



## Twin Silver Satin

Our twin silver satin reflective film is as the name suggests in that the side facing out is a powerful solar reflective film which is the equivalent to our solar energy reduction film 20 which is designed to reduce the heat build up in your home or business and also has a silver satin opaque film on the inside face with a very pleasing silvery satin finish so therefore offers the best of both worlds for people who need to reduce the temperature in the their home or business but also require privacy as well.

Twin silver satin is designed not to be completely opaque and lets in enough light to create a comfortable working and living environment and we have been told several times by customers who have had this film installed by us that it makes the room look bigger and also more atmospheric

<b>U. V. Transmission</b>	<b>1%</b>
<b>Visible light reflection</b>	<b>60%</b>
<b>Visible light transmission</b>	<b>18%</b>
<b>Total solar energy rejected</b>	<b>80%</b>
<b>Solar reflection</b>	<b>56%</b>
<b>Solar absorption</b>	<b>33%</b>
<b>Solar transmission</b>	<b>11%</b>
<b>Glare reduction</b>	<b>82%</b>
<b>“g” Value (Solar heat gain coef)</b>	<b>0,20</b>
<b>“u” Value (EN673W/m<sup>2</sup>.°K)</b>	<b>5,08</b>
<b>Emissivity</b>	<b>0,67</b>

All values as applied to 3mm clear glass



**Warranty**  
**10 years**  
Against  
**Peeling**  
**Cracking**  
**Demetallization**  
Internal Application  
P.S. Adhesive  
Scratch Resistant  
Coating

### Film Treatment Recommendations (vertical situation)

Clear Single Pane	<b>YES</b>
Tinted Single Pane	<b>YES</b>
Clear Double Pane	<b>CARE</b>
Tinted Double Pane	<b>NO</b>
Low-E clear double pane	<b>NO</b>
Clear laminated single pane	<b>CARE</b>
Clear double laminated glass	<b>NO</b>

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