# **R20 Silver**

## Solar Control Series

### **Performance Data:**

Total Solar Energy Rejected (Heat)	80%
Visible Light Transmitted	15%
Visible Light Reflected (External)	62%
Ultra Violet Rejected	>99%
Shading Coefficient	0.22
SHGC	0.20
U-Value – (Winter)	5.11
Glare Reduction	83%
Solar Energy Reflected	57%
Solar Energy Absorbed	32%
Estimated Fade Reduction*	80%

#### **Benefits:**

- W.E.R.S. Rating 5 Stars (cooling).
- Ideal for use on commercial and domestic buildings with coloured glass.
- Biggest selling film in the world.
- Highest solar heat rejection 79%.
- Helps reduce heat loss in winter.
- Reduces energy costs all year round.
- Excellent daytime privacy.
- Dramatically reduces glare. Ideal for computer areas.
- Strengthens glass for added safety.
- Over 98% of harmful UV rejected.
- Excellent fade reduction.
- World's toughest scratch resistant surface.
- · Clear distortion free adhesive.
- Lifetime warranty residential not transferable.
- 12 year warranty commercial not transferable.

#### APPLIED TO 6MM CLEAR GLASS

\*This data is a guide enabling an estimate only of fade reduction. As there are variables that cause fading, it would be impossible to give an exact figure. The data therefore does not constitute warranty.

