

# REDUCE OVERHEATING in the home



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Solar control glass keeps homes more comfortable by preventing excessive heat build-up and is ideal for large-glazed areas or south facing aspects.

Solar control glass can be used to keep interiors more comfortable by preventing excessive heat build-up, reducing the need for costly air conditioning or blinds.

## How does it work?

Solar control glass has a microscopically thin coating on one side that reflects heat from the sun to the outside. This helps to prevent overheating in large areas of glazing. Certain products can also help to reduce uncomfortable glare from direct sunlight.

## Benefits

Using a solar control glass allows for large areas of glazing without excessive heat build-up in summer. This is

particularly useful in glass conservatory roofs or south facing glazed areas.

- Reflects heat from the sun to keep interiors cooler, even with large areas of glazing such as bi-folding doors.
- Less need for costly air conditioning or unsightly blinds for maximum light and a feeling of space.
- An energy efficient way to help prevent interiors from overheating.
- Allows for lots of natural light.

Solar control glass, such as the SGG COOL-LITE range, can be combined with many other products for multi-functional glazing, noise reduction, decorative glass and enhanced safety and security.

## Related Products



PLANITHERM® ONE T



SGG COOL-LITE® SKN 144 II





SGG COOL-LITE® SKN 176 / 176 II



SGG COOL-LITE® SKN 165/165 II

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