Climate Ecoclean Clear:

Climate Ecoclean Clear is the natural choice where exposure to heat is not an issue, if anything it's to be encouraged. Combining a duel self-cleaning coating technology, Climate Ecoclean Clear is the perfect option for applications where light transmission is paramount.

Climate Ecoclean Blue:

Climate Ecoclean Blue isn't just stylish. This intelligent glass reflects over 60% of the suns solar energy, so your new conservatory won't become unbearably hot in the summer. Solar glare is reduced too, creating a beautifully ambient environment.

A combination of low emissivity inner glass and argon gas filling means Climate Ecoclean Blue gives twice the insulation of ordinary double glazing, which reduces energy costs and keeps your conservatory warmer in the winter.

You'll appreciate the special self-cleaning coating with microscopic film which helps daylight and rainwater breakdown and wash away dirt and grime.

Climate Ecoclean Neutral Sunshield:

Climate Ecoclean Neutral Sunshield offers the insulation and self-cleaning properties of Eoclean Blue, but without the tint.

Ideal for the side-frames in our conservatory, or on certain conservatory insulations where exposure to sunlight is reduced, Climate Neutral Sunshield combines all the benefits of Climate with a clear finish.

Climate Ecoclean Blue Sunshield:

Climate Ecoclean Blue Sunshield, as with the whole of the Ecorange, combines multi coatings to offer self-cleaning technology and optimum solar control properties. When manufactured alongside Climate 4S, Ecoclean Blue Sunshield will reflect 80% of solar heat, keeping you cool in the summer and warm in the winter.

Climate Ecoclean Aqua Sunshield:

Climate Ecoclean Aqua Shunshield with its attractive blue/green tint, deflects 78% of the suns solar energy, so even on the hottest summer day's conservatory can still be enjoyed to the full.

Alongside the rest of the Climate range, Ecoclean Aqua Sunshield combines argon gas and warm edge technology which improves insulation and can reduce condensation.

Optional extra - Climate 4S

4 Seasons utilizes one of the new generation of glass types, where the coating on the glass has both solar control AND thermal insulation properties.

Instead of having a soft coat (thermal insulation) glass on the inner pane of the sealed unit, you replace it with 4S, which has better thermal insulation and also solar control properties, the performance of the sealed unit is improved.

	Climate Ecoclean Clear		Climate Ecoclean Blue		Climate Ecoclean Neutral Sunshield		Climate Ecoclean Blue Sunshield		Climate Ecoclean Aua Sunshield		Standard Double Glazing
	With Softcoat	With 4S	With Softcoat	With 4S	With Softcoat	With 4S	With Softcoat	With 4S	With Softcoat	With 4S	
Warm Edge Spacer	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
U Value / Thermal Insulation	1.2	1.0	1.2	1.0	1.2	1.0	1.2	1.0	1.2	1.0	2.8
G Value / Solar Reflection	N/A	N/A	61%	67%	61%	67%	61%	80%	72%	78%	78%
Self- Clean	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Glare Reduction	No	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No
Sound Reduction	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	No