

SOLARTEK SILVER REFLECTIVE – HIGH



Performance Data

| | |
|------------------------------|-----------|
| Total Solar Energy Rejection | 78.3% |
| Total Solar Absorption | 45.5% |
| Total Solar Reflection | 44.1% |
| Total Solar Transmission | 10.4% |
| Visible Light Transmission | 14.5% |
| Visible Light Reflection | 55.9% |
| Ultraviolet Light Rejection | Up to 99% |
| Visible Glare Reduction | 83.5% |
| Shading Coefficient | 0.25 |
| "U" Factor | 0.90 |
| Emissivity | 0.61 |

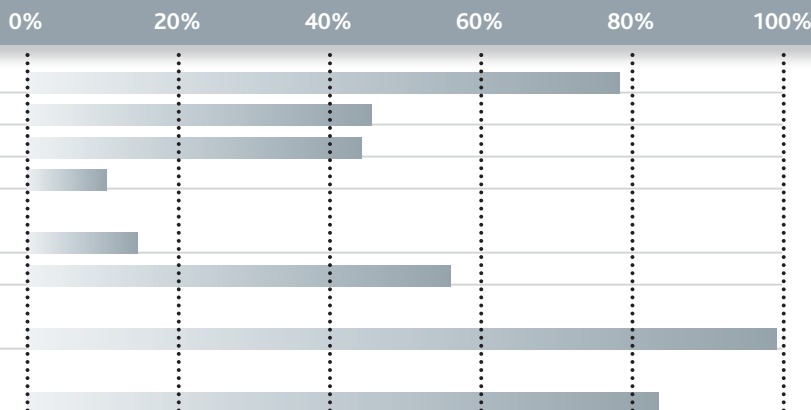
% may slightly change depending on glass type.

Film Colour: High Reflective Silver

SOLARTEK Films

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Features and Benefits

- High performing and most widely used solar control film. Offers daytime privacy, screening out unsightly areas. Gives an external mirrored appearance to glazing.
- Reduces high levels of incoming solar heat and glare, which makes it suitable for office situations where VDU's are operated.
- It has Scratch Resistant Coating "SRC" to protect the product and avoid the appearance of scratches during normal handling and cleaning practices.
- This product carries a full 10 year manufacturer's warranty when professionally installed.
- Also available in external version with 3 year warranty.

SOLARTEK'S SILVER RANGE

Solartek's Silver range is available in a Dark, Medium and Light grades.

- Designed for maximum heat rejection, Solartek Silver is a perfect solution for commercial buildings that receive an excessive amount of solar exposure. Its aluminium, metallized construction provides the comfort and protection needed while reducing the sun's glare that causes unwelcome eyestrain.
- Additionally Solartek Silver films will assist with balancing interior hot spots and deliver cost-efficient energy savings for Building Manager's and homeowners whilst giving daylight privacy deterring opportunist burglar's making it difficult to see through your glass that would normally present a view of your expensive belongings.
- With a modern metallic finish Solartek Silver blends in well with factory tinted glass along with today's more sophisticated commercial and residential architecture.
- Aesthetically enhances any coloured brick buildings and looks great against white or grey window frames.

- Blocks 99% UV rays which are extremely harmful.
- Reduces fading.
- 10 year manufacturer's backed warranty when installed by Solartek.
- Scratch Resistant Coating.

| Dark | Medium | Light |
|---------------------|---------------------|---------------------|
| Heat Reduction 79% | Heat Reduction 65% | Heat Reduction 55% |
| Glare Reduction 84% | Glare Reduction 64% | Glare Reduction 48% |