

# Celsius Glass Range

One of the first perfomance glass products available for domestic roofs. With 'Self Clean' technology included as standard, your glass will require much less maintenance. Whether large or small, simple or complex, sheltered or exposed, Celsius offers the complete high performance glazing solution for your conservatory

# Climate Range Glass details:

- Celsius One With its blue tint and enhanced abilities, Celsius One sets a new standard in performance glazing.
- **Celsius Elite** With its blue tint and improved abilities, Celsius Elite is the ultimate in performance glazing.
- Celsius Clear Is a neutral tinted glass ideally suited roof installations where natural light is low or required.

# Celsius Sealed Units (4-16-4)

	Tier 4	Tier 3	Tier 2
	Celsuis Elite	Celsius One	Celsius Clear
U-Value	0.9	1.0	1.0
Light Tranmission	34%	38%	61%
Solar Rejection	83%	83%	58%
UV Protection/ Rejection	94%	94%	73%
Cleaning	Self Clean	Self Clean	Self Clean
Colour tints	Blue	Celsius Blue	Neutral



<sup>\*</sup>Neutral coating gives a slightly brown 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 then 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 self clean coating prevent organic contaminants from adhering to the glass, allowing rainwater to wash these away, greatly reducing the maintenance required.