



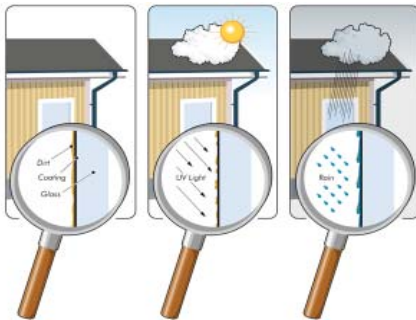
## Why Install self cleaning glass

- Permanent coating which lasts the lifetime of the window
- Ideal for hard to reach areas such as roofs
- Environmentally friendly — lower usage of water / detergents
- Less frequent cleaning — windows stay cleaner for longer

## How Self-Cleaning Glass Works

External window cleaning and maintenance has been simplified by the abundance of glass cleaning agents on the market. However, these glass cleaning agents still require sufficient elbow grease to get your windows looking great - and can't even begin to rival the ease and effectiveness of self-cleaning glass. The first stage of the cleaning process is "photocatalytic". In this stage the coating reacts with daylight to break down organic dirt.

The second stage is "hydrophilic". Here, instead of forming droplets, rainwater hits the glass and spreads evenly, running off in a "sheet" and taking the loosened dirt with it, also drying quickly without leaving streaks.



If you require any further information about our UNICOMFORT® range or any of our other products, please contact your Sales Representative or alternatively our Head Office on 01603 741533.

To download this brochure visit [www.uniglaze2.co.uk/unicomfort](http://www.uniglaze2.co.uk/unicomfort)



Web : [www.uniglaze2.co.uk](http://www.uniglaze2.co.uk)  
Email : [sales@uniglaze2.co.uk](mailto:sales@uniglaze2.co.uk)

**Uniglaze 2 (East Anglia) Ltd**  
Forest Way, Norwich, Norfolk. NR5 0JH



TEL : 01603 741533  
FAX : 01603 731399



Glass and Glazing Federation

# UNICOMFORT® Range

Unicomfort® Blue  
Unicomfort® Neutral

Unicomfort® Blue Activ  
Unicomfort® Neutral Bioclean  
Unicomfort® Green Bioclean

Unicomfort® Plus  
Unicomfort® Blue Plus  
Unicomfort® Neutral Plus

Unicomfort® Blue Activ Plus  
Unicomfort® Neutral Bioclean Plus  
Unicomfort® Green Bioclean Plus

Conservatory glazing for year round comfort



Glass and Glazing Federation

## Our customers talked.... We listened

From listening to our customers we realised that excessive warm or cold conditions within a conservatory can be a real problem. A conservatory is a large investment and shouldn't be uncomfortable for most of the year, so we developed the UNICOMFORT® range.

The UNICOMFORT® range has been developed specifically to provide a high performance conservatory glazing solution which offers solar control, glare reduction and excellent thermal insulation.

For ROOFS UNICOMFORT® Blue, UNICOMFORT® Green and UNICOMFORT® Neutral give the consumer a choice of coloured tints or a more neutral appearance whilst providing a solar control and low emissivity product all in one, with self-cleaning option. The addition of the PLUS option and UNICOMFORT® Plus in the SIDEWALLS gives the ultimate in conservatory glazing.

Product	Solar Heat Blocked	U-Value
Unicomfort Blue	58%	1.2
Unicomfort Neutral	60%	1.2
Unicomfort Blue Activ	62%	1.2
Unicomfort Neutral Bioclean	61%	1.2
Unicomfort Green Bioclean	72%	1.2
Unicomfort Plus (Sidewalls)	57%	1.0
Unicomfort Blue Plus	68%	1.0 *
Unicomfort Neutral Plus	70%	1.0
Unicomfort Blue Activ Plus	72%	1.0 *
Unicomfort Neutral Bioclean Plus	71 %	1.0
Unicomfort Green Bioclean Plus	78%	1.0

\* Notes estimated figure

Cool in summer  
Warm in Winter

UNICOMFORT® Blue  
Subtle blue tinted solar control glass paired with a high performance softcoat low emissivity glass.

UNICOMFORT® Neutral  
Neutral coloured solar control glass paired with a high performance softcoat low emissivity glass.

UNICOMFORT® Blue Activ  
Subtle blue tinted solar control/*self cleaning glass* paired with a high performance softcoat low emissivity glass

UNICOMFORT® Neutral Bioclean  
A neutral coloured solar control/*self cleaning glass* paired with a high performance softcoat low emissivity glass.

UNICOMFORT® Green Bioclean  
A green coloured solar control/*self cleaning glass* paired with a high performance softcoat low emissivity glass.

UNICOMFORT® Plus  
Clear toughened glass paired with an *Ultra* high performance softcoat solar control glass.

UNICOMFORT® Blue Plus  
Subtle blue tinted solar control glass paired with an *Ultra* high performance softcoat low emissivity glass.

UNICOMFORT® Neutral Plus  
Neutral coloured solar control glass paired with an *Ultra* high performance softcoat solar control glass.

UNICOMFORT® Blue Activ Plus  
Subtle blue tinted solar control/*self cleaning glass* paired with an *Ultra* high performance softcoat low emissivity glass

UNICOMFORT® Neutral Bioclean Plus  
A neutral coloured solar control/*self cleaning glass* paired with an *Ultra* high performance softcoat solar control glass.

UNICOMFORT® Green Bioclean Plus  
A green coloured solar control/*self cleaning glass* paired with an *Ultra* high performance softcoat solar control glass.

All products within this range include argon gas filling and toughened glass as standard.

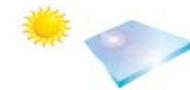
UNICOMFORT® Green Bioclean Plus DGU

### Cool in summer

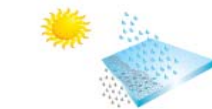


Heat Reflection

78%



Glare Reduction



Self-cleaning for hard to reach areas

### Warm in Winter



Unbeatable Thermal Insulation

1.0 U-value



Less Heat Loss  
Compared to ordinary  
double-glazing



Save £'s  
on your heating bills

