

Conservaglass Range

Conservaglass is a high-performing glazing product used to ensure your customers get the best value from their investment. It comes in a range of different colours (tier 1 and 2) – which means you'll be able to customise the appearance of your conservatory, with self cleaning included on all options as standard. With a variety of U-Value and solar rejection options, Conservaglass is an ideal glazing product to be used in Ultraframe's roofing systems.

Conservaglass details:

- **Conservaglass Standard** - With self cleaning coating technology, Conservaglass Standard is the perfect where light transmission is received. Available in blue, neutral, aqua and bronze.
- **Conservaglass 4S** - Offers up to 94% UV protection and 81% solar rejection as well as the self-cleaning properties. Available in blue, neutral, aqua, bronze and clear.
- **Ultimate Blue** - Ultimate Blue intelligent glass reflects 80% of solar energy in your new conservatory and will help reduce heat and solar glare in summer. Available in blue only

	Tier 2					Tier 1				
	Aqua 4S	Bronze 4S	Blue 4S	Neutral* 4S	Clear 4S	Std Aqua	Std Bronze	Std Blue	Std Neutral*	Std Clear
U-Value	1.0	1.0	1.0	1.0	1.0	1.2	1.2	1.2	1.2	1.2
Light Transmission	28%	42%	48%	38%	65%	32%	52%	56%	44%	77%
Solar Rejection	81%	66%	67%	70%	52%	76%	51%	54%	57%	30%
UV Protection/Rejection	94%	91%	92%	85%	80%	92%	82%	90%	79%	71%
Colour tint	Aqua	Bronze	Blue	Neutral	Clear	Aqua	Bronze	Blue	Neutral	Clear
Glare Reduction	✓	✓	✓	✓	X	✓	✓	✓	✓	X

Oversized units available in Conservaglass in blue and neutral

*Neutral coating gives a slightly grey appearance



U-Value

U-value measures internal heat loss, the lower the number, the greater the insulation.



Light Transmission

Celsius glass softens the impact of natural light through the roof of your lantern, for increased comfort.



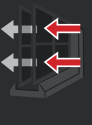
Solar Rejection

Celsius glass reflects approx 3 times more solar energy than standard glass.



UV Protection/Rejection

Reduces the effect of harmful UV rays allowing greater protection of your furniture and fabrics.



Colour tints

Available in blue and clear.



Cleaning

The easy clean coating prevent organic contaminants from adhering to the glass, allowing rainwater to wash these away, greatly reducing the maintenance required.

Glass with at least 1.2 U-value can be used on most sizes of Stratus Lantern. Lanterns with less than 0.6m projection will require 1.0 U-value glass. Please refer to the Thermal Design Guide in Udesign for a confirmed U-value of each product. Job Number S016.