

Glazing options

Let the light in!

Your choice of roof is extremely important. There are many options available today including self cleaning and solar glass. The information here will help you decide what is right for you.

Glass

Our range of Low E, self-cleaning and solar control glasses are the perfect choice for customers looking for the ultimate in glass solutions. A glass roof dramatically improves the vision area from within your new orangery, allows for more natural sunlight and instantly gives your new orangery that all important wow factor.

Low E glass

Low E glass has a microscopic metal coating which reflects the heat back into the room. Double glazed units which incorporate this glass offer up to 33% better insulation than conventional insulating glass units, therefore keeping your home warmer and reducing your heating bills.

Self-cleaning glass

A revolutionary self-cleaning coating can be applied to glass as part of the manufacturing process, which means that it is fused to the surface of the glass and therefore lasts the lifetime of the pane. The coating uses the rain and natural light from the sun to efficiently combat the dirt and grime that accumulates on the outside of the window. By reducing the need for manual cleaning it provides the ideal solution for keeping those dangerous or hard to reach areas clean, leaving you more time to relax and enjoy your new orangery.



Normal glass



Self cleaning glass

How does it work? There are two processes. Firstly, the special coating harnesses the natural daylight which triggers the breakdown of the dirt and grime on the outside of the glass and secondly, when the rainwater hits the glass, rather than forming droplets, it flattens and spreads out across the surface of the glass helping to wash away the dirt and grime. This sheeting effect also minimises spots and streaks by helping the glass to dry more quickly and evenly.

- **A permanent self-cleaning coating that lasts the lifetime of the window**
- **Perfect for areas that are hard to clean**
- **Glass stays cleaner for longer**
- **Less dirt and grime adheres to the window, so any cleaning is quick and easy**
- **Reduced window cleaning bills**
- **Less frequent use of cleaning materials, so kinder on the environment**
- **Available in a range of tint colours**