

SOLAR SHIELD

HIGH PERFORMANCE ROOF GLASS

SOLAR SHIELD

Clear

61% Visible Light
Transmission



65% Heat
Reflection



99%
UV Protect



1.0W/m2K
U-Value



Reduced
Condensation



Enduroshield
Easy Clean



SOLAR SHIELD

Blue Tint

41% Visible Light
Transmission



79% Heat
Reflection



99%
UV Protect



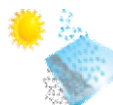
1.0 W/m2K
U-Value



Reduced
Condensation



Enduroshield
Easy Clean



Benefits

- ❖ Pleasant and relaxing blue tint.
- ❖ Reflects up to 79% of the sun's heat, reducing the need for blinds that will obscure your view.
- ❖ Optimum solar protection and thermal insulation when combined with high performance soft coat low 'E'.
- ❖ Gives the best available solar control.
- ❖ Blue tint helps to absorb the sun's light and reduce uncomfortable glare by over 65%.
- ❖ Reduces the bleaching effect of the sun by blocking 99% of the sun's UV rays, prolonging the life of your conservatory furniture and soft furnishings.
- ❖ Glass stays cleaner for longer.
- ❖ Easier and less frequent cleaning.
- ❖ Reduced impact noise of precipitation compared to polycarbonate roof panels.

Our easy clean roof glass is a high performance solar control glass with Enduroshield coating, which keeps you in the summer and warm in the winter.

Enduroshield self clean coating can be used with silicone sealant (unlike other well-known self clean glasses)



Utilizing nanotechnology to achieve an exceptionally durable protective coating, EnduroShield is a clear liquid that is sprayed onto the glass to reduce cleaning time and maintenance.

**HIGH PERFORMANCE
SOLAR CONTROL
GLASS WITH SELF
CLEAN COATING**

ARGON CAVITY

**PENETRATION
RESISTANT
LAMINATED GLASS
WITH 99% UV
REDUCTION**