SOLARTEK MEDIUM SOLAR BRONZE



| Performance Data | | 0% | 20% | 40% | 60% | 80% | 100% |
|------------------------------|---------------|----|-----|-----|-----|-----|------|
| | | : | : | : | : | : | : |
| Total Solar Energy Rejection | 66 .1% | | : | : | : | | |
| Total Solar Absorption | 46.7% | | | | | • | |
| Total Solar Reflection | 31.1% | | | | • | • | |
| Total Solar Transmission | 22.2% | | | | • | • | |
| | | | | | | • | |
| Visible Light Transmission | 37.0% | | | | | • | : |
| Visible Light Reflection | 24.5% | | | | | | |
| | | | | • | • | • | |
| Ultraviolet Light Rejection | Up to 99% | | | | | | |
| | | | | | | | |
| Visible Glare Reduction | 58.0% | | | | | | : |
| Shading Coefficient | 0.39 | • | • | • | • | • | • |

"U" Factor

Emissivity

% may slightly change depending on glass type.

Film Colour: Medium Bronze

SOLARTEK Films

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Features and Benefits

- It has Scratch Resistant Coating "SRC" to protect the product and avoid the appearance of scratches during normal handling and cleaning practices.
- Excellent solar heat and glare reduction creating a more comfortable environment.
- Allows a more acceptable level of natural light and gives a warm copper tint to glazing.
- Ideal for both commercial and domestic applications.
- This product carries a full 10 year manufacturer's warranty when professionally installed.

SOLARTEK'S BRONZE RANGE

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

- Designed for maximum heat rejection, Solartek Bronze 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 suns glare that causes unwelcome eyestrain.
- Additionally Solartek Bronze 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 Bronze blends in well with factory tinted glass along with today's more sophisticated commercial and residential architecture.
- Aesthetically enhances bronze and brown coloured brick buildings and looks great against brown 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 66% | Heat Reduction 57% | | |
| Glare Reduction 75.1% | Glare Reduction 58% | Glare Reduction 46% | | |