blue Cool interior tones

As its name suggests the Clearview Blue roof glass option comes in a delicate blue tint and offers up to 67% reflection of the sun's heat rays, when using ULTRATHERM, reducing the internal temperature of a conservatory or orangery..

Clearview Blue, when combined with our high performance low emissivity glass THERMAGLAS or ULTRATHERM, will keep your environment warm in Winter. As with the majority of glass in our range, Clearview Blue is a self cleaning glass, making this a striking option for any conservatory or orangery installation.

Product	U-Value	Solar Heat Reflection	Light Transmission	Self Cleaning
Clearview Blue / Thermaglas	1.2	54%	56%	✓
Clearview Blue / Ultratherm	1.0	67%	47%	✓





...subtle tint gives cool interior tones.



Self cleaning Soft neutral tones

For those who prefer more neutral tones in their conservatory or orangery, choosing Clearview Neutral with the least amount of tint in the range provides a natural look to the finished room. The advanced technology of this glass can reflect 70% of the sun's heat away from your conservatory or orangery when using ULTRATHERM

Clearview Neutral, when combined with our high performance low emissivity glass THERMAGLAS or ULTRATHERM, will keep your environment warm in Winter. As with the majority of products in our range, Clearview Neutral is a self-cleaning glass.

Product	U-Value	Solar Heat Reflection	Light Transmission	Self Cleaning
Clearview Neutral / Thermaglas	1.2	57%	44%	✓
Clearview Neutral / Ultratherm	1.0	70%	38%	✓





...classic aqua tint gives excellent solar control.



Self cleaning Classic aqua tint Excellent solar control

Clearview Aqua is a superior roof glass product in our range with exceptional heat reflection properties. This high performance glass reflects 82% of the sun's heat when using ULTRATHERM, reducing the internal temperature of a conservatory or orangery. Clearview Aqua also provides greater glare reduction, thanks to its visually stunning aqua tint.

In respect of innovation and style, Clearview Aqua is the most modern and reliable glass roof option that can offer all year round comfort. Clearview Aqua, when combined with our high performance low emissivity glass THERMAGLAS or ULTRATHERM, will keep your environment warm in Winter.

Product	U-Value	Solar Heat Reflection	Light Transmission	Self Cleaning
Clearview Aqua / Thermaglas	1.2	76%	32%	✓
Clearview Aqua / Ultratherm	1.0	82%	28%	✓





...new product which compliments woodgrain foils.

Self cleaning New subtle bronze tint

With so many dynamic colours in conservatory and orangery designs, Clearview Bronze has been developed to ensure that this attractive tinted roof glass will match most modern conservatory and orangery colours. Clearview bronze offers up to 66% solar heat reflection when using ULTRATHERM and like all our superior products, comes with an extensive guarantee for your peace of mind.

This high performance glass is self cleaning therefore virtually maintenance free. Clearview Bronze, when combined with our high performance low emissivity glass THERMAGLAS or ULTRATHERM, will keep your environment warm in Winter.

Product	U-Value	Solar Heat Reflection	Light Transmission	Self Cleaning
Clearview Bronze / Thermaglas	1.2	50%	51%	✓
Clearview Bronze / Ultratherm	1.0	66%	43%	✓



Opaque finish Privacy assured Soft light transmission

For homeowners whose properties may be overlooked, or who require total privacy in their conservatory or orangery without losing any light, Clearview Satin Privacy provides the ideal solution.

This opaque option from the Clearview range provides total seclusion while still allowing 79% of natural light to penetrate the glass.

This product provides high light transmission while still affording maximum privacy. Clearview Satin Privacy can be combined with our high performance, low emissivity glass THERMAGLAS or ULTRATHERM, which will keep your environment warm in Winter.

Product	U-Value	Solar Heat Reflection	Light Transmission	Self Cleaning
Clearview Clear/Satin	2.6	24%	79%	✓

**Thermaglas version is available to lower the U-Value but cannot be used in conjunction with self cleaning glass.*



*...maximum privacy
without losing
natural light.*

Benefits



Cooler in summer...

All day long exposure to direct sunlight leaves a room susceptible to overheating and stuffiness, creating an unsuitable environment for relaxation. Our technically advanced coating works to combat this heat build up by reflecting solar energy, thus reducing the amount of heat able to pass through the roof glass. It also reduces unwanted glare whilst still allowing the room to remain light and airy giving a calm and comfortable atmosphere.



Warmer in winter...

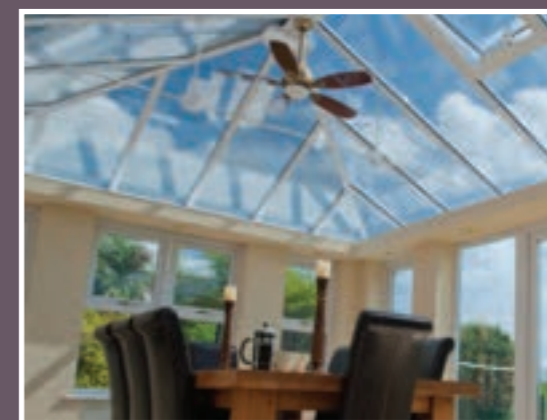
Energy saving is important, so most of our specialist roof glass products can be combined with THERMAGLAS or ULTRATHERM which are a high performance Low Emissivity glass. Clear in appearance, this transparent coating reflects (radiated heat) from fires or radiators back into the room whilst at the same time allows free heat and light from the sun (passive solar heat gain) to pass through the glass contributing to the overall energy efficiency of your home. We also fill our roof units with argon gas to further increase the thermal performance and lower the overall 'U' value.



Hear the difference...

Conventional lightweight roofing products such as polycarbonate are by their make up poor at sound insulation. Even the lightest rainfall will create substantial noise levels when falling onto a hollow plastic roof system.

We use two 4mm toughened glass panes with an argon gas filled cavity which is considerably better at reducing noise levels when it rains. Our Clearview roof glass range reduces noise by 100% when compared to 25mm polycarbonate.



A roof that cleans itself...

We use a new generation of self cleaning glass to offer you the ultimate in low maintenance technology. All our roof glass units come with an invisible dual action coating to it's external face which uses the ultraviolet rays in natural daylight to breakdown dirt. Then, when it rains, rather than forming droplets that stick to the glass surface, water 'sheets' down the glass literally carrying the dirt with it. Given the climate we live in this technology really does work !